

**Hornos Mixtos  
Fours Mixtes  
Combi Ovens  
HeiBluftdämpfer  
Forno Misti**

**Modelos:**

**HMM-6/11**

**HMM-10/11**

**HMM-10/21**

**HMM-2-10/11**

**MFHMM-6/11**

**MFHMM-10/11**

**MFHMM-10/21**

**HMM-6/11 UL**

**HMM-10/11 UL**

**HMM-10/21 UL**

**VECM-6/11**

**VECM-10/11**

**VECM-10/21**

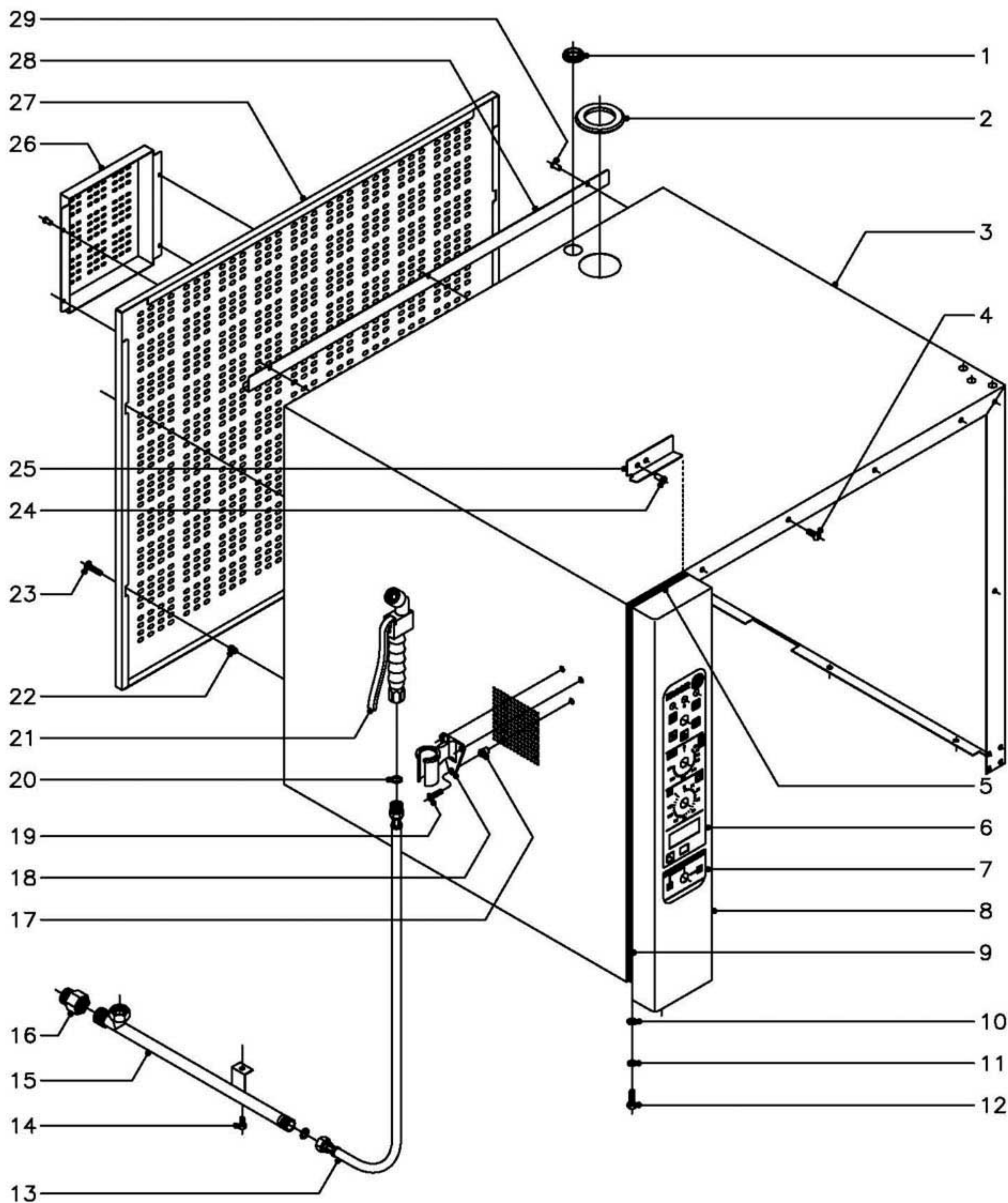
**VECM-2-10/11**

*Noviembre 2003 November*

**FAGOR**

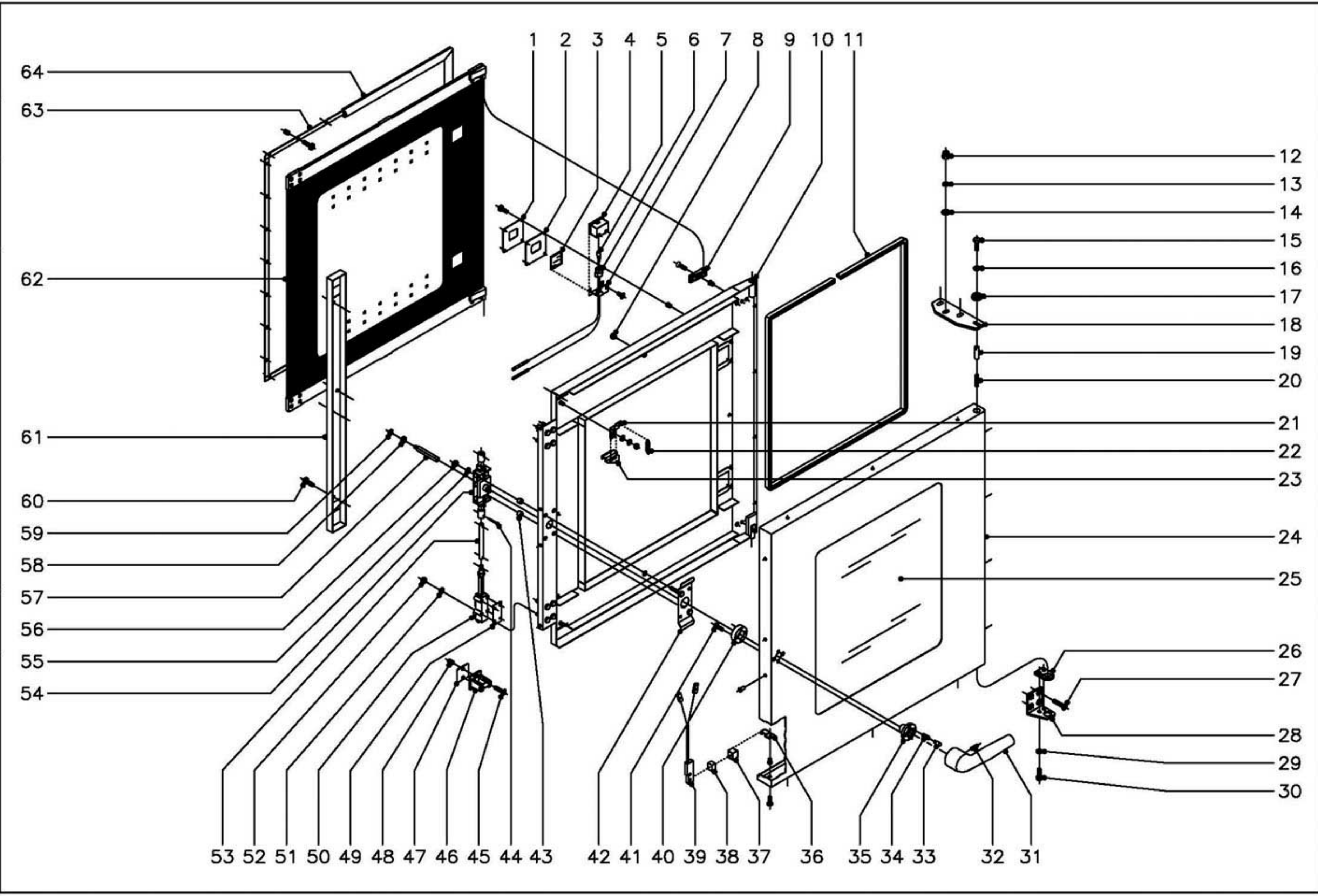


**Fagor Industrial**



| MOD. HORNOS MIXTOS ELECTROMECHANICOS |         |                                  |       |          |           |           |             |             |              |              |       |  |                        |
|--------------------------------------|---------|----------------------------------|-------|----------|-----------|-----------|-------------|-------------|--------------|--------------|-------|--|------------------------|
| MOD.                                 |         | HORNOS MIXTOS ELECTROMECHANICOS  |       | ZONA     |           | MUEBLE    |             |             |              |              | PLANO |  | C-1443                 |
| ITEM                                 | CODIGO  | DENOMINACION                     | TEXTO | HMM-6/11 | HMM-10/11 | HMM-10/21 | HMM-2-10/11 | HMM-6/11 UL | HMM-10/11 UL | HMM-10/21 UL |       |  | NOTAS                  |
| 1                                    | N503017 | Soporte termostato               |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |       |  | Pasamuros chimenea     |
| 2                                    | R662813 | Pasamuros chimenea               |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |       |  |                        |
| 3                                    | R662819 | Cuerpo exterior de horno 6/11    |       | 1        | -         | -         | -           | 1           | -            | -            |       |  |                        |
| 3                                    | R672816 | Cuerpo exterior de horno 10/11   |       | -        | 1         | -         | -           | -           | 1            | -            |       |  |                        |
| 3                                    | R682812 | Cuerpo exterior de horno 10/21   |       | -        | -         | 1         | 1           | -           | -            | 1            |       |  |                        |
| 4                                    | Q152017 | Tornillo amarre M-6x13           |       | 6        | 6         | 6         | 6           | 6           | 6            | 6            |       |  |                        |
| 5                                    | 3715400 | Junta panel portamandos L=130    |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |       |  |                        |
| 6                                    | R743012 | Serigrafia superior (FAGOR)      |       | 1        | 1         | 1         | 1           | -           | -            | -            |       |  |                        |
| 6                                    | R743070 | Serigrafia superior (FAGOR - UL) |       | -        | -         | -         | -           | 1           | 1            | 1            |       |  |                        |
| 6                                    | R743020 | Serigrafia superior (MF)         |       | -        | -         | -         | -           | 1           | 1            | 1            |       |  |                        |
| 7                                    | R663014 | Serigrafia inferior (FAGOR)      |       | 1        | -         | -         | -           | 1           | -            | -            |       |  |                        |
| 7                                    | R693000 | Serigrafia inferior (FAGOR)      |       | -        | 1         | 1         | 1           | -           | 1            | 1            |       |  |                        |
| 7                                    | R693057 | Serigrafia inferior (MF)         |       | -        | -         | -         | -           | 1           | -            | -            |       |  |                        |
| 7                                    | R693031 | Serigrafia inferior (MF)         |       | -        | -         | -         | -           | -           | 1            | 1            |       |  |                        |
| 8                                    | R742807 | Panel portamandos 6/11           |       | 1        | -         | -         | -           | 1           | -            | -            |       |  |                        |
| 8                                    | R752805 | Panel portamandos 10/11 y 10/21  |       | -        | 1         | 1         | 1           | -           | 1            | 1            |       |  |                        |
| 9                                    | 3715400 | Junta panel portamandos L=530    |       | 2        | -         | -         | -           | 2           | -            | -            |       |  |                        |
| 9                                    | 3715400 | Junta panel portamandos L=770    |       | -        | 2         | 2         | 2           | -           | 2            | 2            |       |  |                        |
| 10                                   | Q232040 | Arandela plana A-6               |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |       |  |                        |
| 11                                   | Q262040 | Arandela muelle A-6              |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |       |  |                        |
| 12                                   | Q012042 | Tornillo exagonal M-6x15         |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |       |  |                        |
| 13                                   | R095006 | Flexible de ducha                |       | *        | *         | *         | *           | 1           | 1            | 1            |       |  | * Opcional bajo pedido |
| 14                                   | Q012042 | Tornillo exagonal M-6x15         |       | *        | *         | *         | *           | 1           | 1            | 1            |       |  | * Opcional bajo pedido |
| 15                                   | R675002 | Suplemento ducha                 |       | *        | *         | -         | -           | 1           | 1            | -            |       |  | * Opcional bajo pedido |
| 15                                   | R685003 | Suplemento ducha                 |       | -        | -         | *         | *           | -           | -            | 1            |       |  | * Opcional bajo pedido |
| 16                                   | T125033 | Adaptador a rosca UL             |       | -        | -         | -         | -           | 1           | 1            | 1            |       |  |                        |
| 17                                   | Q221342 | Remache exagonal M-4             |       | *        | *         | *         | *           | 3           | 3            | 3            |       |  | * Opcional bajo pedido |
| 18                                   | R095007 | Soporte de ducha                 |       | *        | *         | *         | *           | 1           | 1            | 1            |       |  | * Opcional bajo pedido |
| 19                                   | Q042022 | Tornillo avellanado M-4x15       |       | *        | *         | *         | *           | 3           | 3            | 3            |       |  | * Opcional bajo pedido |



