

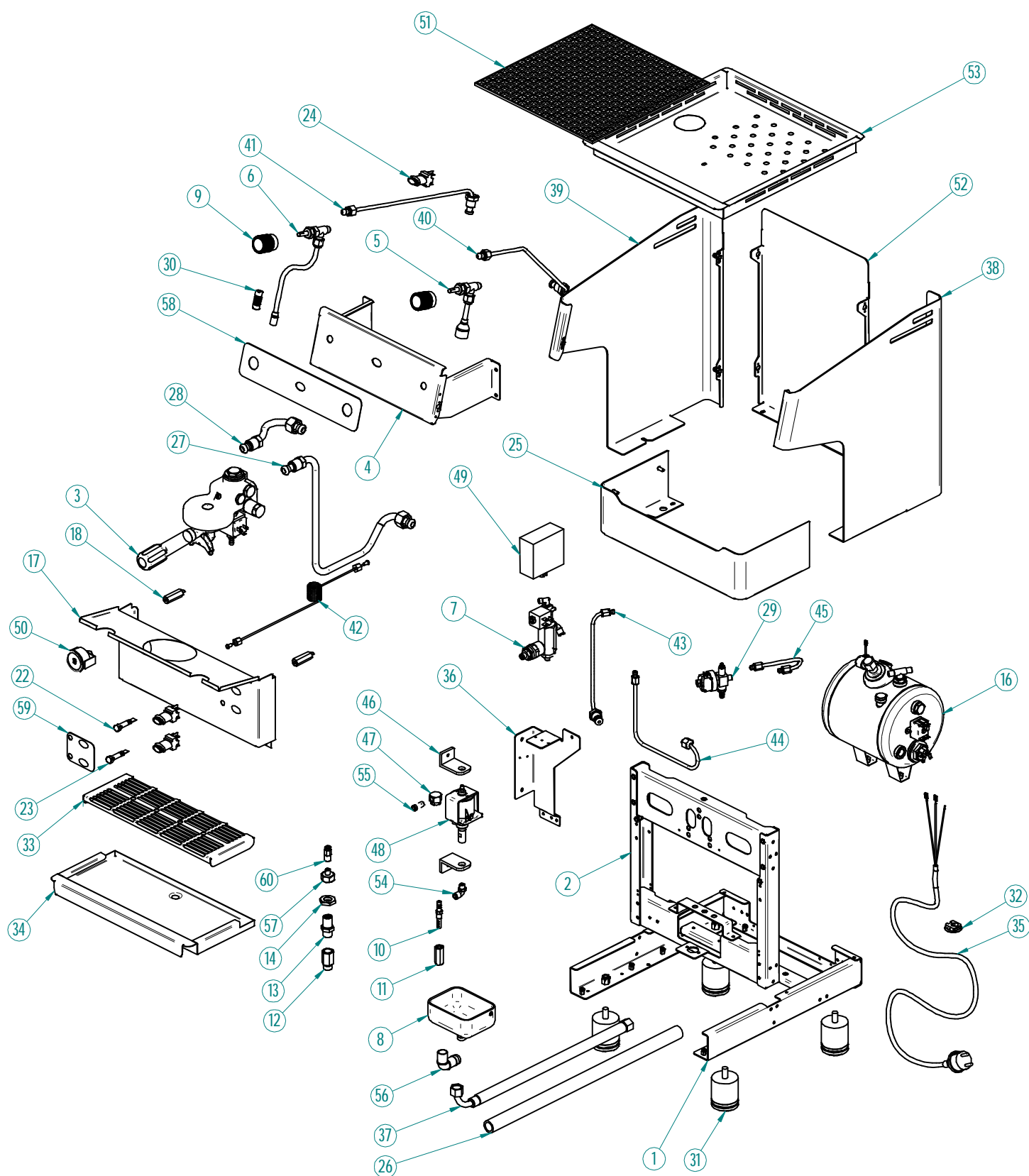
## MÁQUINA CAFÉ HOUSE & OFFICE



### MÁQ. CAFÉ MARINA - 2.0.002.0000

POTÊNCIA .....	1800 W
POWER	
TENSÃO DE ALIMENTAÇÃO .....	230V-50Hz
POWER SUPPLY	
GRUPOS .....	1
GROUPS	
CAPACIDADE DA CALDEIRA .....	3 L
BOLLER CAPACITY	
TORNEIRAS DE AGUA / VAPOR .....	1 / 1
WATER TAP / STEAM TAP	
PESO LIQUIDO .....	30.5 kg
NET WEIGHT	
PESO BRUTO .....	35 kg
GROSS WEIGHT	
DIMENSÕES (LxPxH) .....	375 x 530 x 485 mm
DIMENSIONS	
DIMENSÕES DA EMBALAGEM (LxPxH) .....	490 x 555 x 595 mm
PACKAGE DIMENSIONS	

