EXPLODED VIEW

OFFICE

CONTROL/SEMI-AUTO

EXPOBAR®

Your distributor

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S / EN

Rev. 091026

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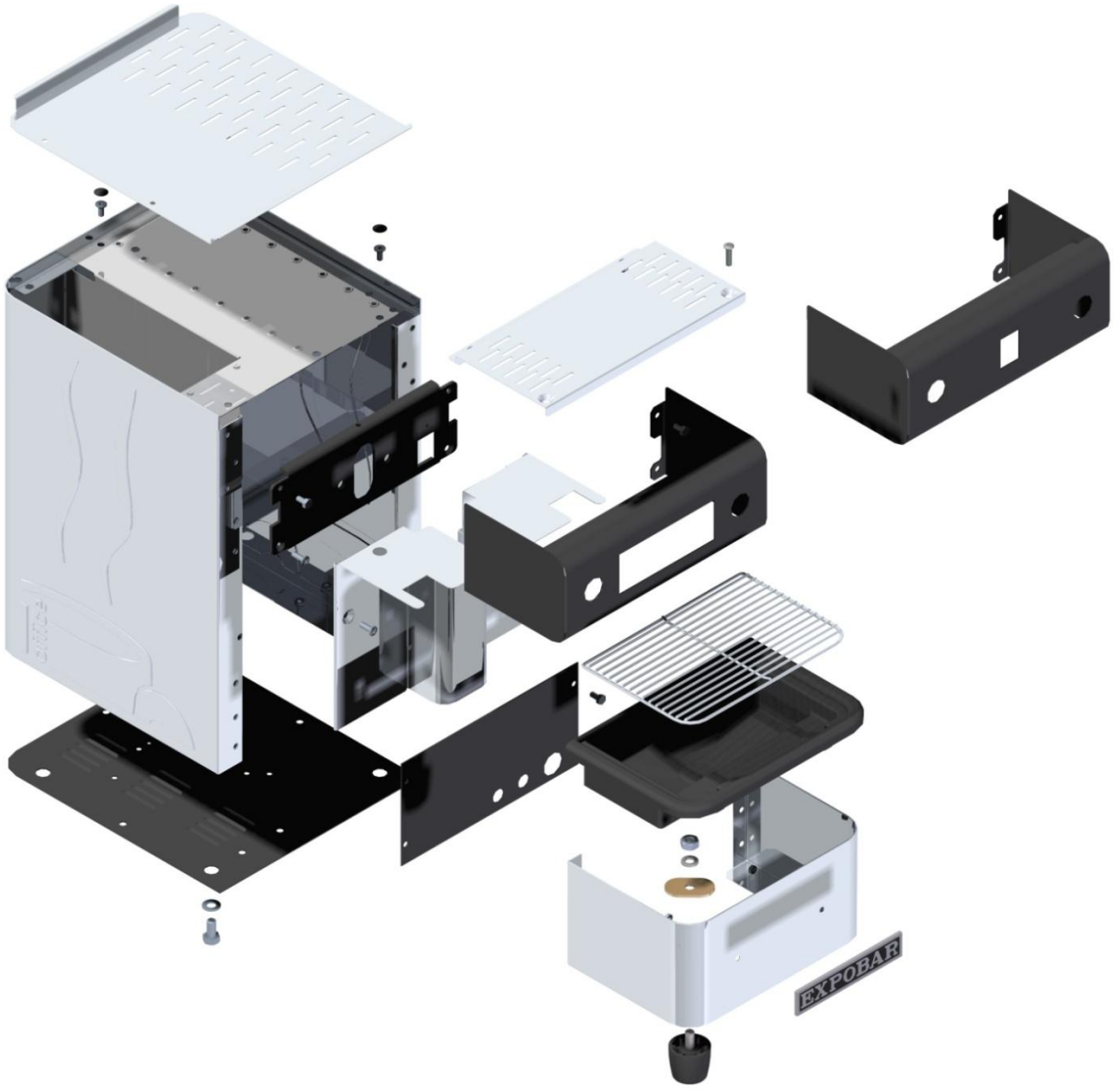
1. Bodywork parts