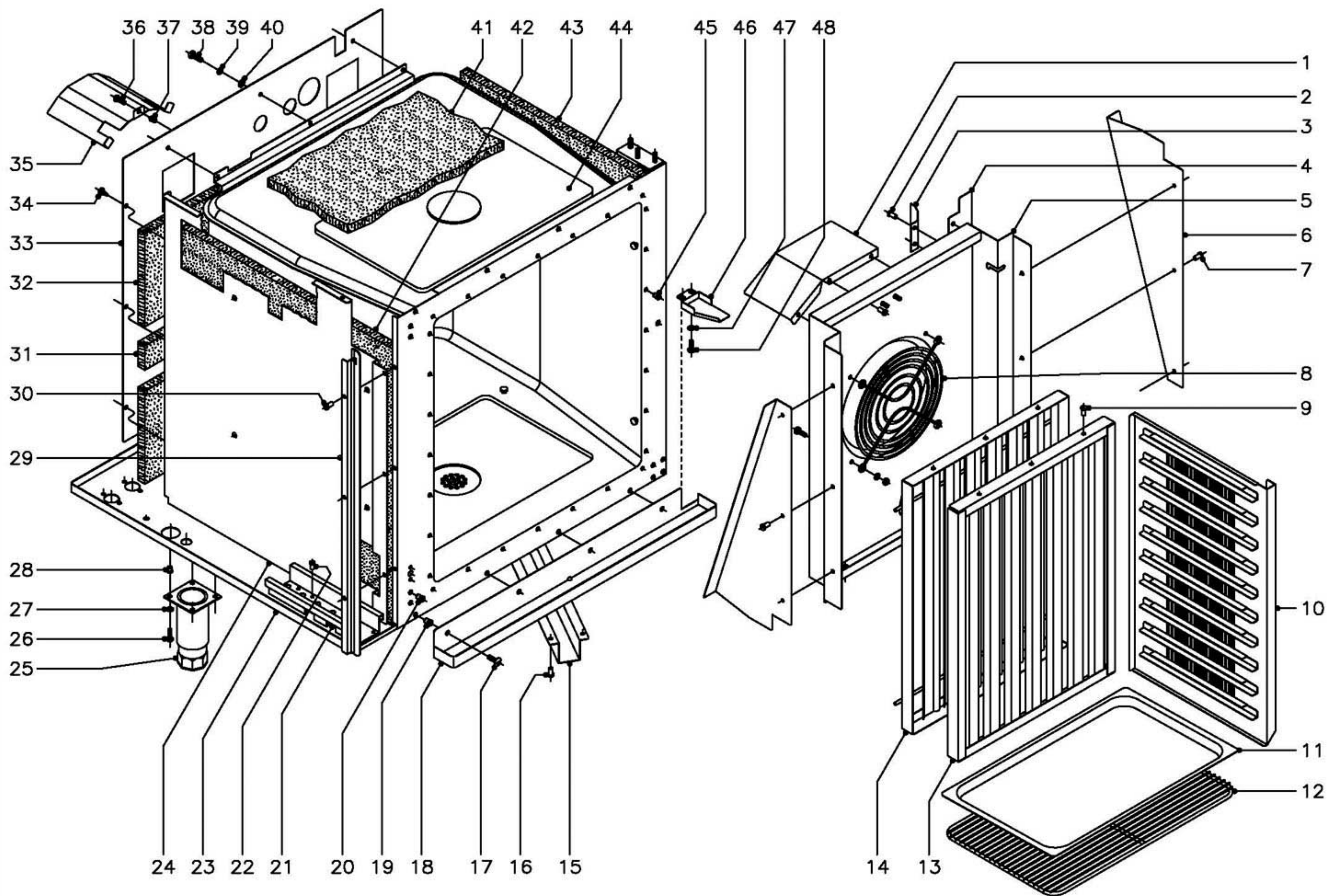


| <div> MOD. <div> HORNOS MIXTOS ELECTROMECHANICOS </div> </div> <div> ZONA <div> PUERTA </div> </div> <div> PLANO <div> C-1444 </div> </div> |            |                             |       |          |           |           |             |             |              |              |  |  |       |
|---------------------------------------------------------------------------------------------------------------------------------------------|------------|-----------------------------|-------|----------|-----------|-----------|-------------|-------------|--------------|--------------|--|--|-------|
| ITEM                                                                                                                                        | CODIGO     | DENOMINACION                | TEXTO | HMM-6/11 | HMM-10/11 | HMM-10/21 | HMM-2-10/11 | HMM-6/11 UL | HMM-10/11 UL | HMM-10/21 UL |  |  | NOTAS |
|                                                                                                                                             | 1100002594 | KIT Puerta completa 6/11    |       | 1        | -         | -         | -           | 1           | -            | -            |  |  |       |
|                                                                                                                                             | 1100002595 | KIT Puerta completa 10/11   |       | -        | 1         | -         | -           | -           | 1            | -            |  |  |       |
|                                                                                                                                             | 1100002596 | KIT Puerta completa 10/21   |       | -        | -         | 1         | 1           | -           | -            | 1            |  |  |       |
|                                                                                                                                             |            |                             |       |          |           |           |             |             |              |              |  |  |       |
| 1                                                                                                                                           | R670608    | Tapa cierre lampara         |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
|                                                                                                                                             | Q152004    | Tornillo aplastado M-5x13   |       | 8        | 8         | 8         | 8           | 8           | 8            | 8            |  |  |       |
|                                                                                                                                             | Q222011    | Remache exagonal M-5        |       | 8        | 8         | 8         | 8           | 8           | 8            | 8            |  |  |       |
| 2                                                                                                                                           | R670609    | Junta cierre lampara        |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
| 3                                                                                                                                           | R670618    | Cristal de lampara          |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
| 4                                                                                                                                           | R670610    | Deflector de lampara        |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
| 5                                                                                                                                           | R663013    | Lampara 10 W. 12 V.         |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
| 6                                                                                                                                           | R663058    | Portalamparas               |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
| 7                                                                                                                                           | R670611    | Suplemento deflector        |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
|                                                                                                                                             | Q042031    | Tornillo avellanado M-5x10  |       | 4        | 4         | 4         | 4           | 4           | 4            | 4            |  |  |       |
| 8                                                                                                                                           | R670617    | Tope cristal interior       |       | 6        | 6         | 6         | 6           | 6           | 6            | 6            |  |  |       |
| 9                                                                                                                                           | R670615    | Base de bisagra             |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
|                                                                                                                                             | Q042032    | Tornillo avellanado M-5x15  |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
|                                                                                                                                             | Q222011    | Remache exagonal M-5        |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
| 10                                                                                                                                          | T080500    | Contrapuerta completa 6/11  |       | 1        | -         | -         | -           | 1           | -            | -            |  |  |       |
| 10                                                                                                                                          | T110500    | Contrapuerta completa 10/11 |       | -        | 1         | -         | -           | -           | 1            | -            |  |  |       |
| 10                                                                                                                                          | T120500    | Contrapuerta completa 10/21 |       | -        | -         | 1         | 1           | -           | -            | 1            |  |  |       |
| 11                                                                                                                                          | 3715200    | Junta cristal L=1700        |       | 1        | -         | -         | -           | 1           | -            | -            |  |  |       |
| 11                                                                                                                                          | 3715200    | Junta cristal L=2000        |       | -        | 1         | -         | -           | -           | 1            | -            |  |  |       |
| 11                                                                                                                                          | 3715200    | Junta cristal L=2300        |       | -        | -         | 1         | 1           | -           | -            | 1            |  |  |       |
| 12                                                                                                                                          | Q212051    | Tuerca sombrerete M-8       |       | 3        | 3         | 3         | 3           | 3           | 3            | 3            |  |  |       |
| 13                                                                                                                                          | Q242050    | Arandela abanico A-8        |       | 3        | 3         | 3         | 3           | 3           | 3            | 3            |  |  |       |
| 14                                                                                                                                          | Q302025    | Arandela plana Ø8,4xØ20x1,5 |       | 3        | 3         | 3         | 3           | 3           | 3            | 3            |  |  |       |
| 15                                                                                                                                          | Q012042    | Tornillo exagonal M-6x15    |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 16                                                                                                                                          | Q242040    | Arandela abanico A-6        |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |

| <div> <div>MOD.</div> <div>HORNOS MIXTOS ELECTROMECHANICOS</div> <div>ZONA</div> <div>PUERTA</div> <div>PLANO</div> <div>C-1444</div> </div> |         |                                    |       |          |           |           |             |             |              |              |  |  |       |
|----------------------------------------------------------------------------------------------------------------------------------------------|---------|------------------------------------|-------|----------|-----------|-----------|-------------|-------------|--------------|--------------|--|--|-------|
| ITEM                                                                                                                                         | CODIGO  | DENOMINACION                       | TEXTO | HMM-6/11 | HMM-10/11 | HMM-10/21 | HMM-2-10/11 | HMM-6/11 UL | HMM-10/11 UL | HMM-10/21 UL |  |  | NOTAS |
| 17                                                                                                                                           | R662807 | Arandela amarre puerta             |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 18                                                                                                                                           | T130500 | Bisagra superior                   |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 19                                                                                                                                           | R660534 | Eje superior                       |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 20                                                                                                                                           | Z850519 | Resorte                            |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 21                                                                                                                                           | R670612 | Base de pestillo                   |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
|                                                                                                                                              | Q302022 | Arandela plana Ø16xØ6x1,2          |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
|                                                                                                                                              | Q242040 | Arandela abanico A-6               |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
|                                                                                                                                              | Q162040 | Tuerca exagonal M-6                |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
| 22                                                                                                                                           | R660605 | Muelle tensor pestillo             |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
| 23                                                                                                                                           | R670613 | Pestillo sujecion cristal interior |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
| 24                                                                                                                                           | R660600 | Panel puerta 6/11                  |       | 1        | -         | -         | -           | 1           | -            | -            |  |  |       |
| 24                                                                                                                                           | R670600 | Panel puerta 10/11                 |       | -        | 1         | -         | -           | -           | 1            | -            |  |  |       |
| 24                                                                                                                                           | R680600 | Panel puerta 10/21                 |       | -        | -         | 1         | 1           | -           | -            | 1            |  |  |       |
|                                                                                                                                              | Q412002 | Remache tubular Ø4x7,5             |       | 14       | 14        | 14        | 14          | 14          | 14           | 14           |  |  |       |
| 25                                                                                                                                           | R660606 | Cristal exterior 6/11              |       | 1        | -         | -         | -           | 1           | -            | -            |  |  |       |
| 25                                                                                                                                           | R670625 | Cristal exterior 10/11             |       | -        | 1         | -         | -           | -           | 1            | -            |  |  |       |
| 25                                                                                                                                           | R680609 | Cristal exterior 10/21             |       | -        | -         | 1         | 1           | -           | -            | 1            |  |  |       |
| 26                                                                                                                                           | R660549 | Guia eje inferior                  |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 27                                                                                                                                           | Q062040 | Tornillo avellanado M-6x16         |       | 4        | 4         | 4         | 4           | 4           | 4            | 4            |  |  |       |
| 28                                                                                                                                           | R660551 | Bisagra inferior                   |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 29                                                                                                                                           | Q242040 | Arandela abanico A-6               |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
| 30                                                                                                                                           | Q012041 | Tornillo exagonal M-6x10           |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
| 31                                                                                                                                           | T130502 | Manilla                            |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 32                                                                                                                                           | Q132042 | Varilla roscada M-6x15             |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 33                                                                                                                                           | T130507 | Piton enganche                     |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
| 34                                                                                                                                           | T130506 | Resorte                            |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
| 35                                                                                                                                           | T130515 | Guia manilla                       |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 36                                                                                                                                           | T130513 | Soporte iman                       |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 37                                                                                                                                           | Z200507 | Protector iman                     |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |

| <div> <div>MOD.</div> <div>HORNOS MIXTOS ELECTROMECHANICOS</div> <div>ZONA</div> <div>PUERTA</div> <div>PLANO</div> <div>C-1444</div> </div> |            |                                     |       |          |           |           |             |             |              |              |  |  |       |
|----------------------------------------------------------------------------------------------------------------------------------------------|------------|-------------------------------------|-------|----------|-----------|-----------|-------------|-------------|--------------|--------------|--|--|-------|
| ITEM                                                                                                                                         | CODIGO     | DENOMINACION                        | TEXTO | HMM-6/11 | HMM-10/11 | HMM-10/21 | HMM-2-10/11 | HMM-6/11 UL | HMM-10/11 UL | HMM-10/21 UL |  |  | NOTAS |
| 38                                                                                                                                           | Z200506    | Iman                                |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 39                                                                                                                                           | Z100522    | Interruptor magnetico               |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 40                                                                                                                                           | T130514    | Soporte resortes                    |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 41                                                                                                                                           | Q032032    | Tornillo alomado M-5x15             |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
| 42                                                                                                                                           | T130511    | Suplemento fijacion cerradura       |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 43                                                                                                                                           | Z608410    | Casquillo                           |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
| 44                                                                                                                                           | Q352001    | Pasador de aletas Ø2x15             |       | 4        | 4         | 4         | 4           | 4           | 4            | 4            |  |  |       |
| 45                                                                                                                                           | Q042043    | Tornillo avellanado M-6x20          |       | 4        | 4         | 4         | 4           | 4           | 4            | 4            |  |  |       |
| 46                                                                                                                                           | R260545    | Enganche                            |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
| 47                                                                                                                                           | R660538    | Calzo de enganche                   |       | 4        | 4         | 4         | 4           | 4           | 4            | 4            |  |  |       |
| 48                                                                                                                                           | Q221343    | Remache exagonal M-6                |       | 4        | 4         | 4         | 4           | 4           | 4            | 4            |  |  |       |
| 49                                                                                                                                           | T080503    | Suplemento elemento cierre          |       | 6        | 6         | 6         | 6           | 6           | 6            | 6            |  |  |       |
| 50                                                                                                                                           | T080504    | Elemento de cierre                  |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
| 51                                                                                                                                           | Q262040    | Arandela muelle A-6                 |       | 8        | 8         | 8         | 8           | 8           | 8            | 8            |  |  |       |
| 52                                                                                                                                           | Q162040    | Tuerca exagonal M-6                 |       | 8        | 8         | 8         | 8           | 8           | 8            | 8            |  |  |       |
| 53                                                                                                                                           | R020502    | Tubo alargadera                     |       | -        | 2         | 2         | 2           | -           | 2            | 2            |  |  |       |
| 54                                                                                                                                           | T130509    | Mecanismo de cierre                 |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 55                                                                                                                                           | Q262040    | Arandela muelle A-6                 |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
| 56                                                                                                                                           | Q162040    | Tuerca exagonal M-6                 |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
| 57                                                                                                                                           | T130508    | Eje de manilla                      |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 58                                                                                                                                           | T130505    | Casquillo                           |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 59                                                                                                                                           | Q271033    | Arandela de seguridad Ø6            |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 60                                                                                                                                           | Q032031    | Tornillo alomado M-5x10             |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
| 60                                                                                                                                           | Q032021    | Tornillo alomado M-4x10             |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
| 61                                                                                                                                           | T080502    | Tapa cierre puerta                  |       | 1        | -         | -         | -           | 1           | -            | -            |  |  |       |
| 61                                                                                                                                           | T110502    | Tapa cierre puerta                  |       | -        | 1         | 1         | 1           | -           | 1            | 1            |  |  |       |
| 62                                                                                                                                           | 1100002806 | KIT Cristal interior completo 6/11  |       | 1        | -         | -         | -           | 1           | -            | -            |  |  |       |
| 62                                                                                                                                           | 1100002807 | KIT Cristal interior completo 10/11 |       | -        | 1         | -         | -           | -           | 1            | -            |  |  |       |
| 62                                                                                                                                           | 1100002808 | KIT Cristal interior completo 10/21 |       | -        | -         | 1         | 1           | -           | -            | 1            |  |  |       |



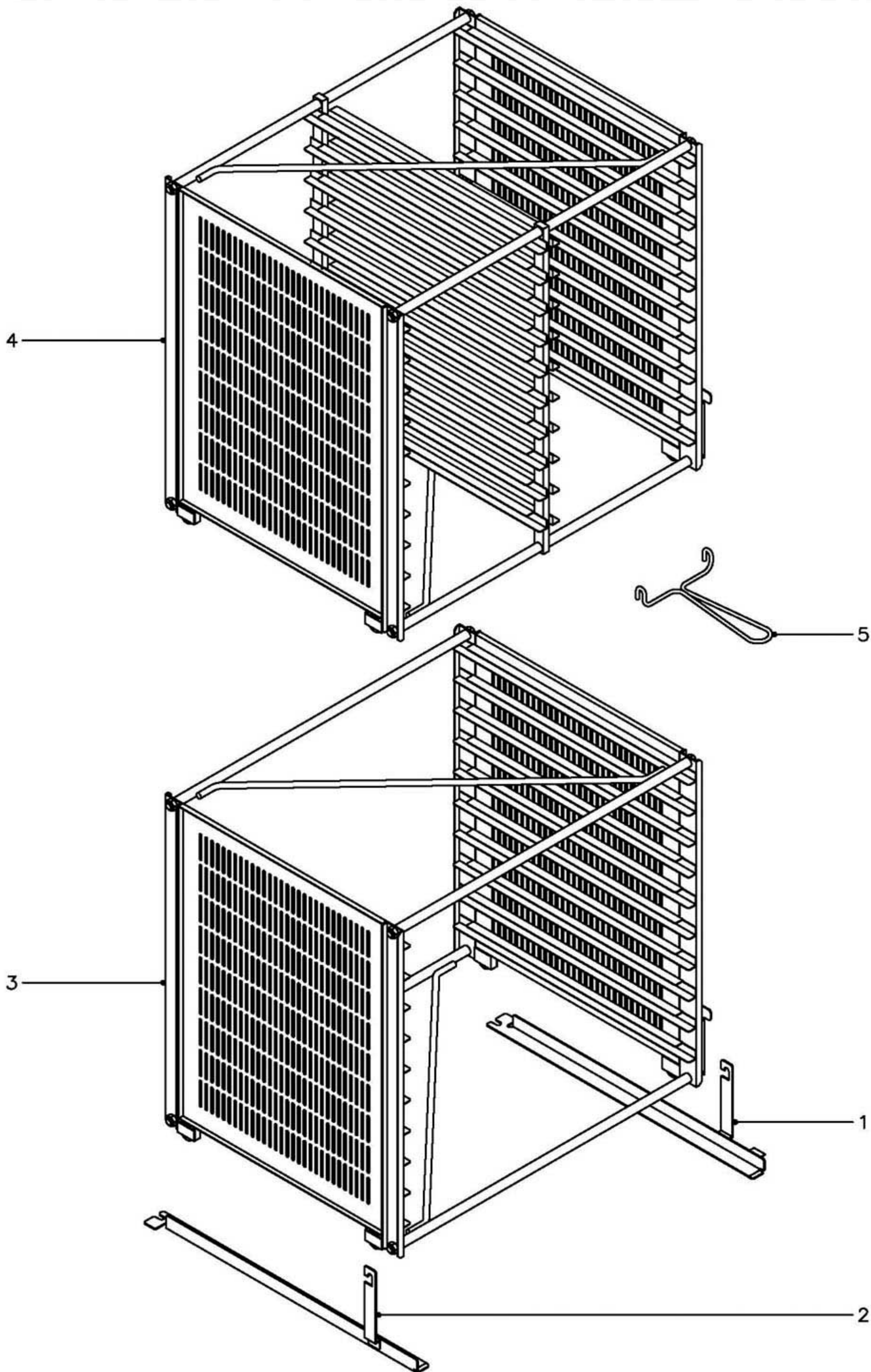


| <div> <div>MOD.</div> <div>HORNOS MIXTOS ELECTROMECHANICOS</div> <div>ZONA</div> <div>MUEBLE INTERIOR</div> <div>PLANO</div> <div>C-1445</div> </div> |         |                                   |       |          |           |           |             |             |              |              |  |  |       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------|---------|-----------------------------------|-------|----------|-----------|-----------|-------------|-------------|--------------|--------------|--|--|-------|
| ITEM                                                                                                                                                  | CODIGO  | DENOMINACION                      | TEXTO | HMM-6/11 | HMM-10/11 | HMM-10/21 | HMM-2-10/11 | HMM-6/11 UL | HMM-10/11 UL | HMM-10/21 UL |  |  | NOTAS |
| 1                                                                                                                                                     | R682632 | Deflector de turbina              |       | -        | -         | 2         | 2           | -           | -            | 2            |  |  |       |
|                                                                                                                                                       | Q412002 | Remache tubular Ø 4x7,5           |       | -        | -         | 6         | 6           | -           | -            | 6            |  |  |       |
| 2                                                                                                                                                     | Q412002 | Remache tubular Ø 4x7,5           |       | 4        | 4         | 4         | 4           | 4           | 4            | 4            |  |  |       |
| 3                                                                                                                                                     | R292647 | Escuadra sujecion cubreventilador |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
| 4                                                                                                                                                     | R662648 | Aleron derecho                    |       | 1        | -         | -         | -           | 1           | -            | -            |  |  |       |
| s/n                                                                                                                                                   | R662647 | Aleron izquierdo                  |       | 1        | -         | -         | -           | 1           | -            | -            |  |  |       |
|                                                                                                                                                       | Q412002 | Remache tubular Ø 4x7,5           |       | 6        | -         | -         | -           | 6           | -            | -            |  |  |       |
| 5                                                                                                                                                     | R662656 | Cubre ventilador                  |       | 1        | -         | -         | -           | 1           | -            | -            |  |  |       |
| 5                                                                                                                                                     | R672651 | Cubre ventilador                  |       | -        | 1         | -         | -           | -           | 1            | -            |  |  |       |
| 5                                                                                                                                                     | R682669 | Cubre ventilador                  |       | -        | -         | 1         | 1           | -           | -            | 1            |  |  |       |
| 6                                                                                                                                                     | R732619 | Aleron lateral                    |       | -        | -         | 2         | 2           | -           | -            | 2            |  |  |       |
| 7                                                                                                                                                     | Q412002 | Remache tubular Ø 4x7,5           |       | -        | -         | 6         | 6           | -           | -            | 6            |  |  |       |
| 8                                                                                                                                                     | R662661 | Proteccion de turbina             |       | -        | -         | -         | -           | 1           | 1            | 1            |  |  |       |
|                                                                                                                                                       | Q032021 | Tornillo alomado M-4x10           |       | -        | -         | -         | -           | 4           | 4            | 4            |  |  |       |
|                                                                                                                                                       | Q242020 | Arandela abanico A-4              |       | -        | -         | -         | -           | 4           | 4            | 4            |  |  |       |
|                                                                                                                                                       | Q162020 | Tuerca exagonal M-4               |       | -        | -         | -         | -           | 4           | 4            | 4            |  |  |       |
| 9                                                                                                                                                     | Q412002 | Remache tubular Ø 4x7,5           |       | 6        | 6         | 6         | 6           | 6           | 6            | 6            |  |  |       |
| 10                                                                                                                                                    | R662668 | Guia de bandejas derecha          |       | 1        | -         | -         | -           | 1           | -            | -            |  |  |       |
| s/n                                                                                                                                                   | R662670 | Guia de bandejas izquierda        |       | 1        | -         | -         | -           | 1           | -            | -            |  |  |       |
| 10                                                                                                                                                    | T112615 | Guia de bandejas derecha          |       | -        | 1         | -         | -           | -           | 1            | -            |  |  |       |
| s/n                                                                                                                                                   | T112617 | Guia de bandejas izquierda        |       | -        | 1         | -         | -           | -           | 1            | -            |  |  |       |
| 10                                                                                                                                                    | T122614 | Guia de bandejas derecha          |       | -        | -         | 1         | -           | -           | -            | -            |  |  |       |
| s/n                                                                                                                                                   | T122616 | Guia de bandejas izquierda        |       | -        | -         | 1         | -           | -           | -            | -            |  |  |       |
| 10                                                                                                                                                    | R682640 | Guia de bandejas MARKET-FORGE     |       | -        | -         | -         | -           | -           | -            | 2            |  |  |       |
| 11                                                                                                                                                    | R252816 | Bandeja 1/1 ( 530x325x20 )        |       | 1        | 1         | -         | 1           | -           | -            | -            |  |  |       |
| 11                                                                                                                                                    | R032605 | Bandeja 2/1 ( 530x650x40 )        |       | -        | -         | 1         | -           | -           | -            | -            |  |  |       |
| 12                                                                                                                                                    | R672665 | Parrilla 1/1                      |       | 1        | 1         | -         | 1           | 3           | 5            | -            |  |  |       |
| 12                                                                                                                                                    | R682676 | Parrilla 2/1                      |       | -        | -         | 1         | -           | -           | -            | -            |  |  |       |
| 12                                                                                                                                                    | R682641 | Parrilla 2/1 MARKET-FORGE         |       | -        | -         | -         | -           | -           | -            | 5            |  |  |       |