## MÁQ. CAFÉ MARINA



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## MÁQ. CAFÉ MARINA

## LISTA DE COMPONENTES E ACESSÓRIOS

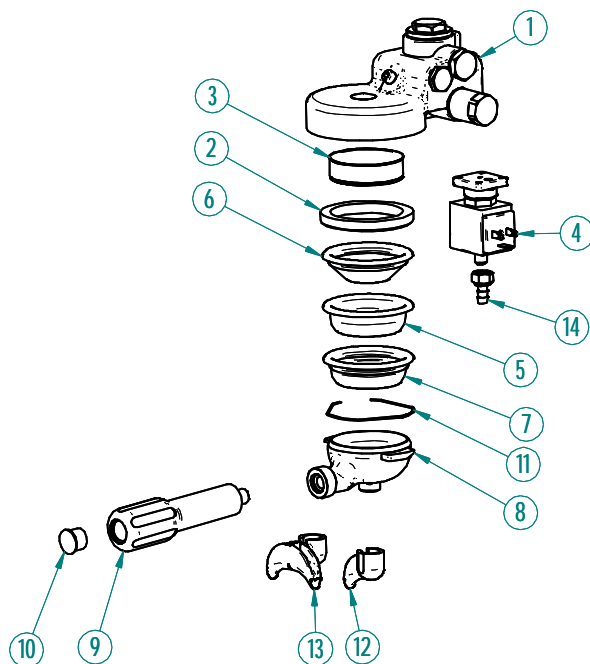
## Spare parts list

ITEM Nº	CÓDIGO	DESIGNAÇÃO	DESIGNATION	QUANT.
1	7.0.002.1511	CHASSI HORIZONTAL MARINA REBIT	HORIZ. CHASSIS ASS. MARINA	1
2	7.0.002.1512	CHASSI VERTICAL MARINA REBIT	VERT. CHASSIS ASS. MARINA	1
3		GRUPO ECC-07 C/ ACESSÓRIOS	ECC-07 GROUP W/ ACCESS.	1
4	7.0.002.0061	PAINEL COMANDO SUP. CONJ. MARINA	UPPER CONTROL PANEL MARINA	1
5	4.0.002.0024	TORNEIRA MR13 G1/4-G1/4 (CONJ. AGUA)	WATER TAP ASS. SB08	1
6	4.0.002.0025	TORNEIRA MR13 G1/4-G1/4 (CONJ. VAPOR)	WATER TAP ASS. SB08	1
7	4.0.002.0010	BLOCO ENT. AGUA CONJ. MARINA	WATER INLET ASS.	1
8	4.0.000.0840	DEPOSITO ESGOTO PLASTICO	DRAIN TRAY	1
9	4.0.002.0028	MANIPULO TORNEIRA MR13	TAP HANDLE	2
10	4.0.000.0195	RACORD CAMPANULA DESCARGA GRUPO	INNER RACORD OF THE DRAINAGE ASSEMBLY	1
11	4.0.000.0190	CAMPANULA DESCARGA GRUPO	OUTER RACORD OF THE DRAINAGE ASSEMBLY	1
12	4.0.000.0040	PORTA FILTRO ENT. AGUA C/ FILTRO NIPLESS	FILTER HOLDER OF WATER INLET	1
13	4.0.000.0043	RACORD G3/8-G3/8 (FILTRO ENT. AGUA)	RACORD G3/8-G3/8 (WATER INLET FILTER)	1
14	4.0.160.0063	PORCA G3/8 LATAO NIQ. (SEXT. 27MM)	NIQ. NUT G3/8 (27MM)	1
16		CALDEIRA 3LT C/ ACESS.	1 GROUP 3LT BOILER W/ ACCESS.	1
17	7.0.002.0081	PAINEL FRONTAL MARINA	FRONT PANEL MARINA	1
18	4.0.016.0050	SEPARADOR PAINEL FRONTAL ATLANTIC	FRONT PANEL SEPARATOR ATLANTIC	2
22	4.0.025.0130	SINALIZADOR VERDE Ø10MM TERM. MACHO	GREEN LED Ø10MM	1
23	4.0.025.0135	SINALIZADOR LARANJA Ø10MM TERM. MACHO	ORANGE LED Ø10MM	1
24		INTERRUPTOR BIPOLAR CONJ.	BIPOLAR SWITCH ASS.	3
25	7.0.002.0071	PAINEL COMANDO INF. CONJ. MARINA	LOWER CONTROL PANEL MARINA	1
26	4.0.000.0222	TUBO ESGOTO	DRAIN TUBE	1
27	5.0.000.0947	TUBO INFERIOR CARTUCHO GRUPO 12mm	LOWER TUBE CARTRIDGE/GROUP 12MM	1
28	7.0.000.0054	TUBO SUP. CART. 1ºGR (DIR.) REVOL.	TUBE CARTRIDGE/GROUP	1
29	4.0.002.0005	PRESSOSTATO + VALV. SEG. + VALV. ANTI-VACUO	PRESSURE GAUGE	1
30	4.0.000.0814	PINÇA ISOLANTE TUBO VAPOR 10MM	INSULATING HANDGRIP 10MM	1
31	4.0.000.0803	PE MAQ. DE CAFE 50x50	FEET FOR COFFE MACHINE 50X50	4
32	4.2.000.9457	CERRA CABOS PA 107 - AD 003	CABLE FASTENER PA107 - AD 003	1
33	7.0.002.0088	GRELHA TABULEIRO INF. MARINA	LOWER TRAY GRID MARINA	1
34	7.0.002.0086	TABULEIRO INFERIOR MARINA	LOWER TRAY MARINA	1
35	4.0.085.0070	CABO H07RN-F 3G1,5 - 1,5MT C/ FICHA+TERM.	CABLE H07RN-F 3G1,5 - 1,5MT W/ PLUG	1
36	7.0.002.0331	SUPORTE BOMBA/BLOCO MARINA DI	PUMP SUPPORT MARINA	1
37	4.0.000.0818	TUBO ALIMENTAÇÃO C/ CURVA 1500MM	WATER INLET PIPE 1500MM	1
38	7.0.002.0051	PAINEL LATERAL DIR. CONJ. MARINA	RIGHT SIDE PANEL MARINA	1
39	7.0.002.0055	PAINEL LATERAL ESQ. CONJ. MARINA	LEFT SIDE PANEL MARINA	1
40	4.0.002.0051	TUBO CALDEIRA TORN. AGUA MARINA	TUBE BOILER/WATER TAP	1