CONTROL PANELS

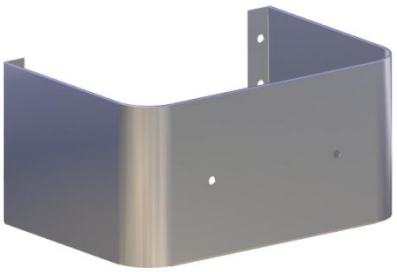
Description	Item code
CONTROL,CONTROL PANEL	E649
SEMI AUTO, CONTROL PANEL	E649A

E649

E649A

LOWER TRIM

Description	Item code
DRIP TRAY WRAP AROUND	E616D

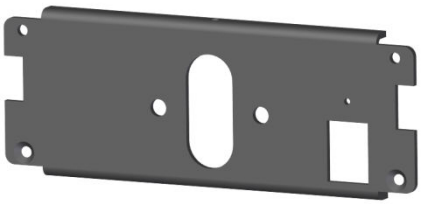


DRIP TRAY

Description	Item code
DRIP TRAY	E616A

CHASSIS

Description	Item code
UPPER CHASSIS BRACE	E643A

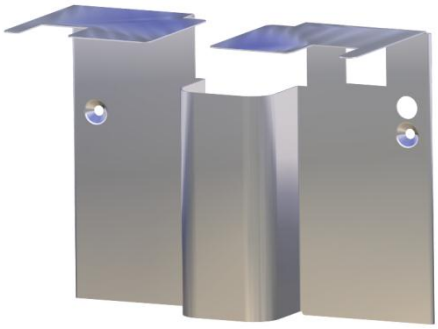


BODYWORK

Description	Item code
BODY WRAP AROUND	E638A

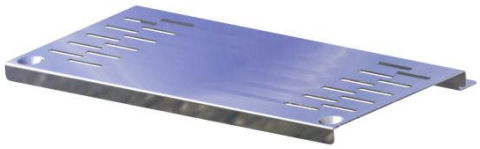
SPLASH BACK PANEL

Description	Item code
S.STEEL SPLASH BACK	E644C



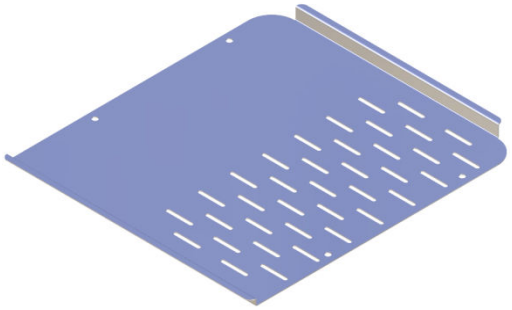
CONTROL PANEL COVER