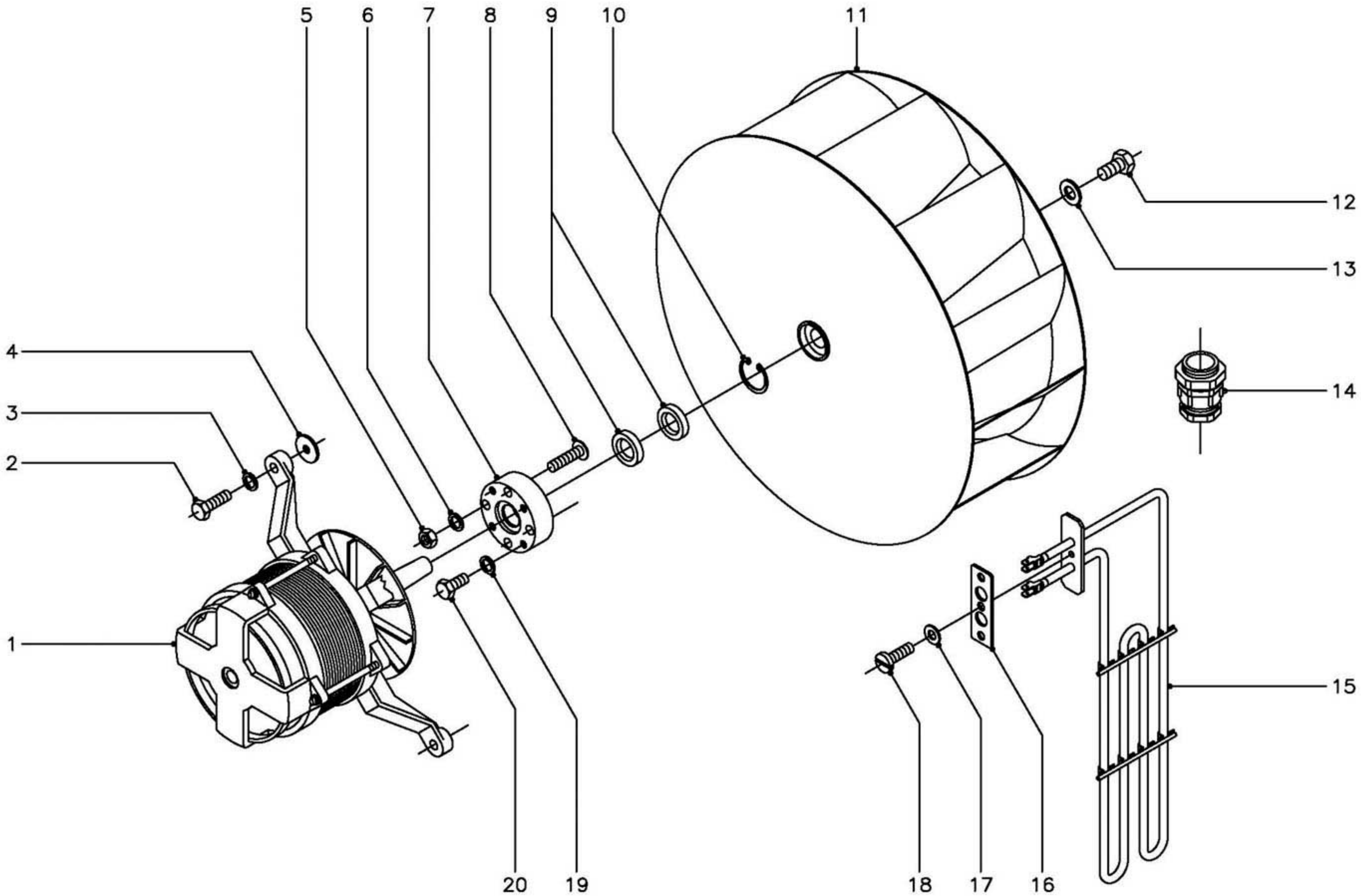
| <div>MOD. <b>HORNOS MIXTOS ELECTROMECHANICOS</b></div> <div>ZONA <b>MUEBLE INTERIOR</b></div> <div>PLANO <b>C-1445</b></div> |         |                               |       |          |           |           |             |             |              |              |  |  |       |
|------------------------------------------------------------------------------------------------------------------------------|---------|-------------------------------|-------|----------|-----------|-----------|-------------|-------------|--------------|--------------|--|--|-------|
| ITEM                                                                                                                         | CODIGO  | DENOMINACION                  | TEXTO | HMM-6/11 | HMM-10/11 | HMM-10/21 | HMM-2-10/11 | HMM-6/11 UL | HMM-10/11 UL | HMM-10/21 UL |  |  | NOTAS |
| 13                                                                                                                           | R662617 | Anterior de filtro            |       | 1        | -         | -         | -           | 1           | -            | -            |  |  |       |
| 13                                                                                                                           | R092618 | Anterior de filtro            |       | -        | 1         | 1         | 1           | -           | 1            | 1            |  |  |       |
| 14                                                                                                                           | R662622 | Posterior de filtro           |       | 1        | -         | -         | -           | 1           | -            | -            |  |  |       |
| 14                                                                                                                           | R092621 | Posterior de filtro           |       | -        | 1         | 1         | 1           | -           | 1            | 1            |  |  |       |
| 15                                                                                                                           | R672804 | Cubre desagüe                 |       | 1        | 1         | -         | -           | 1           | 1            | -            |  |  |       |
| 15                                                                                                                           | R682805 | Cubre desagüe                 |       | -        | -         | 1         | 1           | -           | -            | 1            |  |  |       |
| 16                                                                                                                           | Q412002 | Remache tubular Ø 4x7,5       |       | 8        | 8         | 8         | 8           | 8           | 8            | 8            |  |  |       |
| 17                                                                                                                           | Q152017 | Tornillo amarre M-6x13        |       | 4        | 4         | 4         | 4           | 4           | 4            | 4            |  |  |       |
| 18                                                                                                                           | T112813 | Recoge aguas                  |       | 1        | 1         | -         | -           | 1           | 1            | -            |  |  |       |
| 18                                                                                                                           | T122811 | Recoge aguas                  |       | -        | -         | 1         | 1           | -           | -            | 1            |  |  |       |
| 19                                                                                                                           | Q221343 | Remache exagonal M-6          |       | 4        | 4         | 4         | 4           | 4           | 4            | 4            |  |  |       |
| 20                                                                                                                           | Q221343 | Remache exagonal M-6          |       | 8        | 8         | 8         | 8           | 8           | 8            | 8            |  |  |       |
| 21                                                                                                                           | R342821 | Guia del cuadro electrico     |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 22                                                                                                                           | Q412002 | Remache tubular Ø 4x7,5       |       | 8        | 8         | 8         | 8           | 8           | 8            | 8            |  |  |       |
| 23                                                                                                                           | R672813 | Base exterior de horno        |       | 1        | 1         | -         | -           | 1           | 1            | -            |  |  |       |
| 23                                                                                                                           | R682811 | Base exterior de horno        |       | -        | -         | 1         | 1           | -           | -            | 1            |  |  |       |
| 24                                                                                                                           | T072614 | Soporte lateral aislante      |       | 1        | -         | -         | -           | 1           | -            | -            |  |  |       |
| 24                                                                                                                           | T112624 | Soporte lateral aislante      |       | -        | 1         | -         | -           | -           | 1            | -            |  |  |       |
| 24                                                                                                                           | T122619 | Soporte lateral aislante      |       | -        | -         | 1         | 1           | -           | -            | 1            |  |  |       |
| 25                                                                                                                           | X260151 | Pata regulable                |       | 4        | 4         | 4         | 4           | 4           | 4            | 4            |  |  |       |
| 26                                                                                                                           | Q012042 | Tornillo exagonal M-6x15      |       | 16       | 16        | 16        | 16          | 16          | 16           | 16           |  |  |       |
| 27                                                                                                                           | Q242040 | Arandela abanico A-6          |       | 16       | 16        | 16        | 16          | 16          | 16           | 16           |  |  |       |
| 28                                                                                                                           | Q221343 | Remache exagonal M-6          |       | 16       | 16        | 16        | 16          | 16          | 16           | 16           |  |  |       |
| 29                                                                                                                           | R662682 | Protector portamandos         |       | 1        | -         | -         | -           | 1           | -            | -            |  |  |       |
| 29                                                                                                                           | R672674 | Protector portamandos         |       | -        | 1         | 1         | 1           | -           | 1            | 1            |  |  |       |
| 30                                                                                                                           | Q412002 | Remache tubular Ø 4x7,5       |       | 3        | 3         | 3         | 3           | 3           | 3            | 3            |  |  |       |
| 31                                                                                                                           | R662616 | Aislante posterior 560x60x20  |       | 3        | 3         | 4         | 4           | 3           | 3            | 4            |  |  |       |
| 32                                                                                                                           | R662615 | Aislante posterior 800x110x20 |       | 2        | -         | -         | -           | 2           | -            | -            |  |  |       |
| 32                                                                                                                           | R672631 | Aislante posterior 670x230x20 |       | -        | 2         | 2         | 2           | -           | 2            | 2            |  |  |       |

| <div> <div>MOD.</div> <div>HORNOS MIXTOS ELECTROMECHANICOS</div> <div>ZONA</div> <div>MUEBLE INTERIOR</div> <div>PLANO</div> <div>C-1445</div> </div> |         |                                      |       |          |           |           |             |             |              |              |  |  |                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------|---------|--------------------------------------|-------|----------|-----------|-----------|-------------|-------------|--------------|--------------|--|--|------------------|
| ITEM                                                                                                                                                  | CODIGO  | DENOMINACION                         | TEXTO | HMM-6/11 | HMM-10/11 | HMM-10/21 | HMM-2-10/11 | HMM-6/11 UL | HMM-10/11 UL | HMM-10/21 UL |  |  | NOTAS            |
| 33                                                                                                                                                    | R662655 | Soporte aislante posterior           |       | 1        | -         | -         | -           | 1           | -            | -            |  |  |                  |
| 33                                                                                                                                                    | R672608 | Soporte aislante posterior           |       | -        | 1         | -         | -           | -           | 1            | -            |  |  |                  |
| 33                                                                                                                                                    | R682606 | Soporte aislante posterior           |       | -        | -         | 1         | 1           | -           | -            | 1            |  |  |                  |
| 34                                                                                                                                                    | Q151301 | Tornillo alomado                     |       | 3        | 3         | 3         | 3           | 3           | 3            | 3            |  |  |                  |
| 35                                                                                                                                                    | R142628 | Tejadillo motor turbina              |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |                  |
| 36                                                                                                                                                    | Q012042 | Tornillo exagonal M-6x15             |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |                  |
| 37                                                                                                                                                    | Q221343 | Remache exagonal M-6                 |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |                  |
| 38                                                                                                                                                    | Q012042 | Tornillo exagonal M-6x15             |       | 12       | 12        | 12        | 12          | 12          | 12           | 12           |  |  |                  |
| 39                                                                                                                                                    | Q262040 | Arandela muelle A-6                  |       | 12       | 12        | 12        | 12          | 12          | 12           | 12           |  |  |                  |
| 40                                                                                                                                                    | Q232040 | Arandela plana A-6                   |       | 12       | 12        | 12        | 12          | 12          | 12           | 12           |  |  |                  |
| 41                                                                                                                                                    | R662614 | Aislante base y techo 650x650x20     |       | 5        | 5         | -         | -           | 5           | 5            | -            |  |  |                  |
| 41                                                                                                                                                    | R682623 | Aislante base y techo 860x790x20     |       | -        | -         | 5         | 5           | -           | -            | 5            |  |  |                  |
| 42                                                                                                                                                    | R662613 | Aislante lateral 650x530x20          |       | 3        | -         | -         | -           | 3           | -            | -            |  |  |                  |
| 42                                                                                                                                                    | R672630 | Aislante lateral 770x650x20          |       | -        | 3         | -         | -           | -           | 3            | -            |  |  |                  |
| 42                                                                                                                                                    | R682623 | Aislante lateral 860x790x20          |       | -        | -         | 3         | 3           | -           | -            | 3            |  |  |                  |
| 43                                                                                                                                                    | R662613 | Aislante lateral 650x530x20          |       | 2        | -         | -         | -           | 2           | -            | -            |  |  |                  |
| 43                                                                                                                                                    | R672630 | Aislante lateral 770x650x20          |       | -        | 2         | -         | -           | -           | 2            | -            |  |  |                  |
| 43                                                                                                                                                    | R682623 | Aislante lateral 860x790x20          |       | -        | -         | 2         | 2           | -           | -            | 2            |  |  |                  |
| 44                                                                                                                                                    | R662681 | Cuerpo interior horno                |       | 1        | -         | -         | -           | 1           | -            | -            |  |  |                  |
| 44                                                                                                                                                    | R672673 | Cuerpo interior horno                |       | -        | 1         | -         | -           | -           | 1            | -            |  |  |                  |
| 44                                                                                                                                                    | R682674 | Cuerpo interior horno                |       | -        | -         | 1         | 1           | -           | -            | 1            |  |  |                  |
|                                                                                                                                                       | R662636 | Refuerzo base de cuerpo interior     |       | 1        | 1         | -         | -           | 1           | 1            | -            |  |  |                  |
|                                                                                                                                                       | R682633 | Refuerzo base de cuerpo interior     |       | -        | -         | 1         | 1           | -           | -            | 1            |  |  |                  |
|                                                                                                                                                       | R682663 | Refuerzo vertical de cuerpo interior |       | -        | -         | 2         | 2           | -           | -            | 2            |  |  |                  |
|                                                                                                                                                       | Q232040 | Arandela plana A-6                   |       | 8        | 8         | 21        | 21          | 8           | 8            | 21           |  |  | Amarre refuerzos |
|                                                                                                                                                       | Q262040 | Arandela muelle A-6                  |       | 8        | 8         | 21        | 21          | 8           | 8            | 21           |  |  | Amarre refuerzos |
|                                                                                                                                                       | Q162040 | Tuerca exagonal M-6                  |       | 8        | 8         | 21        | 21          | 8           | 8            | 21           |  |  | Amarre refuerzos |
| 45                                                                                                                                                    | Q222041 | Remache exagonal M-4 inox.           |       | 24       | 28        | 28        | 28          | 24          | 28           | 28           |  |  |                  |
|                                                                                                                                                       |         |                                      |       |          |           |           |             |             |              |              |  |  |                  |