ITEM Nº	CÓDIGO	DESIGNAÇÃO	DESIGNATION	QUANT.
41	4.0.002.0053	TUBO CALDEIRA TORN. VAPOR MARINA	TUBE BOILER/STEAM TAP	1
42	7.0.000.0022	TUBO CAPILAR 1,27X2,5X1000	CAPILLARY TUBE	1
43	4.0.002.0161	TUBO BLOCO CALDEIRA MARINA DI	TUBE DISTRIB. GROUP/BOILER	1
44	4.0.002.0163	TUBO BLOCO INJECTOR MARINA (V1)	TUBE DISTRIB. GROUP/INJECTOR	1
45	4.0.002.0076	TUBO CALDEIRA PRESSOSTATO MARINA	TUBE BOILER/PRESSURE GAUGE	1
46	5.0.000.0043	APOIO BORRACHA EM L BOMBA VIBRATORIA	PUMP SUPPORT	2
47	5.0.000.0042	ADAPTADOR LIGAÇÃO REDE BOMBA ULKA	RACORD ULKA PUMP	1
48	5.0.000.0041	BOMBA VIBRATORIA ULKA 230V	VIBRATION PUMP 230V	1
49	5.0.000.1035	DETECTOR DE NIVEL LLD8C 230V	LEVEL DETECTOR LLD8C 230V	1
50	5.0.000.0392	MANOMETRO 0-2,5BAR	PRESSURE GAUGE 0-2,5BAR	1
51	4.0.025.0110	GRELHA PLASTICO 20X20	UPPER TRAY PLASTIC GRID 20X20	1
52	7.0.002.0058	PAINEL POSTERIOR MARINA	REAR PANEL MARINA	1
53	7.0.002.0083	TABULEIRO SUPERIOR MARINA	UPPER TRAY MARINA	1
54	4.0.000.0108	RACORD L G1/8 TUBO TEFLON ø6	ø6 G1/8 TEFLON TUBE L RACORD	1
55	4.0.000.0104	RACORD G1/8 TUBO TEFLON ø6	ø6 G1/8 TEFLON TUBE RACORD	1
56	4.0.000.0845	RACORD L DEPOSITO ESGOTO PLASTICO	ANGLE RACORD	1
57	4.0.002.0013	RACORD G1/8 - G3/8F		1
58	4.0.002.0080	PAINEL PERSONALIZADO MARINA	CUSTOMER MADE PANEL MARINA	1
59	4.0.002.0085	AUTOCOLANTE INTERRUPTOR GERAL MARINA	MARINA MAIN SWITCH DECAL	1
60	4.0.000.0105	RACORD G1/8F TUBO TEFLON ø6	ø6 G1/8F TEFLON TUBE RACORD	1