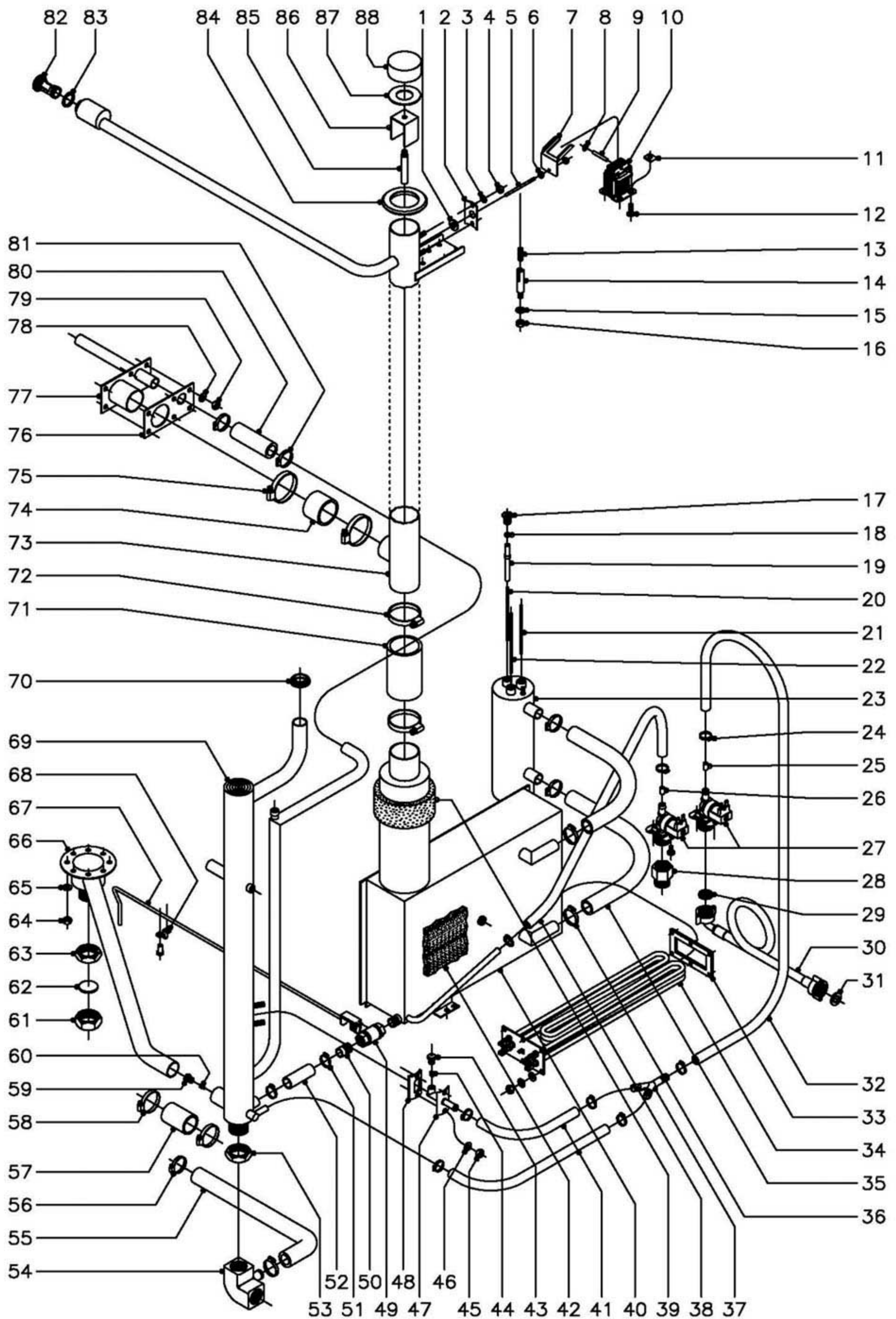








| <div> <div>MOD.</div> <div>HORNOS MIXTOS ELECTROMECHANICOS</div> <div>ZONA</div> <div>TURBINA</div> <div>PLANO</div> <div>C-1447</div> </div> |         |                                      |       |          |           |           |             |             |              |              |  |  |       |
|-----------------------------------------------------------------------------------------------------------------------------------------------|---------|--------------------------------------|-------|----------|-----------|-----------|-------------|-------------|--------------|--------------|--|--|-------|
| ITEM                                                                                                                                          | CODIGO  | DENOMINACION                         | TEXTO | HMM-6/11 | HMM-10/11 | HMM-10/21 | HMM-2-10/11 | HMM-6/11 UL | HMM-10/11 UL | HMM-10/21 UL |  |  | NOTAS |
| 1                                                                                                                                             | R253049 | Conj. motor ( 230/400 V., 50/60 Hz.) |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 2                                                                                                                                             | Q012044 | Tornillo exagonal M-6x25             |       | 4        | 4         | 4         | 4           | 4           | 4            | 4            |  |  |       |
| 3                                                                                                                                             | Q262040 | Arandela muelle A-6                  |       | 4        | 4         | 4         | 4           | 4           | 4            | 4            |  |  |       |
| 4                                                                                                                                             | Q301304 | Arandela calzo Ø 23xØ 6,5x2          |       | 8        | 8         | 8         | 8           | 8           | 8            | 8            |  |  |       |
| 5                                                                                                                                             | Q162040 | Tuerca exagonal M-6                  |       | 4        | 4         | 4         | 4           | 4           | 4            | 4            |  |  |       |
| 6                                                                                                                                             | Q262040 | Arandela muelle A-6                  |       | 4        | 4         | 4         | 4           | 4           | 4            | 4            |  |  |       |
| 7                                                                                                                                             | R662623 | Casquillo reten                      |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 8                                                                                                                                             | -       | Perno M-6 ( Caldeado a cuerpo )      |       | 4        | 4         | 4         | 4           | 4           | 4            | 4            |  |  |       |
| 9                                                                                                                                             | R662627 | Reten Ø 28xØ 17x7                    |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
| 10                                                                                                                                            | Q302023 | Anillo de seguridad Ø 28x1,2         |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 11                                                                                                                                            | R253042 | Turbina                              |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 12                                                                                                                                            | Q012063 | Tornillo exagonal M-10x20            |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 13                                                                                                                                            | R763010 | Arandela seguridad Hanning           |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 14                                                                                                                                            | R033002 | Prensaestopas                        |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 15                                                                                                                                            | R663016 | Resistencia 1500W., 230V.            |       | 6        | -         | -         | -           | 6           | -            | -            |  |  |       |
| 15                                                                                                                                            | R673002 | Resistencia 1500+1500W., 230V.       |       | -        | 6         | -         | -           | -           | 6            | -            |  |  |       |
| 15                                                                                                                                            | R683000 | Resistencia 2000+2000W., 230V.       |       | -        | -         | 6         | 6           | -           | -            | 6            |  |  |       |
| 16                                                                                                                                            | R693017 | Junta resistencia 6/11               |       | 6        | -         | -         | -           | 6           | -            | -            |  |  |       |
| 16                                                                                                                                            | R673063 | Junta resistencia 10/11 y 10/21      |       | -        | 6         | 6         | 6           | -           | 6            | 6            |  |  |       |
| 17                                                                                                                                            | Q232030 | Arandela plana A-5                   |       | 6        | 18        | 18        | 18          | 6           | 18           | 18           |  |  |       |
| 18                                                                                                                                            | Q062031 | Tornillo alomado M-5x10              |       | 6        | 18        | 18        | 18          | 6           | 18           | 18           |  |  |       |
| 19                                                                                                                                            | Q232030 | Arandela muelle A-5                  |       | 4        | 4         | 4         | 4           | 4           | 4            | 4            |  |  |       |
| 20                                                                                                                                            | Q012031 | Tornillo exagonal M-5x10             |       | 4        | 4         | 4         | 4           | 4           | 4            | 4            |  |  |       |
|                                                                                                                                               |         |                                      |       |          |           |           |             |             |              |              |  |  |       |
|                                                                                                                                               |         |                                      |       |          |           |           |             |             |              |              |  |  |       |
|                                                                                                                                               |         |                                      |       |          |           |           |             |             |              |              |  |  |       |
|                                                                                                                                               |         |                                      |       |          |           |           |             |             |              |              |  |  |       |
|                                                                                                                                               |         |                                      |       |          |           |           |             |             |              |              |  |  |       |
|                                                                                                                                               |         |                                      |       |          |           |           |             |             |              |              |  |  |       |



N plano  
C-1448

Firma

Fecha  
11-2003

Aparato  
HORNOS MIX. ELECTROMECHANICOS

CIRCUITO DE AGUA

Lamina  
6

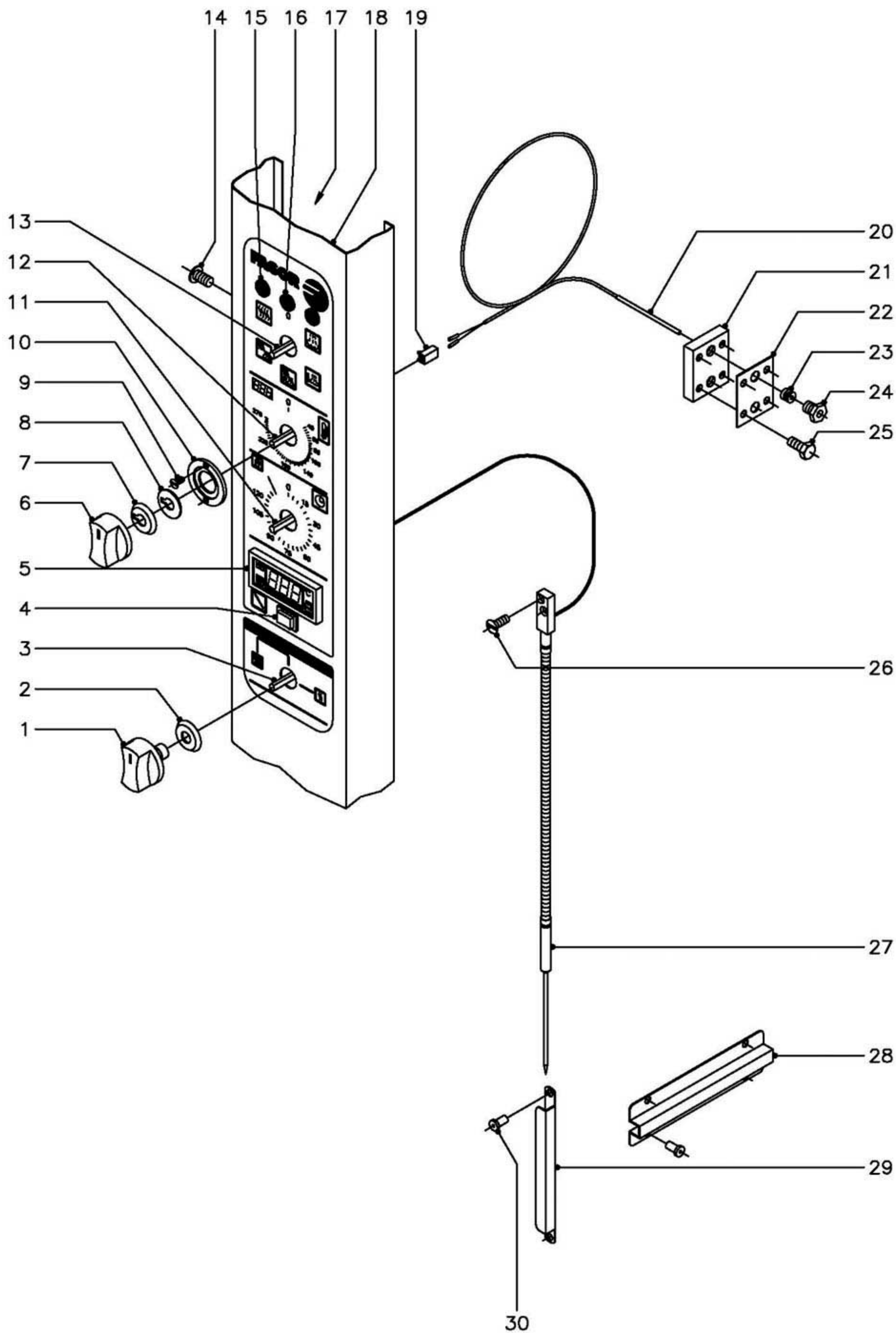
Fagor Industrial S.Coop. **FAGOR**  
Ofite

| <div> <div>MOD.</div> <div>HORNOS MIXTOS ELECTROMECHANICOS</div> <div>ZONA</div> <div>CIRCUITO DE AGUA</div> <div>PLANO</div> <div>C-1448</div> </div> |         |                                  |       |          |           |           |             |             |              |              |  |  |       |
|--------------------------------------------------------------------------------------------------------------------------------------------------------|---------|----------------------------------|-------|----------|-----------|-----------|-------------|-------------|--------------|--------------|--|--|-------|
| ITEM                                                                                                                                                   | CODIGO  | DENOMINACION                     | TEXTO | HMM-6/11 | HMM-10/11 | HMM-10/21 | HMM-2-10/11 | HMM-6/11 UL | HMM-10/11 UL | HMM-10/21 UL |  |  | NOTAS |
| 1                                                                                                                                                      | R675033 | Junta palanca accionamiento      |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 2                                                                                                                                                      | T115105 | Amarre junta a conduccion vahos  |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 3                                                                                                                                                      | Q242030 | Arandela abanico A-5             |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
| 4                                                                                                                                                      | Q162030 | Tuerca exagonal M-5              |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
| 5                                                                                                                                                      | R675014 | Palanca accionamiento            |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 6                                                                                                                                                      | Q162020 | Tuerca exagonal M-4              |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
| 7                                                                                                                                                      | R672640 | Escuadra accionamiento           |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 8                                                                                                                                                      | Q301035 | Sujecion rapida Ø4               |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
| 9                                                                                                                                                      | R675016 | Pasador electroiman              |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 10                                                                                                                                                     | R663030 | Electroiman                      |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 11                                                                                                                                                     | Q221012 | Tuerca rapida M-5                |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
| 12                                                                                                                                                     | Q152004 | Tornillo aplastado M-5x13        |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
| 13                                                                                                                                                     | Z883001 | Resorte                          |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 14                                                                                                                                                     | R665027 | Guia resorte                     |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 15                                                                                                                                                     | Q242040 | Arandela abanico A-6             |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 16                                                                                                                                                     | Q162040 | Tuerca exagonal M-6              |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 17                                                                                                                                                     | R345058 | Racord amarre electrodos         |       | 3        | 3         | 3         | 3           | 3           | 3            | 3            |  |  |       |
| 18                                                                                                                                                     | Q163020 | Tuerca exagonal M-4              |       | 6        | 6         | 6         | 6           | 6           | 6            | 6            |  |  |       |
| 19                                                                                                                                                     | R345059 | Guia aislante de electrodos      |       | 3        | 3         | 3         | 3           | 3           | 3            | 3            |  |  |       |
| 20                                                                                                                                                     | R345063 | Electrodo nivel bajo L=116       |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 21                                                                                                                                                     | R345060 | Electrodo nivel alto L=106       |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 22                                                                                                                                                     | R345064 | Electrodo de masa L=131          |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 23                                                                                                                                                     | R665046 | Cuerpo de niveles                |       | 1        | -         | -         | -           | 1           | -            | -            |  |  |       |
| 23                                                                                                                                                     | R025011 | Cuerpo de niveles                |       | -        | 1         | 1         | 1           | -           | 1            | 1            |  |  |       |
| 24                                                                                                                                                     | Q881302 | Abrazadera 12 - 20               |       | 4        | 4         | 4         | 4           | 4           | 4            | 4            |  |  |       |
| 25                                                                                                                                                     | P443042 | Regulador caudal (3 l./m.) negro |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 26                                                                                                                                                     | Z601156 | Regulador caudal (8 l./m.) rojo  |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 27                                                                                                                                                     | Z701135 | Electrovalvula entrada agua      |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
|                                                                                                                                                        | Q032021 | Tornillo alomado M-4x10          |       | 4        | 4         | 4         | 4           | 4           | 4            | 4            |  |  |       |

| <div> <div>MOD.</div> <div>HORNOS MIXTOS ELECTROMECHANICOS</div> <div>ZONA</div> <div>CIRCUITO DE AGUA</div> <div>PLANO</div> <div>C-1448</div> </div> |         |                                  |       |          |           |           |             |             |              |              |  |  |       |
|--------------------------------------------------------------------------------------------------------------------------------------------------------|---------|----------------------------------|-------|----------|-----------|-----------|-------------|-------------|--------------|--------------|--|--|-------|
| ITEM                                                                                                                                                   | CODIGO  | DENOMINACION                     | TEXTO | HMM-6/11 | HMM-10/11 | HMM-10/21 | HMM-2-10/11 | HMM-6/11 UL | HMM-10/11 UL | HMM-10/21 UL |  |  | NOTAS |
| 28                                                                                                                                                     | T125033 | Adaptador a rosca UL             |       | -        | -         | -         | -           | 1           | 1            | 1            |  |  |       |
| 29                                                                                                                                                     | Z701132 | Filtro-junta entrada de agua     |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 30                                                                                                                                                     | Z601114 | Manguera entrada de agua         |       | 2        | 2         | 2         | 2           | -           | -            | -            |  |  |       |
| 31                                                                                                                                                     | Q307031 | Arandela junta Ø24xØ14x3         |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
| 32                                                                                                                                                     | 3676900 | Tubo de goma Ø17xØ10x900         |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 33                                                                                                                                                     | R145012 | Junta cierre resistencias        |       | 1        | 2         | 2         | 2           | 1           | 2            | 2            |  |  |       |
| 34                                                                                                                                                     | R143000 | Resistencia (3000W.x3, 230 V.)   |       | 1        | 2         | 2         | 2           | 1           | 2            | 2            |  |  |       |
|                                                                                                                                                        | Q232030 | Arandela plana A-5               |       | 6        | 12        | 12        | 12          | 6           | 12           | 12           |  |  |       |
|                                                                                                                                                        | Q242030 | Arandela abanico A-5             |       | 6        | 12        | 12        | 12          | 6           | 12           | 12           |  |  |       |
|                                                                                                                                                        | Q162030 | Tuerca exagonal M-5              |       | 6        | 12        | 12        | 12          | 6           | 12           | 12           |  |  |       |
| 35                                                                                                                                                     | 3715600 | Tubo silicona forra. Ø26xØ18x400 |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
| 36                                                                                                                                                     | Q881305 | Abrazadera 25 - 40               |       | 4        | 4         | 4         | 4           | 4           | 4            | 4            |  |  |       |
| 37                                                                                                                                                     | Z201106 | Racord en " Y "                  |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 38                                                                                                                                                     | 3676900 | Tubo de goma Ø17xØ10x500         |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 39                                                                                                                                                     | R665052 | Aislante salida generador        |       | 1        | -         | -         | -           | -           | -            | -            |  |  |       |
| 39                                                                                                                                                     | R345013 | Aislante salida generador        |       | -        | 1         | 1         | 1           | -           | -            | -            |  |  |       |
| 39                                                                                                                                                     | R672630 | Aislante salida generador        |       | -        | -         | -         | -           | 1/2.        | 1/2.         | 1/2.         |  |  |       |
| 40                                                                                                                                                     | R665042 | Generador de vapor               |       | 1        | -         | -         | -           | 1           | -            | -            |  |  |       |
| 40                                                                                                                                                     | R675024 | Generador de vapor               |       | -        | 1         | 1         | 1           | -           | 1            | 1            |  |  |       |
| 41                                                                                                                                                     | 3676900 | Tubo de goma Ø17xØ10x400         |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
| 42                                                                                                                                                     | R665051 | Aislante cuerpo generador        |       | 1        | -         | -         | -           | -           | -            | -            |  |  |       |
| 42                                                                                                                                                     | R345011 | Aislante cuerpo generador        |       | -        | 1         | 1         | 1           | -           | -            | -            |  |  |       |
| 42                                                                                                                                                     | R672630 | Aislante cuerpo generador        |       | -        | -         | -         | -           | 1/2.        | 1/2.         | 1/2.         |  |  |       |
| 43                                                                                                                                                     | Z651931 | Tobera                           |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 44                                                                                                                                                     | Z651932 | Rodete                           |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 45                                                                                                                                                     | Q162030 | Tuerca exagonal M-5              |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
| 46                                                                                                                                                     | Q232030 | Arandela plana A-5               |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
| 47                                                                                                                                                     | R015007 | Conduccion vahos                 |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
|                                                                                                                                                        |         |                                  |       |          |           |           |             |             |              |              |  |  |       |

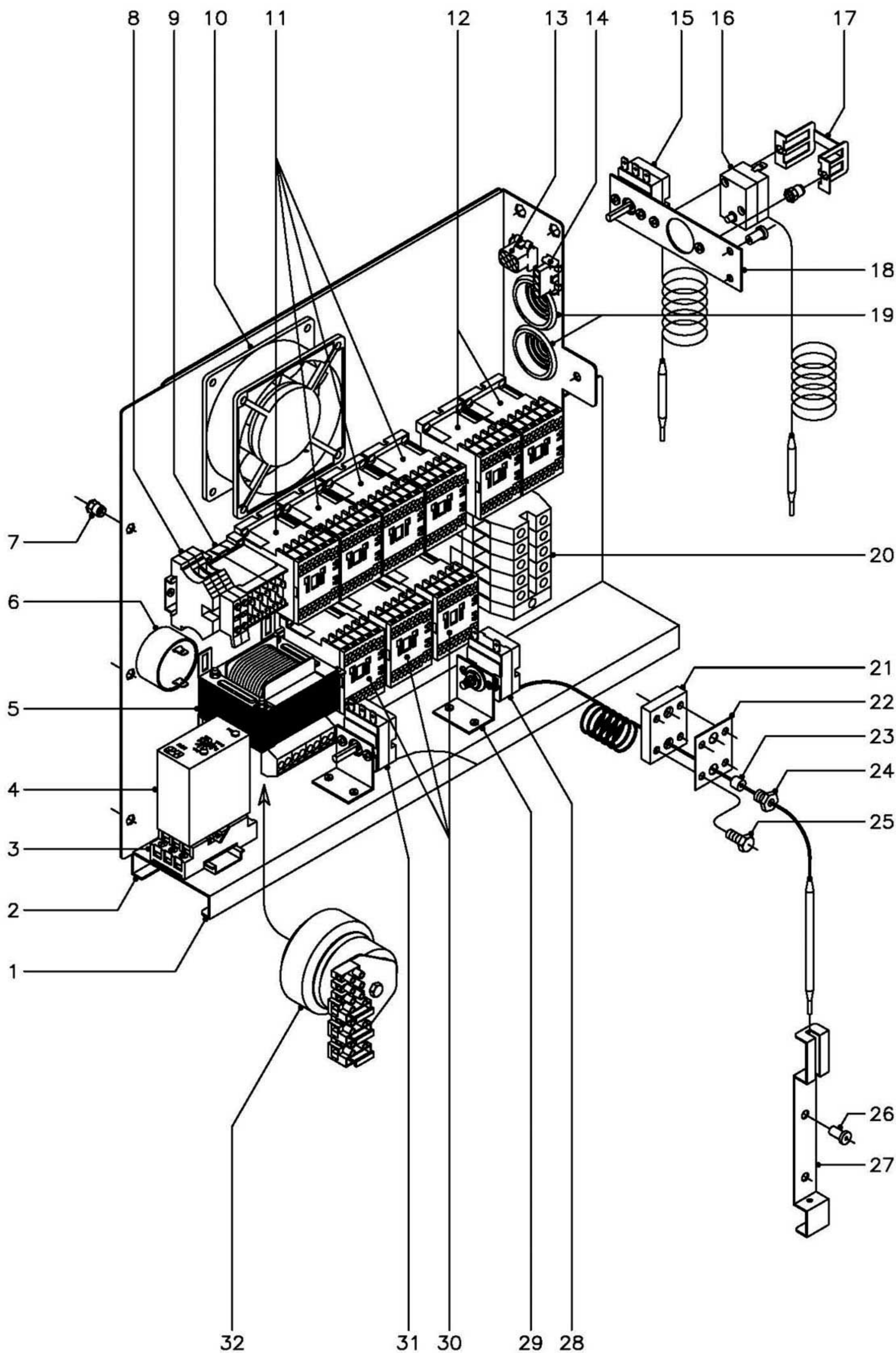
| MOD. HORNOS MIXTOS ELECTROMECHANICOS |         |                                 |       |          |           |                  |             |             |              |              |       |                    |        |
|--------------------------------------|---------|---------------------------------|-------|----------|-----------|------------------|-------------|-------------|--------------|--------------|-------|--------------------|--------|
| MOD.                                 |         | HORNOS MIXTOS ELECTROMECHANICOS |       | ZONA     |           | CIRCUITO DE AGUA |             |             |              |              | PLANO |                    | C-1448 |
| ITEM                                 | CODIGO  | DENOMINACION                    | TEXTO | HMM-6/11 | HMM-10/11 | HMM-10/21        | HMM-2-10/11 | HMM-6/11 UL | HMM-10/11 UL | HMM-10/21 UL |       |                    | NOTAS  |
| 48                                   | R345108 | Junta conduccion vahos          |       | 1        | 1         | 1                | 1           | 1           | 1            | 1            |       |                    |        |
| 49                                   | R015034 | Cuerpo grifo vaciado            |       | 1        | 1         | 1                | 1           | 1           | 1            | 1            |       |                    |        |
| 50                                   | R345014 | Manguito grifo vaciado          |       | 1        | 1         | 1                | 1           | 1           | 1            | 1            |       |                    |        |
| 51                                   | Q881304 | Abrazadera 20 - 32              |       | 2        | 2         | 2                | 2           | 2           | 2            | 2            |       |                    |        |
| 52                                   | 3715600 | Tubo silicona Ø26xØ18x120       |       | 1        | 1         | 1                | 1           | 1           | 1            | 1            |       |                    |        |
| 53                                   | Q223014 | Contratuerca 1"                 |       | 1        | 1         | 1                | 1           | 1           | 1            | 1            |       |                    |        |
| 54                                   | R665067 | Codo desague                    |       | 1        | 1         | 1                | 1           | 1           | 1            | 1            |       |                    |        |
| 55                                   | 3715600 | Tubo silicona Ø26xØ18x1000      |       | 1        | 1         | 1                | 1           | 1           | 1            | 1            |       |                    |        |
| 56                                   | Q881304 | Abrazadera 20 - 32              |       | 2        | 2         | 2                | 2           | 2           | 2            | 2            |       |                    |        |
| 57                                   | 3714100 | Tubo silicona Ø38xØ31x100       |       | 1        | 1         | 1                | 1           | 1           | 1            | 1            |       |                    |        |
| 58                                   | Q881305 | Abrazadera 25 - 40              |       | 2        | 2         | 2                | 2           | 2           | 2            | 2            |       |                    |        |
| 59                                   | Z651931 | Tobera                          |       | 1        | 1         | 1                | 1           | 1           | 1            | 1            |       |                    |        |
| 60                                   | Z651932 | Rodete                          |       | 1        | 1         | 1                | 1           | 1           | 1            | 1            |       |                    |        |
| 61                                   | R665053 | Tuerca tapon 1"                 |       | 1        | 1         | 1                | 1           | 1           | 1            | 1            |       |                    |        |
| 62                                   | R015011 | Arandela junta tapon Ø34x3      |       | 1        | 1         | 1                | 1           | 1           | 1            | 1            |       |                    |        |
| 63                                   | Q223014 | Contratuerca 1"                 |       | 1        | 1         | 1                | 1           | 1           | 1            | 1            |       |                    |        |
| 64                                   | Q162040 | Tuerca exagonal M-6             |       | 8        | 8         | 8                | 8           | 8           | 8            | 8            |       |                    |        |
| 65                                   | Q232040 | Arandela plana A-6              |       | 8        | 8         | 8                | 8           | 8           | 8            | 8            |       |                    |        |
| 66                                   | R675022 | Tubo de desague                 |       | 1        | 1         | -                | -           | 1           | 1            | -            |       |                    |        |
| 66                                   | R685006 | Tubo de desague                 |       | -        | -         | 1                | 1           | -           | -            | 1            |       |                    |        |
| 67                                   | R342803 | Palanca de grifo de vaciado     |       | 1        | 1         | -                | -           | 1           | 1            | -            |       |                    |        |
| 67                                   | R032804 | Palanca de grifo de vaciado     |       | -        | -         | 1                | 1           | -           | -            | 1            |       |                    |        |
| 68                                   | Q901306 | Grapa amarre palanca grifo      |       | 1        | 1         | 1                | 1           | 1           | 1            | 1            |       |                    |        |
|                                      | Q412002 | Remache tubular Ø 4x7,5         |       | 2        | 2         | 2                | 2           | 2           | 2            | 2            |       |                    |        |
| 69                                   | R665048 | Tubo retorno y chimenea         |       | 1        | -         | -                | -           | 1           | -            | -            |       |                    |        |
| 69                                   | R675030 | Tubo retorno y chimenea         |       | -        | 1         | -                | -           | -           | 1            | -            |       |                    |        |
| 69                                   | R685010 | Tubo retorno y chimenea         |       | -        | -         | 1                | 1           | -           | -            | 1            |       |                    |        |
| 70                                   | N503017 | Soporte termostato              |       | 1        | 1         | 1                | 1           | 1           | 1            | 1            |       | Pasamuros chimenea |        |
| 71                                   | R345020 | Tubo empalme generador          |       | 1        | 1         | 1                | 1           | 1           | 1            | 1            |       |                    |        |

| ITEM | CODIGO  | DENOMINACION                      | TEXTO | HMM-6/11 | HMM-10/11 | HMM-10/21 | HMM-2-10/11 | HMM-6/11 UL | HMM-10/11 UL | HMM-10/21 UL |  |  | NOTAS |
|------|---------|-----------------------------------|-------|----------|-----------|-----------|-------------|-------------|--------------|--------------|--|--|-------|
| 72   | Q881307 | Abrazadera 40 - 60                |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
| 73   | R675019 | Conjunto chimenea                 |       | 1        | 1         | 1         | 1           | -           | -            | -            |  |  |       |
| 73   | R670317 | Entrada desincrustante y chimenea |       | -        | -         | -         | -           | 1           | 1            | -            |  |  |       |
| 73   | R680306 | Entrada desincrustante y chimenea |       | -        | -         | -         | -           | -           | -            | 1            |  |  |       |
| 74   | 3710900 | Tubo silicona Ø51xØ43x40          |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 75   | Q881307 | Abrazadera 40 - 60                |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
| 76   | R675038 | Junta entrada y retorno           |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 77   | R662658 | Tubo entrada y retorno vapor      |       | 1        | -         | -         | -           | 1           | -            | -            |  |  |       |
| 77   | R022613 | Tubo entrada y retorno vapor      |       | -        | 1         | 1         | 1           | -           | 1            | 1            |  |  |       |
| 78   | Q232040 | Arandela plana A-6                |       | 6        | 6         | 6         | 6           | 6           | 6            | 6            |  |  |       |
| 79   | Q162040 | Tuerca exagonal M-6               |       | 6        | 6         | 6         | 6           | 6           | 6            | 6            |  |  |       |
| 80   | 3715600 | Tubo silicona forra. Ø26xØ18x100  |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 81   | Q881304 | Abrazadera 20 - 32                |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
| 82   | R670324 | Tapon desincrustante              |       | -        | -         | -         | -           | 1           | 1            | 1            |  |  |       |
| 83   | R670325 | Junta desincrustante              |       | -        | -         | -         | -           | 1           | 1            | 1            |  |  |       |
| 84   | R662813 | Pasamuros chimenea                |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 85   | R675008 | Union retencion de vapores        |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 86   | R675005 | Guia retencion de vapores         |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 87   | R675007 | Junta retencion de vapores        |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 88   | R675006 | Retencion de vapores              |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
|      |         |                                   |       |          |           |           |             |             |              |              |  |  |       |
|      |         |                                   |       |          |           |           |             |             |              |              |  |  |       |
|      |         |                                   |       |          |           |           |             |             |              |              |  |  |       |
|      |         |                                   |       |          |           |           |             |             |              |              |  |  |       |
|      |         |                                   |       |          |           |           |             |             |              |              |  |  |       |
|      |         |                                   |       |          |           |           |             |             |              |              |  |  |       |
|      |         |                                   |       |          |           |           |             |             |              |              |  |  |       |
|      |         |                                   |       |          |           |           |             |             |              |              |  |  |       |
|      |         |                                   |       |          |           |           |             |             |              |              |  |  |       |



| <div> <div>MOD.</div> <div>HORNOS MIXTOS ELECTROMECHANICOS</div> <div>ZONA</div> <div>SISTEMA ELECTRICO PORTAMANDOS</div> <div>PLANO</div> <div>C-1449</div> </div> |         |                                   |       |          |           |           |             |             |              |              |  |  |              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|-----------------------------------|-------|----------|-----------|-----------|-------------|-------------|--------------|--------------|--|--|--------------|
| ITEM                                                                                                                                                                | CODIGO  | DENOMINACION                      | TEXTO | HMM-6/11 | HMM-10/11 | HMM-10/21 | HMM-2-10/11 | HMM-6/11 UL | HMM-10/11 UL | HMM-10/21 UL |  |  | NOTAS        |
| 1                                                                                                                                                                   | R663062 | Boton de mando (conmutadores)     |       | 2        | 3         | 3         | 3           | 2           | 3            | 3            |  |  | FAGOR        |
| 1                                                                                                                                                                   | R663070 | Boton de mando (conmutadores)     |       | -        | -         | -         | -           | 2           | 3            | 3            |  |  | MARKET-FORGE |
| 2                                                                                                                                                                   | R663046 | Junta (conmutadores)              |       | 2        | 3         | 3         | 3           | 2           | 3            | 3            |  |  |              |
| 3                                                                                                                                                                   | R753000 | Conmutador de potencia            |       | -        | 1         | 1         | 1           | -           | 1            | 1            |  |  |              |
| 4                                                                                                                                                                   | R743008 | Interruptor regulacion sonda      |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |              |
| 5                                                                                                                                                                   | R743091 | Termostato digital ° C.           |       | 1        | 1         | 1         | 1           | -           | -            | -            |  |  |              |
| 5                                                                                                                                                                   | R743035 | Termostato digital ° F.           |       | -        | -         | -         | -           | 1           | 1            | 1            |  |  |              |
| 6                                                                                                                                                                   | R663063 | Boton de mando (circuito impreso) |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  | FAGOR        |
| 6                                                                                                                                                                   | R663071 | Boton de mando (circuito impreso) |       | -        | -         | -         | -           | 1           | 1            | 1            |  |  | MARKET-FORGE |
| 7                                                                                                                                                                   | R663045 | Junta (circuito impreso)          |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |              |
| 8                                                                                                                                                                   | R662810 | Arandela guia                     |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |              |
| 9                                                                                                                                                                   | Q151346 | Tornillo avellanado M-3x5         |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |              |
| 10                                                                                                                                                                  | R662809 | Guia boton de mando               |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |              |
| 11                                                                                                                                                                  | R723000 | Temporizador manual               |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |              |
| 12                                                                                                                                                                  | R743013 | Termostato electronico 270°C.     |       | 1        | 1         | 1         | 1           | -           | -            | -            |  |  |              |
| 12                                                                                                                                                                  | R693058 | Termostato electronico 500°F.     |       | -        | -         | -         | -           | 1           | 1            | 1            |  |  |              |
| 13                                                                                                                                                                  | R743002 | Conmutador de funciones           |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |              |
| 14                                                                                                                                                                  | Q152004 | Tornillo aplastado M-5x13         |       | 3        | 3         | 3         | 3           | 3           | 3            | 3            |  |  |              |
| 15                                                                                                                                                                  | R693056 | Piloto ambar                      |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |              |
| 16                                                                                                                                                                  | R693055 | Piloto verde                      |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |              |
| 17                                                                                                                                                                  | R742803 | Soporte componentes               |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |              |
| 18                                                                                                                                                                  | R742807 | Panel portamandos 6/11            |       | 1        | -         | -         | -           | 1           | -            | -            |  |  |              |
| 18                                                                                                                                                                  | R752805 | Panel portamandos 10/11 y 10/21   |       | -        | 1         | 1         | 1           | -           | 1            | 1            |  |  |              |
| 19                                                                                                                                                                  | R663092 | Conector 2 vias                   |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |              |
| 20                                                                                                                                                                  | R663090 | Conjunto termopar L=1500          |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |              |
| 21                                                                                                                                                                  | R662659 | Pasamuros doble para sonda        |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |              |
| 22                                                                                                                                                                  | R692811 | Junta pasamuros doble             |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |              |
| 23                                                                                                                                                                  | R662652 | Bicono cierre sonda               |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |              |
| 24                                                                                                                                                                  | R662629 | Racord cierre sonda               |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |              |





| <div> <div>MOD.</div> <div>HORNOS MIXTOS ELECTROMECHANICOS</div> <div>ZONA</div> <div>CUADRO ELECTRICO</div> <div>PLANO</div> <div>C-1450</div> </div> |         |                                    |       |          |           |           |             |             |              |              |  |  |       |
|--------------------------------------------------------------------------------------------------------------------------------------------------------|---------|------------------------------------|-------|----------|-----------|-----------|-------------|-------------|--------------|--------------|--|--|-------|
| ITEM                                                                                                                                                   | CODIGO  | DENOMINACION                       | TEXTO | HMM-6/11 | HMM-10/11 | HMM-10/21 | HMM-2-10/11 | HMM-6/11 UL | HMM-10/11 UL | HMM-10/21 UL |  |  | NOTAS |
| 1                                                                                                                                                      | R663081 | Panel cuadro electrico             |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 2                                                                                                                                                      | R663018 | Contra guia panel cuadro           |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
|                                                                                                                                                        | Q412002 | Remache tubular Ø4x7,5             |       | 7        | 7         | 7         | 7           | 7           | 7            | 7            |  |  |       |
| 3                                                                                                                                                      | R743009 | Base enchufable                    |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
|                                                                                                                                                        | Z123018 | Guia contactor L=55                |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 4                                                                                                                                                      | R343072 | Detector de niveles                |       | 1        | 1         | 1         | 1           | -           | -            | -            |  |  |       |
| 4                                                                                                                                                      | R743031 | Detector de niveles                |       | -        | -         | -         | -           | 1           | 1            | 1            |  |  |       |
| 5                                                                                                                                                      | R503005 | Transformador                      |       | 1        | 1         | 1         | 1           | -           | -            | -            |  |  |       |
| 6                                                                                                                                                      | R693067 | Zumbador                           |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 7                                                                                                                                                      | Q221342 | Remache exagonal M-5               |       | 3        | 3         | 3         | 3           | 3           | 3            | 3            |  |  |       |
| 8                                                                                                                                                      | R073005 | Bornas portafusibles               |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
|                                                                                                                                                        | P184011 | Cartucho fusible 4 A.              |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
|                                                                                                                                                        | Z263303 | Tope final                         |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 9                                                                                                                                                      | Z683087 | Contactor 3TF20 01 - 3AL2 (230 V.) |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
|                                                                                                                                                        | Z263303 | Tope final                         |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 10                                                                                                                                                     | Z103066 | Ventilador                         |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 11                                                                                                                                                     | Z203050 | Contactor sirius 3RT-1016-2AP01    |       | 2        | 4         | 4         | 4           | 2           | 4            | 4            |  |  |       |
|                                                                                                                                                        | R693009 | Guia contactor L=250               |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 12                                                                                                                                                     | Z203050 | Contactor sirius 3RT-1016-2AP01    |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
|                                                                                                                                                        | Z403016 | Guia contactor L=100               |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 13                                                                                                                                                     | -       | Conector hembra 6 vias             |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 14                                                                                                                                                     | -       | Conector hembra 4 vias             |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 15                                                                                                                                                     | R343100 | Termostato de condensacion         |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
|                                                                                                                                                        | Q153111 | Tornillo alomado M-4x8             |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
| 16                                                                                                                                                     | Z213014 | Termostato Tecasa de seguridad     |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 17                                                                                                                                                     | Z203060 | Amarre limitador Tecasa            |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
|                                                                                                                                                        | Q221341 | Remache exagonal M-4               |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
|                                                                                                                                                        | Q153111 | Tornillo alomado M-4x8             |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
| 18                                                                                                                                                     | R673061 | Soporte amarre termostatos         |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |