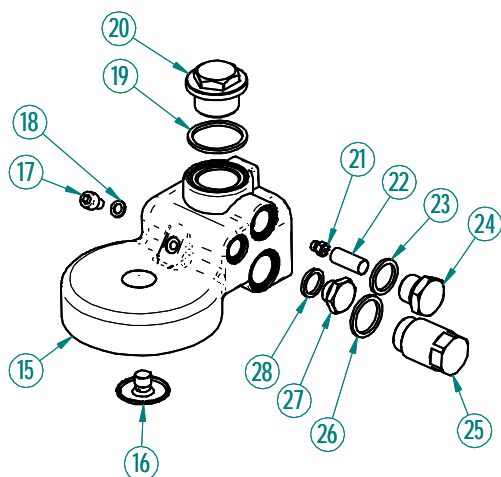
## MÁQ. CAFÉ MARINA

## 3 - 2.0.016.0000-04 - GRUPO ECC-07 C/ ACESSÓRIOS



ITEM Nº	CODIGO	DESIGNAÇÃO	DESIGNATION	QUANT.
1	4.0.016.0000	GRUPO ECC-07	GROUP ECC-07	1
2	5.0.025.0012	JUNTA PORTA FILTRO 58X74X8,5MM (GR B-61/ECC-07)	FILTER HOLDER GASKET	1
3	5.0.025.0010	CRIVO GRUPO B-61/ECC-07	GROUP B-61 SIEVE	1
4	5.0.000.0123	ELECTROVALVULA 3 VIAS 230V - GRUPO	230V 3 WAY ELECTROVALVE GROUP	1
5	5.0.000.0167	FILTRO CEGO	BLIND FILTER	1
6	5.0.000.0170	FILTRO 1 BICA 6GR	1 COFFEE FILTER 6 GR	1
7	5.0.000.0173	FILTRO 2 BICAS 12 GR	2 COFFEES FILTER 12 GR	1
8	5.0.000.0657	PORTA FILTRO INCLIN. - FIX. 6 MM	FILTER HOLDER	1
9	5.0.000.0655	PUNHO PORTA FILTRO INCLIN.	HANDGRIP FOR FILTER HOLDER	1
10	5.0.000.0654	TAMPA PUNHO PORTA FILTRO INCLIN.	PLUG FOR HANDGRIP	1
11	5.0.000.0411	MOLA PORTA FILTRO 1,2MM	FILTER HOLDER SPRING	1
12	5.0.000.0104	DISTRIBUIDOR 1 BICA CURVO	1 COFFEE SPECIAL OUTLET	1
13	5.0.000.0106	DISTRIBUIDOR 2 BICAS	2 COFFEES OUTLET	1
14	4.0.000.0198	RACORD DESCARGA ELECTROVALVULA	ELECTROVALVE DRAINAGE RACCORD	1