| <div> <div>MOD.</div> <div>HORNOS MIXTOS ELECTROMECHANICOS</div> <div>ZONA</div> <div>CUADRO ELECTRICO</div> <div>PLANO</div> <div>C-1450</div> </div> |         |                                  |       |          |           |           |             |             |              |              |  |  |       |
|--------------------------------------------------------------------------------------------------------------------------------------------------------|---------|----------------------------------|-------|----------|-----------|-----------|-------------|-------------|--------------|--------------|--|--|-------|
| ITEM                                                                                                                                                   | CODIGO  | DENOMINACION                     | TEXTO | HMM-6/11 | HMM-10/11 | HMM-10/21 | HMM-2-10/11 | HMM-6/11 UL | HMM-10/11 UL | HMM-10/21 UL |  |  | NOTAS |
|                                                                                                                                                        | Q412002 | Remache tubular Ø4x7,5           |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
| 19                                                                                                                                                     | N103013 | Pasacables                       |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
| 20                                                                                                                                                     | P453025 | Borne gris fases 10              |       | 3        | -         | -         | -           | 3           | -            | -            |  |  |       |
|                                                                                                                                                        | R263003 | Borne gris fases 35              |       | -        | 3         | 3         | 3           | -           | 3            | 3            |  |  |       |
|                                                                                                                                                        | Z263302 | Borne azul neutro 10             |       | 1        | -         | -         | -           | 1           | -            | -            |  |  |       |
|                                                                                                                                                        | R673010 | Borne azul neutro 35             |       | -        | 1         | 1         | 1           | -           | 1            | 1            |  |  |       |
|                                                                                                                                                        | P453026 | Borne verde-amarillo tierra 10   |       | 1        | -         | -         | -           | 1           | -            | -            |  |  |       |
|                                                                                                                                                        | Z103035 | Borne verde-amarillo tierra 35   |       | -        | 1         | 1         | 1           | -           | 1            | 1            |  |  |       |
|                                                                                                                                                        | Z263303 | Tope final                       |       | 1        | -         | -         | -           | 1           | -            | -            |  |  |       |
|                                                                                                                                                        | Z683096 | Tope final 35                    |       | -        | 1         | 1         | 1           | -           | 1            | 1            |  |  |       |
|                                                                                                                                                        | Z683068 | Señalización bornes              |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
|                                                                                                                                                        | R663055 | Guía contactor 120               |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 21                                                                                                                                                     | R662659 | Pasamuros doble para sonda       |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 22                                                                                                                                                     | R692811 | Junta pasamuros doble            |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 23                                                                                                                                                     | R662662 | Junta cierre bulbo limitador     |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 24                                                                                                                                                     | R662629 | Racord cierre sonda              |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 25                                                                                                                                                     | Q012021 | Tornillo exagonal M-4x10         |       | 4        | 4         | 4         | 4           | 4           | 4            | 4            |  |  |       |
| 26                                                                                                                                                     | Q412002 | Remache tubular Ø4x7,5           |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
| 27                                                                                                                                                     | R662630 | Soporte de bulbo                 |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 28                                                                                                                                                     | R243016 | Termostato limitador temperatura |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 29                                                                                                                                                     | R343039 | Soporte de termostatos           |       | 2        | 2         | 2         | 2           | 2           | 2            | 2            |  |  |       |
| 30                                                                                                                                                     | Z203050 | Contactor sirius 3RT-1016-2AP01  |       | 1        | 3         | 3         | 3           | 1           | 3            | 3            |  |  |       |
|                                                                                                                                                        | Z103084 | Guía contactor 138               |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 31                                                                                                                                                     | R343018 | Termostato a tubo retorno vapor  |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |  |  |       |
| 32                                                                                                                                                     | R723063 | Transformador UL                 |       | -        | -         | -         | -           | 1           | 1            | 1            |  |  |       |
|                                                                                                                                                        |         |                                  |       |          |           |           |             |             |              |              |  |  |       |
|                                                                                                                                                        |         |                                  |       |          |           |           |             |             |              |              |  |  |       |
|                                                                                                                                                        |         |                                  |       |          |           |           |             |             |              |              |  |  |       |
|                                                                                                                                                        |         |                                  |       |          |           |           |             |             |              |              |  |  |       |

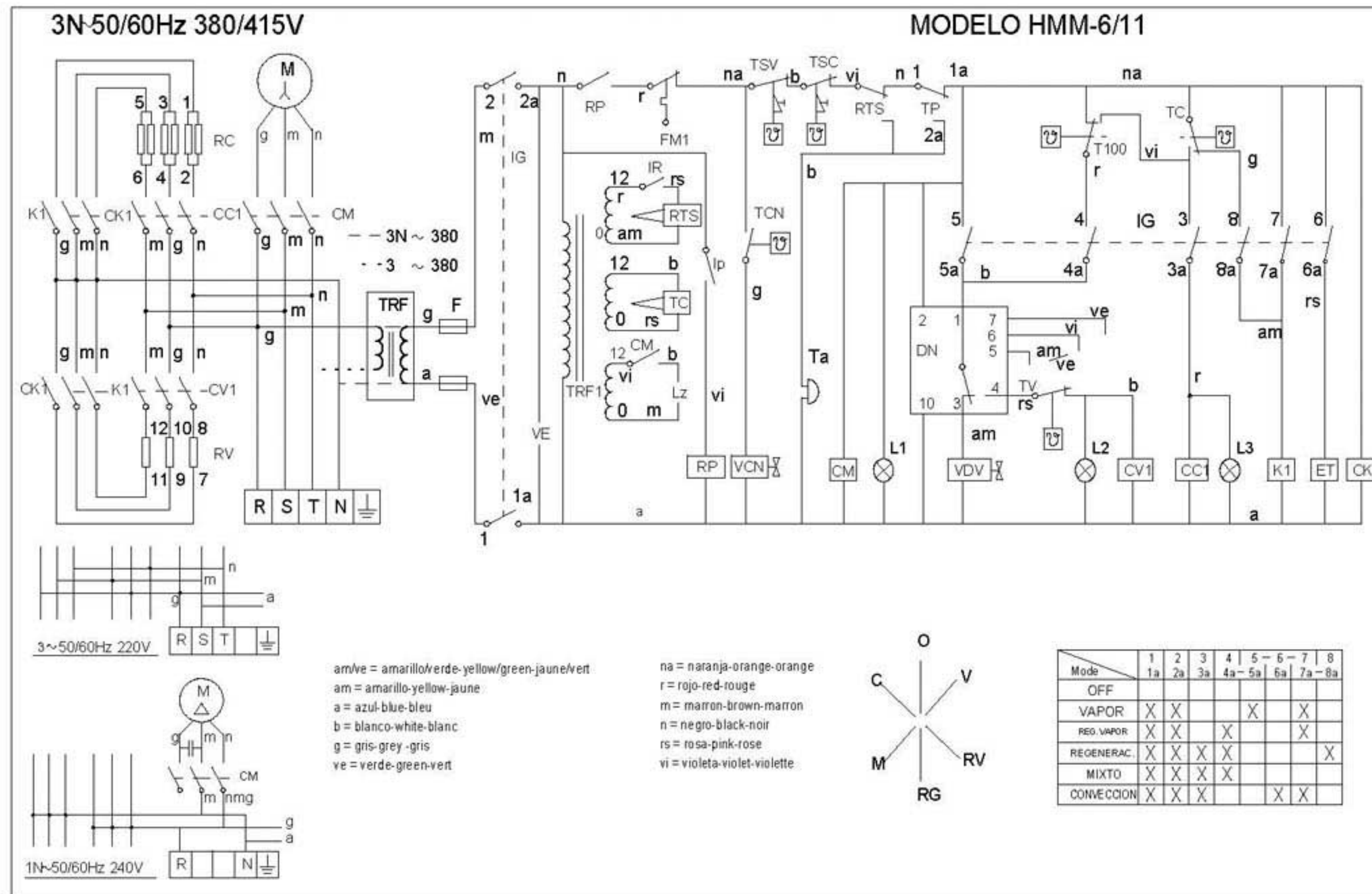
| MOD. HORNOS MIXTOS ELECTROMECHANICOS |         |                                      |       |          |           |           |             |             |              |              |       |  |                    |
|--------------------------------------|---------|--------------------------------------|-------|----------|-----------|-----------|-------------|-------------|--------------|--------------|-------|--|--------------------|
| ZONA                                 |         |                                      |       | VARIOS   |           |           |             |             |              |              | PLANO |  |                    |
| ITEM                                 | CODIGO  | DENOMINACION                         | TEXTO | HMM-6/11 | HMM-10/11 | HMM-10/21 | HMM-2-10/11 | HMM-6/11 UL | HMM-10/11 UL | HMM-10/21 UL |       |  | NOTAS              |
|                                      | R746501 | Folleto de instrucciones ( FAGOR )   |       | 1        | 1         | 1         | 1           | -           | -            | -            |       |  |                    |
|                                      | R696516 | Folleto de instruccio. ( FAGOR UL )  |       | -        | -         | -         | -           | 1           | 1            | 1            |       |  |                    |
|                                      | R746503 | Folleto de instrucciones ( M F )     |       | -        | -         | -         | -           | 1           | 1            | 1            |       |  |                    |
|                                      |         |                                      |       |          |           |           |             |             |              |              |       |  |                    |
|                                      | R743039 | Esquema electrico adhesivo           |       | 1        | -         | -         | -           | -           | -            | -            |       |  | Plano HC-73218     |
|                                      | R743040 | Esquema electrico adhesivo (MF)      |       | -        | -         | -         | -           | 1           | -            | -            |       |  | Plano HC-74738     |
|                                      | R743041 | Esquema electrico adhesivo (UL)      |       | -        | -         | -         | -           | 1           | -            | -            |       |  | Plano HC-74748     |
|                                      | R753013 | Esquema electrico adhesivo           |       | -        | 1         | 1         | 1           | -           | -            | -            |       |  | Plano HC-73219     |
|                                      | R753022 | Esquema electrico adhesivo (MF)      |       | -        | -         | -         | -           | -           | 1            | 1            |       |  | Plano HC-74739     |
|                                      | R753024 | Esquema electrico adhesivo (UL)      |       | -        | -         | -         | -           | -           | 1            | 1            |       |  | Plano HC-74749     |
|                                      |         |                                      |       |          |           |           |             |             |              |              |       |  |                    |
|                                      | R703040 | Esquema electrico de montaje         |       | 1        | -         | -         | -           | 1           | -            | -            |       |  | Plano HD-12585     |
|                                      | R503004 | Esquema electrico de montaje         |       | -        | 1         | 1         | 1           | -           | 1            | 1            |       |  | Plano HD-12493     |
|                                      |         |                                      |       |          |           |           |             |             |              |              |       |  |                    |
|                                      | R503009 | Instalacion electrica HMM            |       | 1        | 1         | 1         | 1           | -           | -            | -            |       |  |                    |
|                                      | R503008 | Instalacion electrica HMM ( UL )     |       | -        | -         | -         | -           | 1           | 1            | 1            |       |  |                    |
|                                      | R693066 | Cableado fuerza conveccion           |       | 1        | -         | -         | -           | -           | -            | -            |       |  |                    |
|                                      | R743062 | Cableado fuerza conveccion ( UL )    |       | -        | -         | -         | -           | 1           | -            | -            |       |  |                    |
|                                      | R143005 | Cableado fuerza conveccion           |       | -        | 1         | 1         | 1           | -           | -            | -            |       |  |                    |
|                                      | R143015 | Cableado fuerza conveccion ( UL )    |       | -        | -         | -         | -           | -           | 1            | 1            |       |  |                    |
|                                      | R663074 | Instalacion fuerza cuadro electrico  |       | 1        | -         | -         | -           | -           | -            | -            |       |  |                    |
|                                      | R743060 | Instalacion fuerza cuadro elec. (UL) |       | -        | -         | -         | -           | 1           | -            | -            |       |  |                    |
|                                      | R673013 | Instalacion fuerza cuadro electrico  |       | -        | 1         | 1         | 1           | -           | -            | -            |       |  |                    |
|                                      | R753020 | Instalacion fuerza cuadro elec. (UL) |       | -        | -         | -         | -           | -           | 1            | 1            |       |  |                    |
|                                      | R663095 | Cableado luz interior                |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |       |  |                    |
|                                      | R663094 | Cableado luz puerta                  |       | 1        | 1         | 1         | 1           | -           | -            | -            |       |  |                    |
|                                      | R693053 | Cableado luz puerta ( UL )           |       | -        | -         | -         | -           | 1           | 1            | 1            |       |  |                    |
|                                      | 3713900 | Funda roja-negra Ø6,4x500            |       | 1        | 1         | 1         | 1           | 1           | 1            | 1            |       |  | En cableado puerta |
|                                      | R663075 | Cableado fuerza vapor                |       | 1        | -         | -         | -           | -           | -            | -            |       |  |                    |









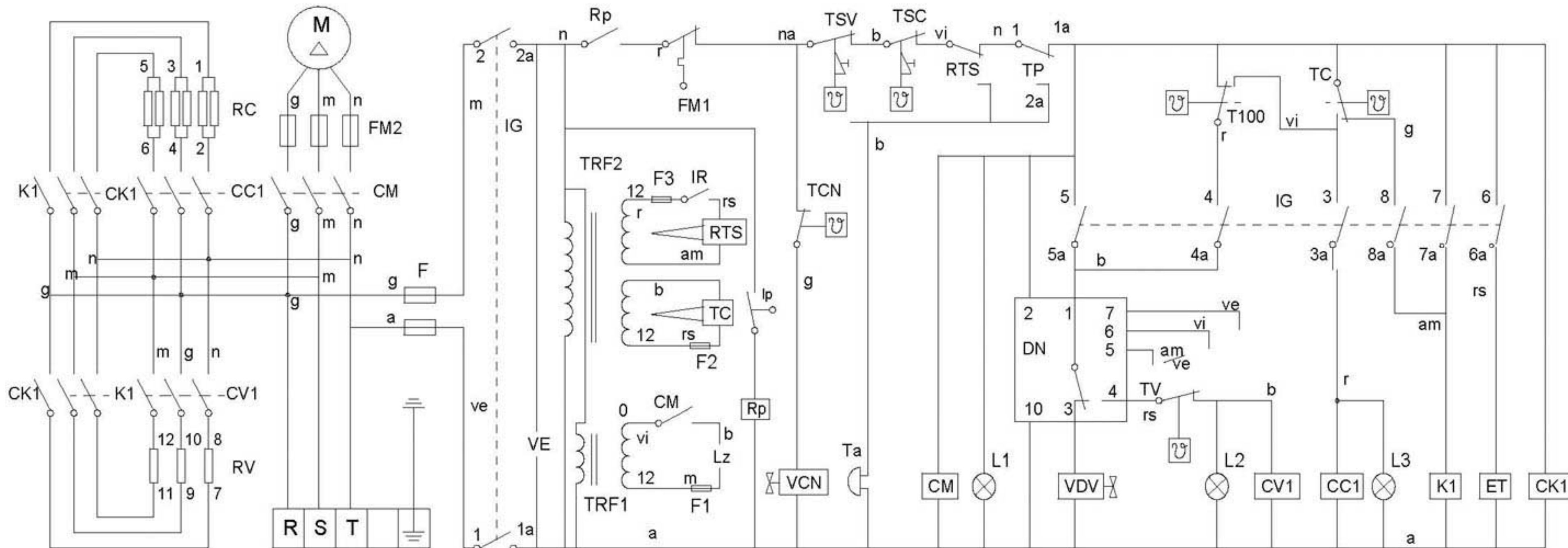


R-743039 HC-73218

IP = Interruptor puerta  
IG = Interruptor general  
F = Fusible  
CM = Contactor motor  
VDV = Electroválvula calderin  
DN = Detector de nivel  
FM1 = Térmico motor  
Tsv = Termostato seguridad vapor  
Tsc = Termostato seguridad cámara  
Lz = Luz interior  
IR = Selector regulador sonda nucleo  
RTS = Regulador temperatura sonda nucleo  
RV = Resistencias vapor  
VE = Ventilador cuadro eléctrico  
Ta = Timbre avisador  
Tp = Temporizador  
Rp: Relé puerta

ET = Electroimán de apertura de tiro  
Ic = Selector de potencia  
VCN = Electroválvula de condensación de vapor  
TC = Termostato cámara  
T100 = Termostato fijo 100°C  
TV = Termostato vapor  
M1 = Motor  
CC1 CC2 = Contactor resistencia cámara  
CV1 CV2 = Contactor resistencia vapor  
CK1, Ck2, K1, K2 = Relé resistencias  
TCN = Termostato de condensacion de vapor  
RC = Resistencias cámara  
TRF = Transformador  
L1 = Lámpara de funcionamiento  
L2 = Lámpara de calentamiento vapor  
L3 = Lámpara de calentamiento cámara

|                 |                                                                                                              |          |              |                                                                                       |                                                                                                                              |                        |  |  |
|-----------------|--------------------------------------------------------------------------------------------------------------|----------|--------------|---------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|------------------------|--|--|
|                 |                                                                                                              |          |              |                                                                                       |                                                                                                                              |                        |  |  |
|                 |                                                                                                              |          |              | 3~50/60Hz 220V                                                                        |                                                                                                                              |                        |  |  |
|                 |                                                                                                              |          |              | 3N~50/60Hz 380/415V                                                                   | R-743039                                                                                                                     |                        |  |  |
| Nº              | Pieza                                                                                                        | Cant.    | Material     | Nº Clasificación                                                                      | Acabado                                                                                                                      |                        |  |  |
| Nº              | Modificación                                                                                                 |          | Propuesta de | Fecha                                                                                 | Tolerancias generales                                                                                                        |                        |  |  |
| 1               | Introducir RP                                                                                                |          | Maillo       | 25/2/2002                                                                             | <div><div>&lt;5±</div><div>5-25±</div><div>25-50±</div></div> <div><div>50-100±</div><div>&gt;100±</div><div>OX±</div></div> |                        |  |  |
|                 |                                                                                                              |          |              |                                                                                       |                                                                                                                              |                        |  |  |
|                 |                                                                                                              |          |              |                                                                                       |                                                                                                                              |                        |  |  |
|                 |                                                                                                              |          |              |                                                                                       |                                                                                                                              |                        |  |  |
|                 |                                                                                                              | Firma    | Fecha        | <div><div>FAGOR</div><div></div><div>Fagor Industrial, Koop. Elk. Mugatua</div></div> |                                                                                                                              | Mecanizado superficial |  |  |
| Dibujado        | Irabxe                                                                                                       | 13/11/98 |              |                                                                                       |                                                                                                                              |                        |  |  |
| Proyectado      |                         |          |              |                                                                                       |                                                                                                                              |                        |  |  |
| Comprobado      |                                                                                                              |          |              |                                                                                       |                                                                                                                              |                        |  |  |
| Escala          | <div><div>HORNO MIXTO HMM</div><div>Plano hau ez daiteke erabili ez berrizta gure baimenitz gabe</div></div> |          |              |                                                                                       | Plano numero                                                                                                                 |                        |  |  |
| HC-73218 -1     |                                                                                                              |          |              |                                                                                       |                                                                                                                              |                        |  |  |
| Sustituye al N° |                                                                                                              |          |              |                                                                                       |                                                                                                                              |                        |  |  |
|                 |                                                                                                              |          |              |                                                                                       | Sustituido por                                                                                                               |                        |  |  |



FM2 = Motor fuse

IP = Door's switch

IG = General switch

F = Fuse

CM = Motor's relay

VDV = Steamer's solenoid

DN = Water level control

FM1 = Motor's thermal protection

TSV = Steamer's security thermostat

TSC = Convection's security thermostat

LZ = Indoor light

IR = Probe selector

RTS = Probe controller

RV = Steamer elements

ET = Chimney solenoid

VCN = Steamer condenser solenoid

TC = Convection thermostat

T100 = 100 °C thermostat

TV = Steamer's thermostat

M = Motor

CC1 = Heating air relays

CV1 = Heating water relays

CK1, K1 = Elements relays

TCN = Steam condenser thermostat

RC = Heating element

TRF2= Transformer (Electronic thermostat)

VE = Control panel's fan

Ta = Alarm

Tp = Manual Timer

F1, F2, F3 = Transformer fuse

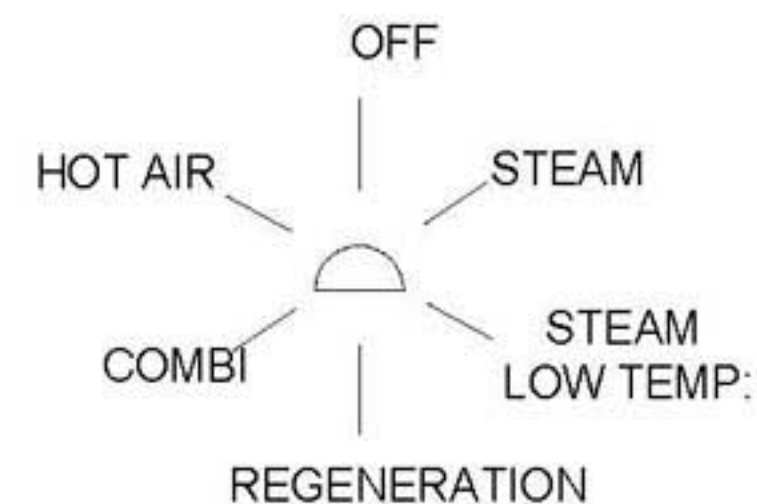
TRF1 = Transformer (Indoor light)

L1 = Pilot lamp (on/off)

L2 = Pilot lamp (Heating water)

L3 = Pilot lamp (Heating air)

Rp = Door's Relay



am/ve = amarillo/verde-yellow/green-jaune/vert

am = amarillo-yellow-jaune

a = azul-blue-bleu

b = blanco-white-blanc

g = gris-grey -gris

ve = verde-green-vert

na = naranja-orange-orange

r = rojo-red-rouge

m = marron-brown-marron

n = negro-black-noir

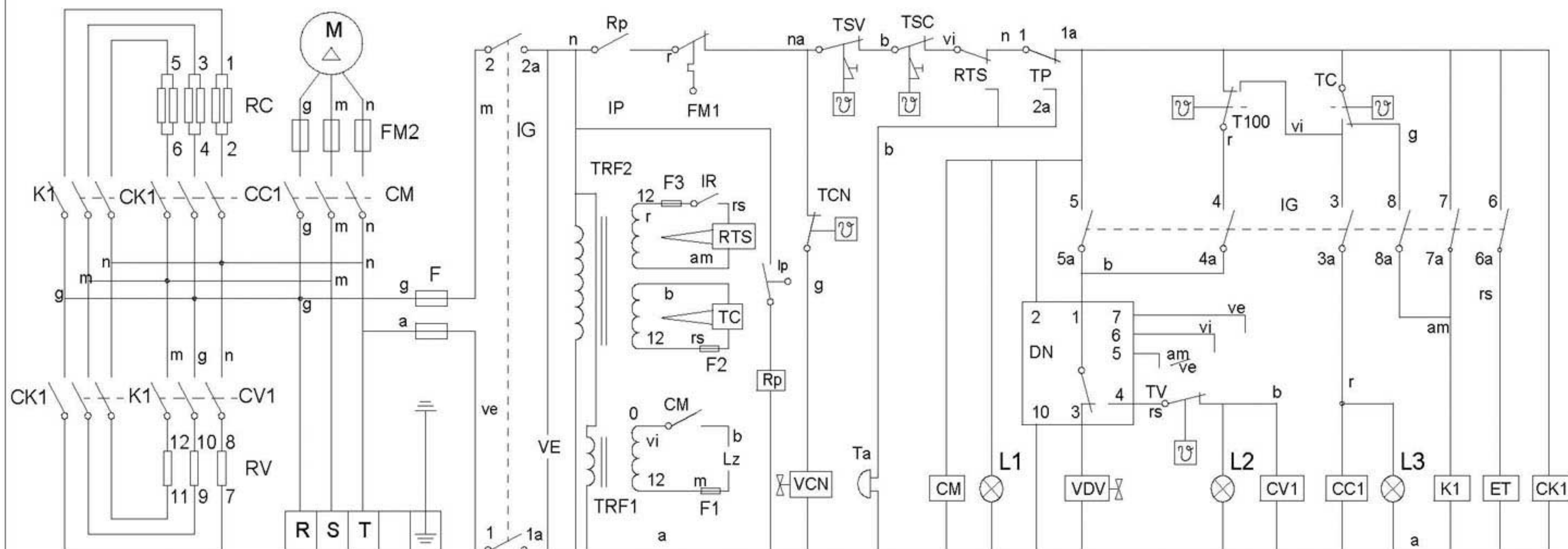
rs = rosa-pink-rose

vi = violeta-violet-violette

| Mode           | 1<br>1a | 2<br>2a | 3<br>3a | 4<br>4a | 5<br>5a | 6<br>6a | 7<br>7a | 8<br>8a |
|----------------|---------|---------|---------|---------|---------|---------|---------|---------|
| OFF            |         |         |         |         |         |         |         |         |
| STEAM          | X       | X       |         |         | X       |         | X       |         |
| STEAM LOW TEMP | X       | X       |         | X       |         |         | X       |         |
| REGENERATION   | X       | X       | X       | X       |         |         |         | X       |
| COMBI          | X       | X       | X       | X       |         |         |         |         |
| HOT AIR        | X       | X       | X       |         |         | X       | X       |         |

3N 60Hz 208/220/240V

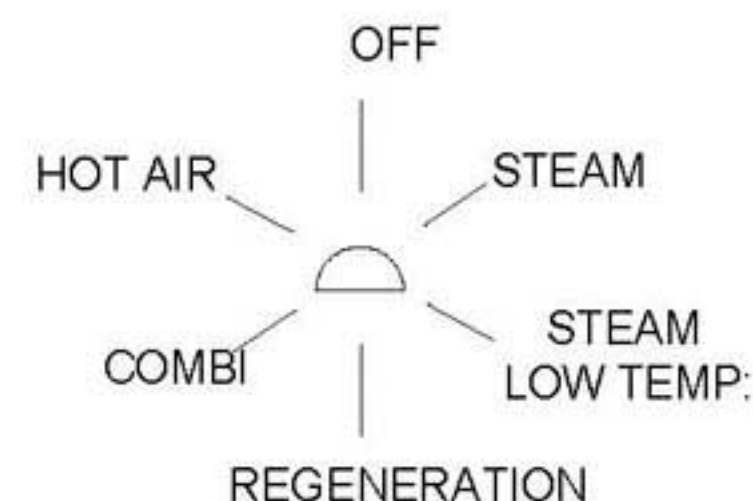
MODEL HMM-6/11 UL



FM2 = Motor fuse  
IP = Door's switch  
IG = General switch  
F = Fuse  
CM = Motor's relay  
VDV = Steamer's solenoid  
DN = Water level control  
FM1 = Motor's thermal protection  
TSV = Steamer's security thermostat  
TSC = Convection's security thermostat  
LZ = Indoor light  
IR = Probe selector  
RTS = Probe controller

RV = Steamer elements  
ET = Chimney solenoid  
VCN = Steamer condenser solenoid  
TC = Convection thermostat  
T100 = 100 °C thermostat  
TV = Steamer's thermostat  
M = Motor  
CC1 = Heating air relays  
CV1 = Heating water relays  
CK1, K1 = Elements relays  
TCN = Steam condenser thermostat  
RC = Heating element  
TRF2 = Transformer (Electronic thermostat)

VE = Control panel's fan  
Ta = Alarm  
Tp = Manual Timer  
F1, F2, F3 = Transformer fuse  
TRF1 = Transformer (Indoor light)  
L1 = Pilot lamp (on/off)  
L2 = Pilot lamp (Heating water)  
L3 = Pilot lamp (Heating air)  
Rp = Door's Relay

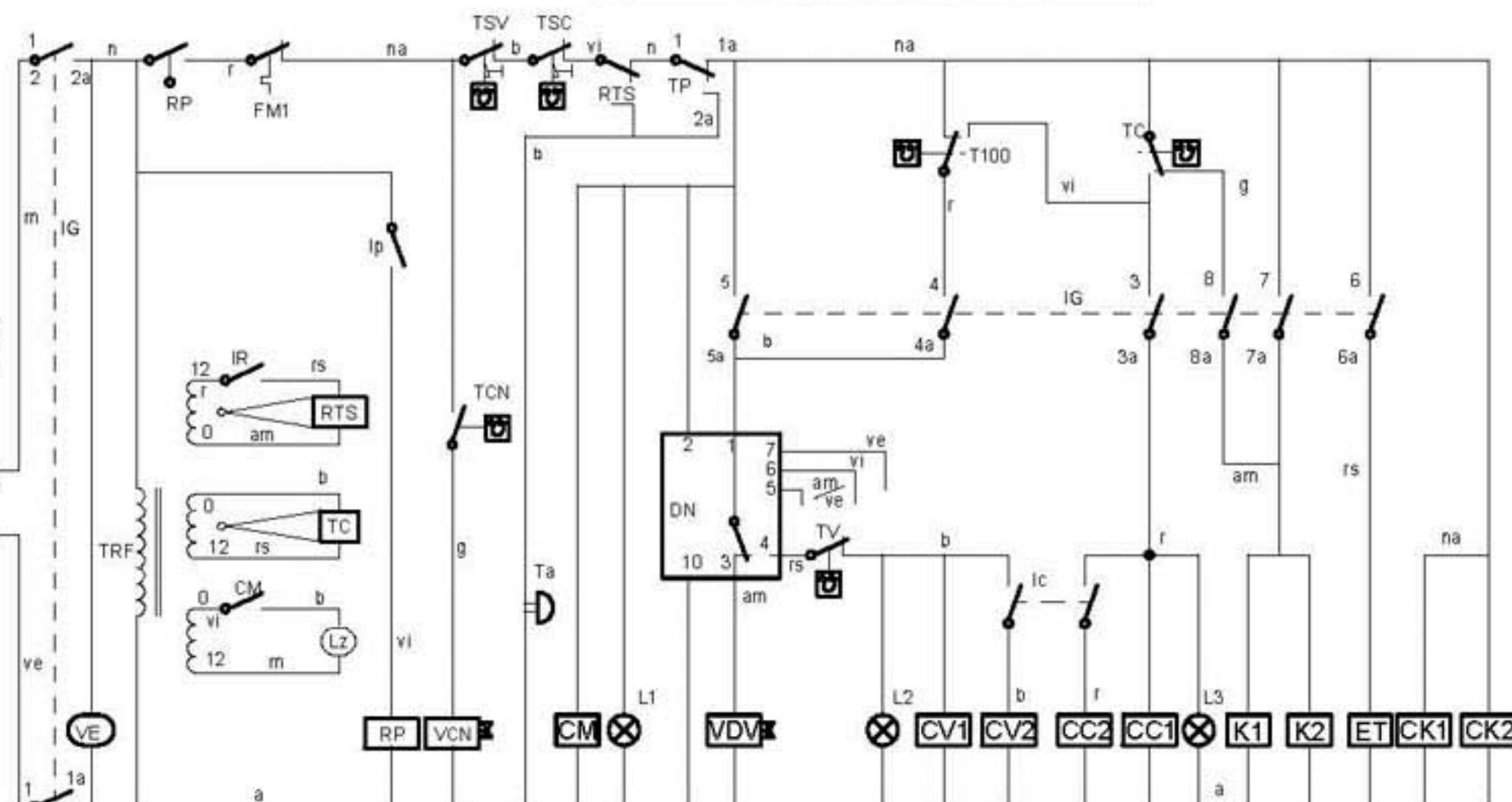


am/ve = amarillo/verde-yellow/green-jaune/vert  
am = amarillo-yellow-jaune  
a = azul-blue-bleu  
b = blanco-white-blanc  
g = gris-grey -gris  
ve = verde-green-vert

na = naranja-orange-orange  
r = rojo-red-rouge  
m = marron-brown-marron  
n = negro-black-noir  
rs = rosa-pink-rose  
vi = violeta-violet-violette

| Mode           | 1<br>1a | 2<br>2a | 3<br>3a | 4<br>4a | 5<br>5a | 6<br>6a | 7<br>7a | 8<br>8a |
|----------------|---------|---------|---------|---------|---------|---------|---------|---------|
| OFF            |         |         |         |         |         |         |         |         |
| STEAM          | X       | X       |         |         | X       |         | X       |         |
| STEAM LOW TEMP | X       | X       |         | X       |         |         | X       |         |
| REGENERATION   | X       | X       | X       | X       |         |         |         | X       |
| COMBI          | X       | X       | X       | X       |         |         |         |         |
| HOT AIR        | X       | X       | X       |         |         | X       | X       |         |

MODELO HMM-10/21 HMM-10/11



| Mode \ IG  | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  |
|------------|----|----|----|----|----|----|----|----|
|            | 1a | 2a | 3a | 4a | 5a | 6a | 7a | 8a |
| OFF        |    |    |    |    |    |    |    |    |
| VAPOR      | X  | X  |    |    | X  |    | X  |    |
| REG. VAPOR | X  | X  |    | X  |    |    | X  |    |
| REGENERAC. | X  | X  | X  | X  |    |    |    | X  |
| MIXTO      | X  | X  | X  | X  |    |    |    |    |
| CONVECCION | X  | X  | X  |    |    | X  | X  |    |

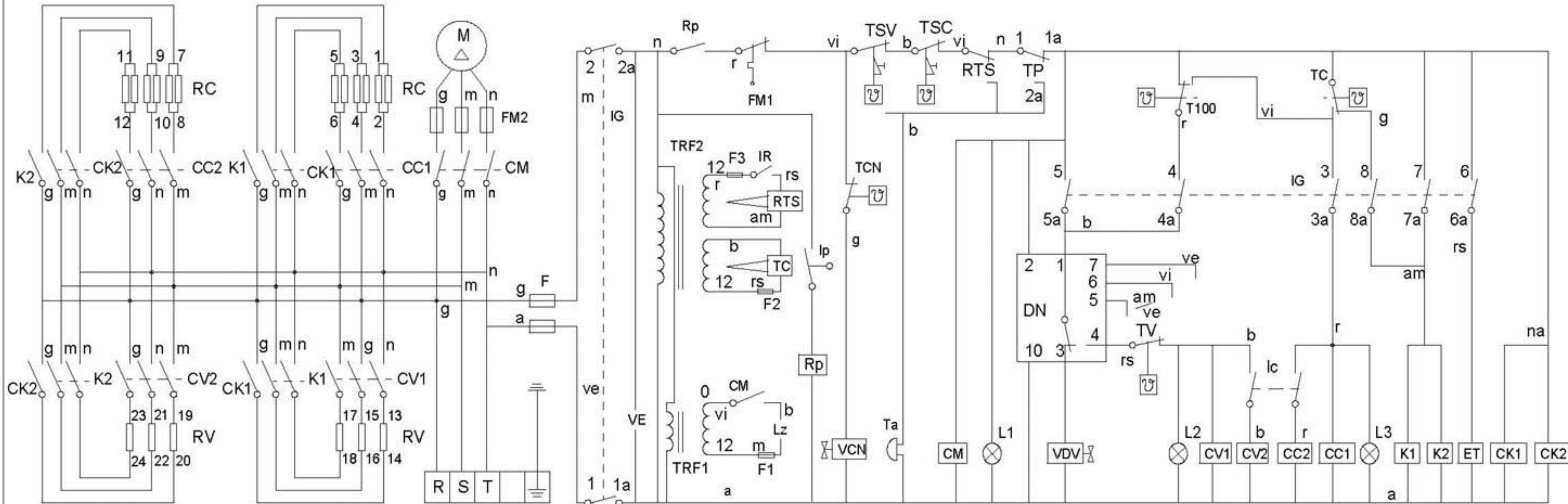
|                         |                                                |
|-------------------------|------------------------------------------------|
| r = rojo-red-rouge      | vi = violeta-violette-violet                   |
| m = marron-brown-marron | am = amarillo-yellow-jaune                     |
| g = gris-grey-gris      | na = naranja-orange-orange                     |
| n = negro-black-noir    | rs = rosa-rose-pink                            |
| a = azul-blue-bleu      | ve = verde-green-vert                          |
| b = blanco-white-blanc  | am/ve = amarillo/verde-yellow/green-jaune/vert |