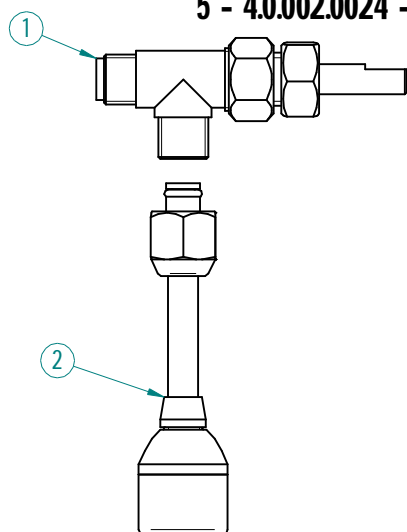
## 1 - 4.0.016.0000 - GRUPO ECC-07



ITEM Nº	CODIGO	DESIGNAÇÃO	DESIGNATION	QUANT.
15	5.0.016.0100	CORPO GRUPO ECC-07	BODY OF THE GROUP ECC-07	1
16	5.0.025.0009	DISTRIBUIDOR GRUPO B-61/ECC-07	OUTLET GROUP B-61/ECC-07	1
17	5.0.025.0003	PARAFUSO UMBRACO M6X10 INOX (GR B-61/ECC-07)	FRONT INOX SCREW M6X10 OF THE GROUP B-61	1
18	5.0.025.0015	JUNTA TEFLON 10X6X1	TEFLON GASKET	1
19	5.0.025.0002	JUNTA TEFLON 35X30X2	TEFLON GASKET	1
20	5.0.016.0102	TAMPAO SUPERIOR M26X1,5 CROM. GR ECC-07	UPPER CHROM. COVER M26X1,5 (GR ECC-07)	1
21	5.0.016.0110	INJECTOR 0,7 M6X0,75 (GR ECC-07)	INJECTOR 0,7 M6X0,75 (GR ECC-07)	1
22	5.0.025.0023	FITRO INOX INJECTOR	GROUP GIGLEUR FILTER	1
23	5.0.025.0022	JUNTA TEFLON 22X17X2	TEFLON GASKET	1
24	5.0.025.0021	TAMPAO G3/8 CROM. (GR B-61/GR ECC-07)	CHROM. COVER G3/8 (GR B-61/GR ECC-07)	1
25	5.0.016.0105	INFUSOR GRUPO ECC-07	INFUSER OF GROUP ECC-07	1
26	5.0.016.0106	JUNTA TEFLON 26X 21X2	TEFLON GASKET	1
27	5.0.016.0104	TAMPAO LATERAL G1/4 CROM. GR ECC-07	CHROM. SIDE COVER G1/4 (GR ECC-07)	1
28	5.0.000.0315	JUNTA TEFLON 18X13,5X2MM	TEFLON GASKET	1

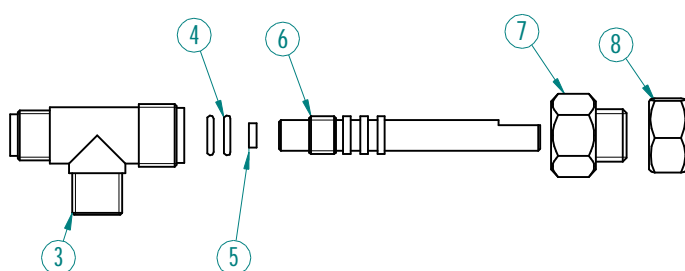
## MÁQ. CAFÉ MARINA

## 5 - 4.0.002.0024 - TORNEIRA MR13 G1/4-G1/4 (CONJ AGUA)



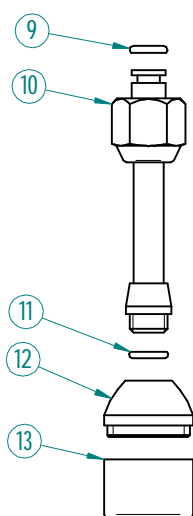
ITEM Nº	CÓDIGO	DESIGNAÇÃO	DESIGNATION	QUANT.
1	5.0.002.0102	TORNEIRA SB08-13 G1/4-G1/4	TAP SB08-13	1
2	5.0.002.0130	TUBO TORNEIRA AGUA SB08 (CONJ.)	WATER TAP TUBE ASS.	1

## 1 - 5.0.002.0102 - TORNEIRA SB08 G1/4-G1/4



ITEM Nº	CÓDIGO	DESIGNAÇÃO	DESIGNATION	QUANT.
3	5.0.002.0110	CORPO TORNEIRA SB08	BODY OF THE TAP SB08	1
4	5.0.000.0565	ORING 7,2X1,9 VEIO TORN. BR-03	TAP SHAFT ORING	2
5	5.0.002.0113	VEDANTE TEFLON 7X2 TORN. SB08	TAP SB08 TEFLON GASKET	1
6	5.0.002.0112	VEIO TORNEIRA SB08-13	TAP SB08 SHAFT	1
7	5.0.002.0114	RACORD FRONTAL TORN. SB08	FRONT SB08 TAP RACORD	1
8	5.0.002.0116	PORCA FIXAÇÃO TORN. SB08	TAP SB08 FIXER NUT	1

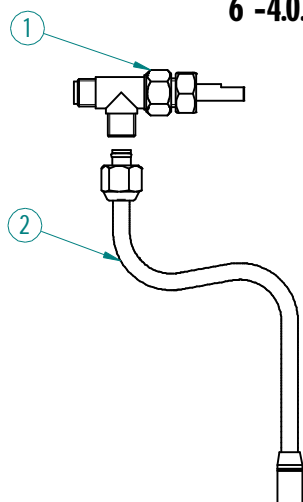
## 2 - 5.0.002.0130 - TUBO TORNEIRA AGUA SB08 (CONJ.)