R-753013

ET = Electroimán de apertura de tiro  
Ic = Selector de potencia  
VCN = Electroválvula de condensación de vapor  
TC = Termostato cámara  
T100 = Termostato fijo 100°C  
TV = Termostato vapor  
M1 = Motor  
CC1 CC2 = Contactor resistencia cámara  
CV1 CV2 = Contactor resistencia vapor  
CK1, Ck2, K1, K2 = Relé resistencias  
TCN = Termostato de condensacion de vapor  
RC = Resistencias cámara  
TRF = Transformador  
L1 = Lámpara de funcionamiento  
L2 = Lámpara de calentamiento vapor  
L3 = Lámpara de calentamiento cámara

**MEDIDAS 225X127**

|    |                          |       |          |                  |                      |                                                                                                                                     |   |  |  |
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|    |                          |       |          |                  |                      |                                                                                                                                     |   |  |  |
|    |                          |       |          |                  | 3~ 50/60Hz 220V      |                                                                                                                                     |   |  |  |
|    | Esquema teórico adhesivo |       |          |                  | 3N~ 50/60Hz 380/415V | R-753013                                                                                                                            | 4 |  |  |
| Nº | Pieza                    | Cant. | Material | Nº Clasificación | Acabado              |                                                                                                                                     |   |  |  |
| Nº | Modificación             |       |          | Propuesta de     | Fecha                | Tolerancias generales                                                                                                               |   |  |  |
| 1  | Introducir RP            |       |          | Maillo           | 25/2/2002            | <div><div><div>≤5±</div><div>5-25±</div><div>25-50±</div></div><div><div>50-100±</div><div>&gt; 100±</div><div>∞±</div></div></div> |   |  |  |
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FM2 = Motor fuse

IP = Door's switch

IG = General switch

F = Fuse

CM = Motor's relay

VDV = Steamer's solenoid

DN = Water level control

FM1 = Motor's thermal protection

TSV = Steamer's security thermostat

TSC = Convection's security thermostat

LZ = Indoor light

IR = Probe selector

RTS = Probe controller

RV = Steamer elements

ET = Chimney solenoid

Ic = Power reduction switch

VCN = Steamer condenser solenoid

TC = Convection thermostat

T100 = 100 °C thermostat

TV = Steamer's thermostat

M = Motor

CC1, CC2 = Heating air relays

CV1, CV2 = Heating water relays

CK1, CK2, K1, K2 = Elements relays

TCN = Steam condenser thermostat

RC = Heating element

TRF2= Transformer (Electronic thermostat)

VE = Control panel's fan

Ta = Alarm

TP = Manual Timer

F1, F2, F3 = Transformer fuse

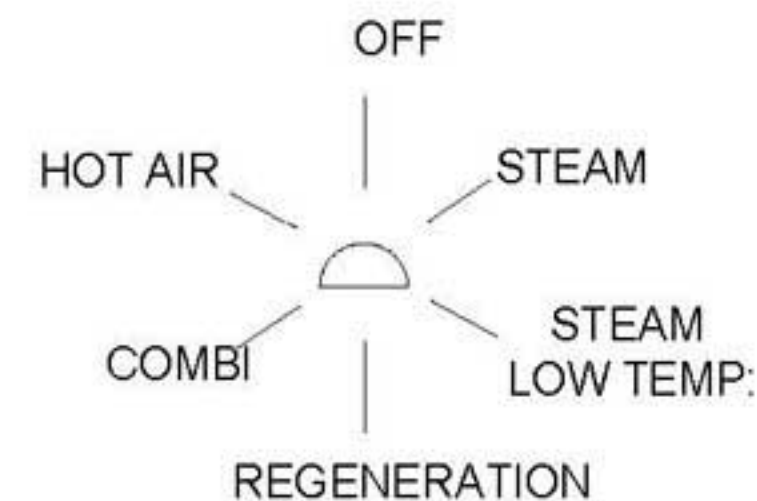
TRF1 = Transformer (Indoor light)

L1 = Pilot lamp (on/off)

L2 = Pilot lamp (Heating water)

L3 = Pilot lamp (Heating air)

Rp = Door's Relay



am/ve = amarillo/verde-yellow/green-jaune/vert

am = amarillo-yellow-jaune

a = azul-blue-bleu

b = blanco-white-blanc

g = gris-grey -gris

ve = verde-green-vert

na = naranja-orange-orange

r = rojo-red-rouge

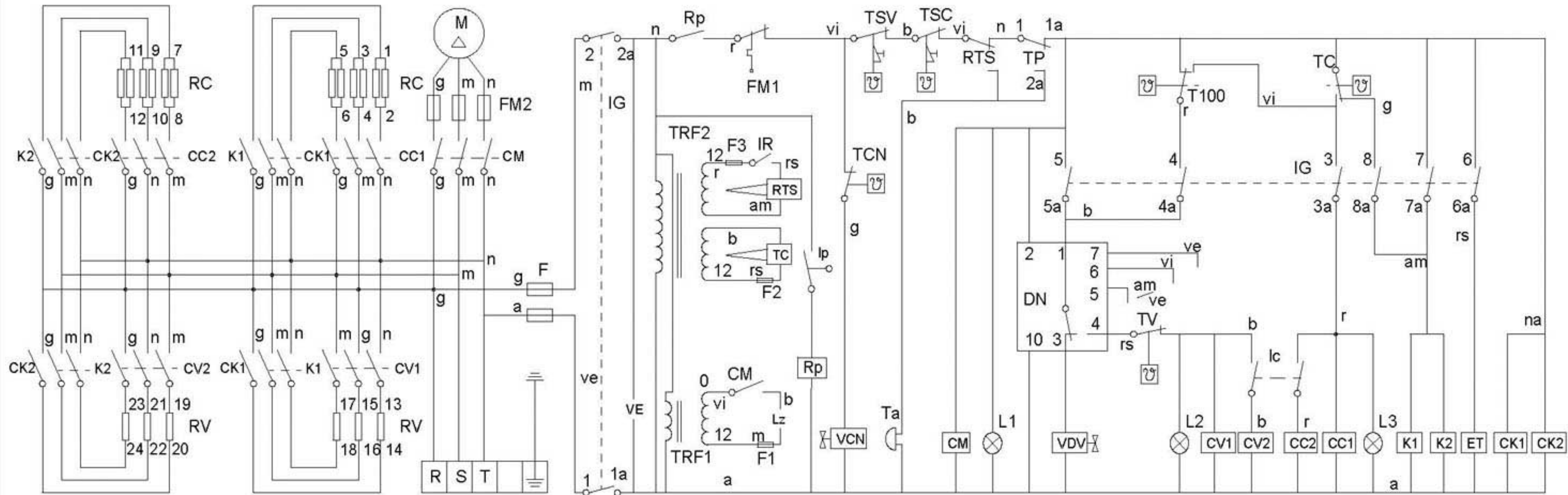
m = marron-brown-marron

n = negro-black-noir

rs = rosa-pink-rose

vi = violeta-violet-violette

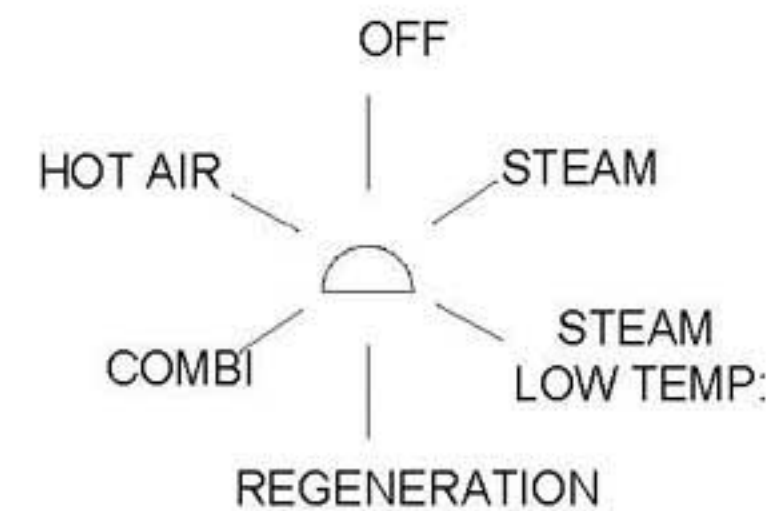
| Mode           | 1<br>1a | 2<br>2a | 3<br>3a | 4<br>4a | 5<br>5a | 6<br>6a | 7<br>7a | 8<br>8a |
|----------------|---------|---------|---------|---------|---------|---------|---------|---------|
| OFF            |         |         |         |         |         |         |         |         |
| STEAM          | X       | X       |         |         | X       |         | X       |         |
| STEAM LOW TEMP | X       | X       |         | X       |         |         | X       |         |
| REGENERATION   | X       | X       | X       | X       |         |         |         | X       |
| COMBI          | X       | X       | X       | X       |         |         |         |         |
| HOT AIR        | X       | X       | X       |         |         | X       | X       |         |



FM2 = Motor fuse  
 IP = Door's switch  
 IG = General switch  
 F = Fuse  
 CM = Motor's relay  
 VDV = Steamer's solenoid  
 DN = Water level control  
 FM1 = Motor's thermal protection  
 TSV = Steamer's security thermostat  
 TSC = Convection's security thermostat  
 LZ = Indoor light  
 IR = Probe selector  
 RTS = Probe controller  
 RV = Steamer elements

ET = Chimney solenoid  
 Ic = Power reduction switch  
 VCN = Steamer condenser solenoid  
 TC = Convection thermostat  
 T100 = 100 °C thermostat  
 TV = Steamer's thermostat  
 M = Motor  
 CC1, CC2 = Heating air relays  
 CV1, CV2 = Heating water relays  
 CK1, CK2, K1, K2 = Elements relays  
 TCN = Steam condenser thermostat  
 RC = Heating element  
 TRF2 = Transformer (Electronic thermostat)

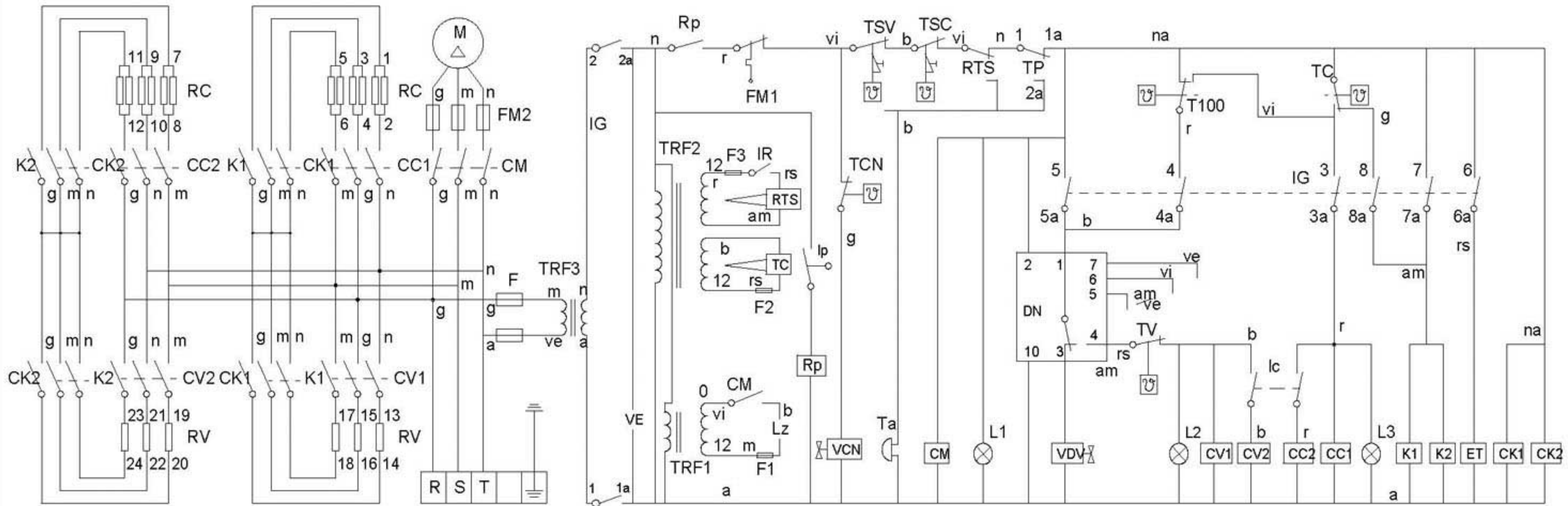
VE = Control panel's fan  
 Ta = Alarm  
 Tp = Manual Timer  
 F1, F2, F3 = Transformer fuse  
 TRF1 = Transformer (Indoor light)  
 L1 = Pilot lamp (on/off)  
 L2 = Pilot lamp (Heating water)  
 L3 = Pilot lamp (Heating air)  
 Rp = Door's Relay



am/ve = amarillo-verde-yellow-green-jaune-vert  
 am = amarillo-yellow-jaune  
 a = azul-blue-bleu  
 b = blanco-white-blanc  
 g = gris-grey -gris  
 ve = verde-green-vert

na = naranja-orange-orange  
 r = rojo-red-rouge  
 m = marron-brown-marron  
 n = negro-black-noir  
 rs = rosa-pink-rose  
 vi = violeta-violet-violette

| Mode           | 1<br>1a | 2<br>2a | 3<br>3a | 4<br>4a | 5<br>5a | 6<br>6a | 7<br>7a | 8<br>8a |
|----------------|---------|---------|---------|---------|---------|---------|---------|---------|
| OFF            |         |         |         |         |         |         |         |         |
| STEAM          | X       | X       |         |         | X       |         | X       |         |
| STEAM LOW TEMP | X       | X       |         | X       |         |         | X       |         |
| REGENERATION   | X       | X       | X       | X       |         |         |         | X       |
| COMBI          | X       | X       | X       | X       |         |         |         |         |
| HOT AIR        | X       | X       | X       |         |         | X       | X       |         |



FM2 = Motor fuse

IP = Door's switch

IG = General switch

F = Fuse

CM = Motor's relay

VDV = Steamer's solenoid

DN = Water level control

FM1 = Motor's thermal protection

TSV = Steamer's security thermostat

TSC = Convection's security thermostat

LZ = Indoor light

IR = Probe selector

RTS = Probe controller

RV = Steamer elements

ET = Chimney solenoid

Ic = Power reduction switch

VCN = Steamer condenser solenoid

TC = Convection thermostat

T100 = 100 °C thermostat

TV = Steamer's thermostat

M = Motor

CC1, CC2 = Heating air relays

CV1, CV2 = Heating water relays

CK1, CK2, K1, K2 = Elements relays

TCN = Steam condenser thermostat

RC = Heating element

TRF2 = Transformer (Electronic thermostat)

VE = Control panel's fan

Ta = Alarm

Tp = Manual Timer

F1, F2, F3 = Transformer fuse

TRF1 = Transformer (Indoor light)

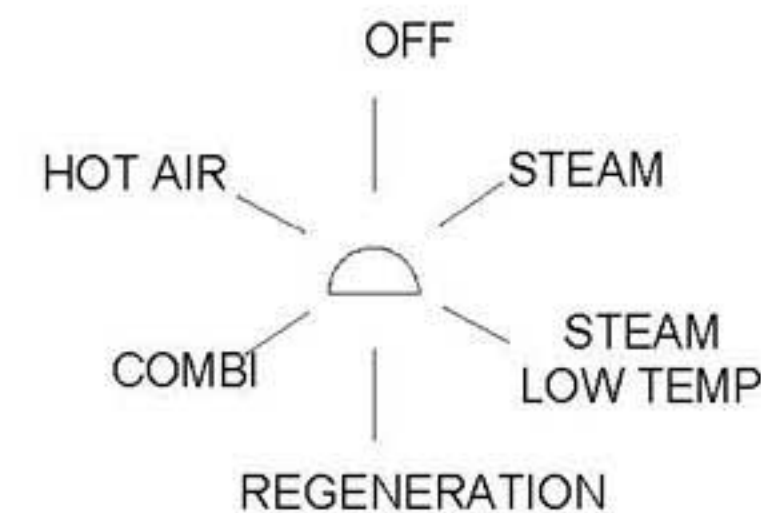
L1 = Pilot lamp (on/off)

L2 = Pilot lamp (Heating water)

L3 = Pilot lamp (Heating air)

TRF3 = Transformer

Rp = Door's Relay



am/ve = amarillo/verde-yellow/green-jaune/vert

am = amarillo-yellow-jaune

a = azul-blue-bleu

b = blanco-white-blanc

g = gris-grey -gris

ve = verde-green-vert

na = naranja-orange-orange

r = rojo-red-rouge

m = marron-brown-marron

n = negro-black-noir

rs = rosa-pink-rose

vi = violeta-violet-violette

| Mode           | 1<br>1a | 2<br>2a | 3<br>3a | 4<br>4a | 5<br>5a | 6<br>6a | 7<br>7a | 8<br>8a |
|----------------|---------|---------|---------|---------|---------|---------|---------|---------|
| OFF            |         |         |         |         |         |         |         |         |
| STEAM          | X       | X       |         |         | X       |         | X       |         |
| STEAM LOW TEMP | X       | X       |         | X       |         |         | X       |         |
| REGENERATION   | X       | X       | X       | X       |         |         |         | X       |
| COMBI          | X       | X       | X       | X       |         |         |         |         |
| HOT AIR        | X       | X       | X       |         |         | X       | X       |         |