ITEM Nº	CÓDIGO	DESIGNAÇÃO	DESIGNATION	QUANT.
9	5.0.002.0122	ORING 6x2 TUBO TORN. SB08	TAP SHAFT ORING	1
10	5.0.002.0131	TUBO Ø8X1 TORNEIRA SB08A	WATER TAP TUBE	1
11	5.0.000.0565	ORING 7,2X1,9 VEIO TORN. BR-03	TAP SHAFT ORING	1
12	5.0.000.0640	PONTEIRA TUBO ÁGUA	POINT OF THE WATER TUBE	1
13	5.0.000.0148	ESPALHADOR PONTEIRA ÁGUA	SPRAYER OF THE WATER POINT	1

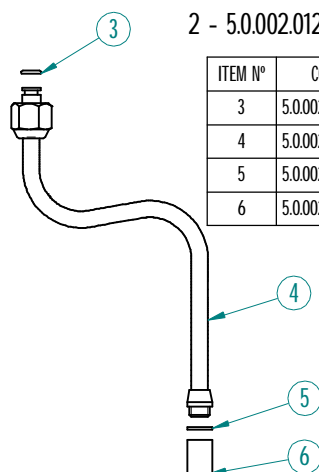
## MÁQ. CAFÉ MARINA

## 6 - 4.0.002.0025 - TORNEIRA SB08 G1/4-G1/4 (CONJ VAPOR)



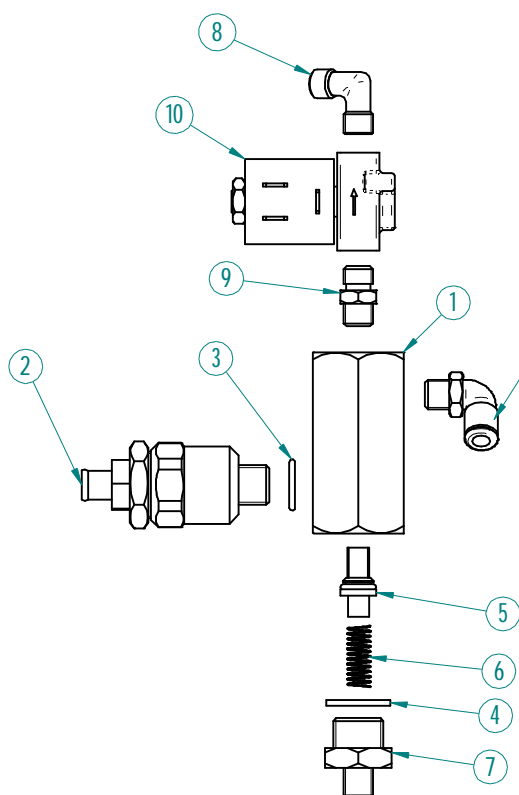
ITEM Nº	CÓDIGO	DESIGNAÇÃO	DESIGNATION	QUANT.
1	5.0.002.0102	TORNEIRA SB08-13 G1/4-G1/4	TAP SB08-13	1
2	5.0.002.0120	TUBO TORNEIRA VAPOR SB08 (CONJ.)	STEAM TAP TUBE ASS.	1

## 2 - 5.0.002.0120 - TUBO TORNEIRA VAPOR SB08 (CONJ.)



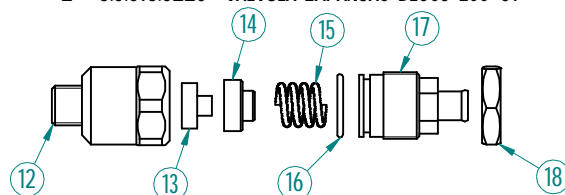
ITEM Nº	CÓDIGO	DESIGNAÇÃO	DESIGNATION	QUANT.
3	5.0.002.0122	ORING 6x2 TUBO TORN. SB08	TAP SHAFT ORING	1
4	5.0.002.0121	TUBO Ø8X1 TORNEIRA VAPOR SB08	STEAM TAP TUBE	1
5	5.0.002.0123	JUNTA TEFLON 12X9X1MM	TEFLON GASKET	1
6	5.0.002.0124	ESPALHADOR VAPOR TORN. SB08	SPRAYER OF THE STEAM TAP	1

## 7 - 4.0.002.0010 - BLOCO ENTRADA AGUA CONJ. MARINA



ITEM Nº	CÓDIGO	DESIGNAÇÃO	DESIGNATION	QUANT.
1	4.0.002.0011	BLOCO ENT. AGUA MARINA	WATER INLET BODY	1
2	5.0.016.0220	VALVULA EXPANSAO BLOCO ECC-07	EXPANSION VALVE (DISTRIB. GROUP ECC-07)	1
3	4.0.000.0013	ANILHA 13x17MM (G1/4) COBRE	GASKET G1/4 CU	1
4	5.0.025.1386	JUNTA TEFLON 21X16,8X2	TEFLON GASKET	1
5	5.0.016.0231	VALVULA ANTI-RETORNO BLOCO ECC-07	ANTI-BACKFLOW VALVE	1
6	5.0.016.0234	MOLA VALVULA ANTI-RETORNO BLOCO ECC-07	ANTI-BACKFLOW VALVE SPRING	1
7	5.0.016.0235	RACORD G3-8 x G1-8 BLOCO ECC-07	RACORD G3/8XG1/8 (DISTRIB. GROUP ECC-07)	1
8	5.0.000.0730	RACORD L G1/8-G1/8	RACORD L G1/8-G1/8	1
9	5.0.000.0725	RACORD G1/8-G1/8 NIQ.	RACORD G1/8-G1/8 NIQ.	1
10	4.0.002.0041	ELECTROVALVULA 2 VIAS 230V-ENT. AGUA MARINA	ELECTROVALVE 2 WAYS	1
11	4.0.000.0108	RACORD L G1/8 TUBO TEFLON Ø6	Ø6 G1/8 TEFLON TUBE L RACORD	1

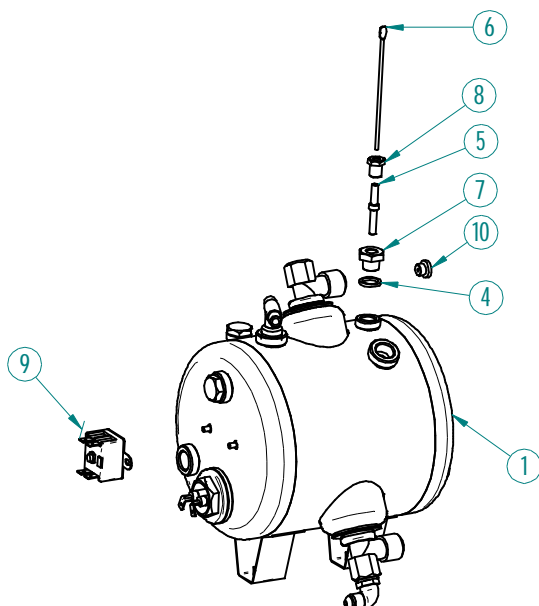
## 2 - 5.0.016.0220 - VALVULA EXPANSÃO BLOCO ECC-07



ITEM Nº	CÓDIGO	DESIGNAÇÃO	DESIGNATION	QUANT.
12	5.0.016.0222	CORPO VALVULA EXPAN. BLOCO ECC-07	EXPANSION VALVE BODY	1
13	5.0.016.0223	JUNTA VALVULA EXPAN. BLOCO ECC-07	EXPANSION VALVE GASKET	1
14	5.0.016.0224	SUPORTE JUNTA BLOCO ECC-07	GASKET HOLDER (DISTRIB. GROUP ECC-07)	1
15	5.0.016.0214	MOLA 8-16KG BLOCO ECC-07	SPRING	1
16	5.0.016.0225	ORING 21X17X2	ORING 21X17X2	1
17	5.0.016.0226	RACORD M22X1 VALVULA EXPAN. BLOCO ECC-07	RACORD M22X1 - EXPANSION VALV.	1
18	5.0.016.0227	PORCA M22X1 LATAO	BRASS NUT M22X1	1

## MÁQ. CAFÉ MARINA

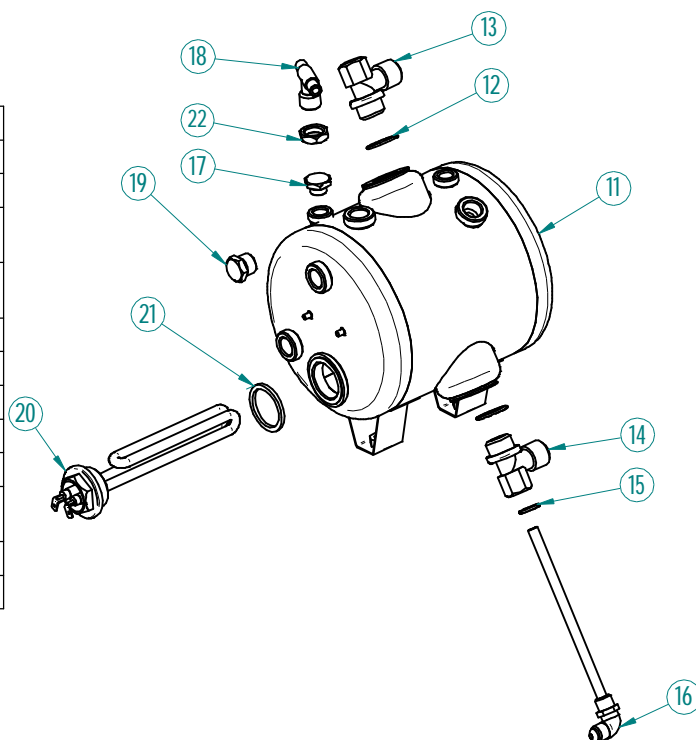
## 16 - 2.0.002.0000-01 - CALDEIRA 3LT C/ ACESSORIOS



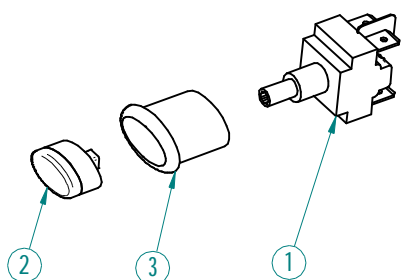
ITEM Nº	CÓDIGO	DESIGNAÇÃO	DESIGNATION	QUANT.
1	7.0.000.0507	CALDEIRA 1GR 3LT C/ ACESS.	1 GROUP 3LT BOILER W/ ACESS.	1
4	5.0.000.0315	JUNTA TEFLON 18X13,5X2MM	TEFLON GASKET	1
5	5.0.000.0317	ISOLANTE TEFLON SONDA MAQ. CAFE	PROBE ISOLATING TEFLON	1
6	7.0.000.0750	SONDA Ø2,5X105MM	PROBE Ø2,5X105MM	1
7	4.0.160.0060	RACORD SONDA G1/4 NIQ.	PROBE RACORD G1/4	1
8	4.0.160.0061	RACORD SONDA G1/8 NIQ.	PROBE RACORD G1/8	1
9	4.0.000.0250	TERMOSTATO SEGURANÇA 130º	SAFETY THERMOSTAT 130º	1
10	5.0.000.0748	REDUTOR CAUDAL 2,5MM	FLOW REDUCER 2,5MM	1

## 1 - 7.0.000.0507 - CALDEIRA 1GR 3LT C/ ACESS.

ITEM Nº	CÓDIGO	DESIGNAÇÃO	DESIGNATION	QUANT.
11	7.0.000.0506	CALDEIRA 1GR 3LT	1 GROUP 3LT BOILER	1
12	4.0.000.0011	ANILHA 20X26MM (G1/2) COBRE	GASKET G1/2 CU	2
13	5.0.000.0720	RACORD L G1/2-G1/2 (SUP. CALD. 12 MM)	BOILER UPPER RACORD 12MM	1
14	5.0.000.0723	RACORD T G1/2-G1/2-G1/4F (INF. CALD. 12 MM)	BOILER LOWER RACORD 12MM	1
15	4.0.000.0013	ANILHA 13x17MM (G1/4) COBRE	GASKET G1/4 CU	1
16	7.0.000.0120	RACORD INJECTOR C/ TUBO	INJECTION RACORD W/ TUBE	1
17	4.0.000.0151	TAMPAO G1/4 LATAO	BRASS COVER G1/4	1
18	4.0.000.0071	RACORD DUPLO G3/8-2XG1/8	DOUBLE RACCORD	1
19	4.0.012.0020	TAMPAO G3/8 LATAO	BRASS COVER G3/8	1
20	4.0.000.0218	RESISTENCIA FLANGE RED. 1800W 1GR	BOILER HEATING ELEMENT 1800W 230V 1GR	1
21	5.0.000.0305	JUNTA RESISTENCIA SUPERBAR	HEATING ELEMENT GASKET	1
22	4.0.000.0045	PORCA G3/8 LATAO (SEXT. 21MM)	BRASS NUT G3/8 (21MM)	1



## 24 - 2.0.025.0008-05 - INTERRUPTOR BIPOLAR CONJ.



ITEM Nº	CODIGO	DESIGNAÇÃO	DESIGNATION	QUANT.
1	4.0.000.0513	INTERRUPTOR BIPOLAR E0070	TWO POLES SWITCH E0070	1
2	4.0.000.0507	TASTO ELIPSE D16	SWITCH KEY D16	1
3	4.0.000.0503	CAIXA ELIPSE D16	BOX D16 ELIPSE	1



## MÁQ. CAFÉ MARINA

**ESQUEMA ELECTRICO****LEGENDA:**

- IG - Interruptor geral  
 IR - Interruptor resistencia  
 CC - Cerra cabos  
 Sv - Sinalizador bomba (verde)  
 Sl - Sinalizador resistencia (laranja)  
 P - Pressostato+Valv. segurança+Valv. anti vacuo  
 T - Termostato segurança  
 R - Resistencia 1800W  
 M - Electrobomba  
 S - Sonda de nivel da caldeira  
 Ev GR1 - Electrovalvula do grupo  
 Ev FILL - Electrovalvula entrada de agua  
 UE - Base dectetor de nivel  
 IC - Interruptor de cafe