Description	Item code
CONTROL PANEL COVER	E647



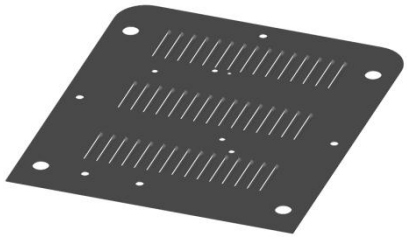
CUP TRAY

Description	Item code
CONTROL/SEMI-AUTO CUP TRAY	E618A



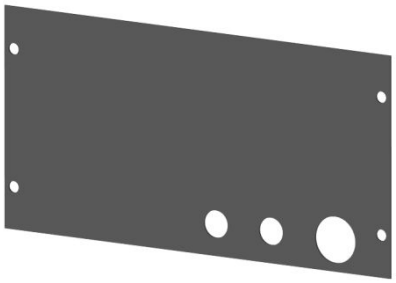
CHASSIS

Description	Item code
BASE CHASSIS	E629



CHASSIS

Description	Item code
LOWER CHASSIS BRACE	E616E

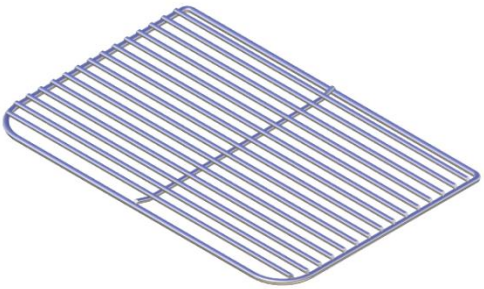


DIVIDER

Description	Item code
CONTROL/S-AUTO TANK DIVIDER SET	E648

DRIP TRAY GRILL

Description	Item code
CONTROL/S-AUTO DRIP TRAY GRILL	E617A

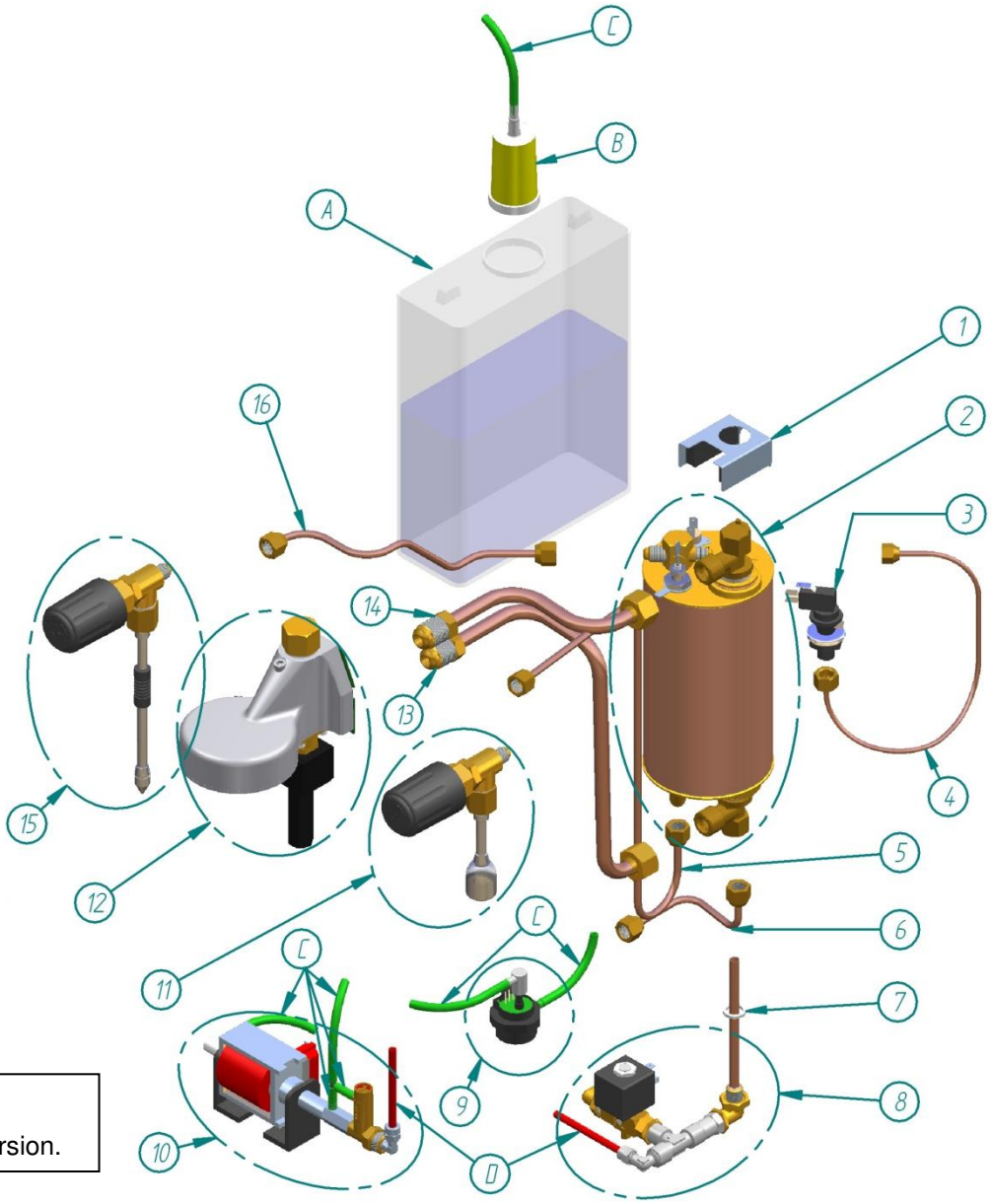


BADGE

Description	Item code
EXPOBAR NICKEL BADGE	E1901

2. Hydraulic exploded view

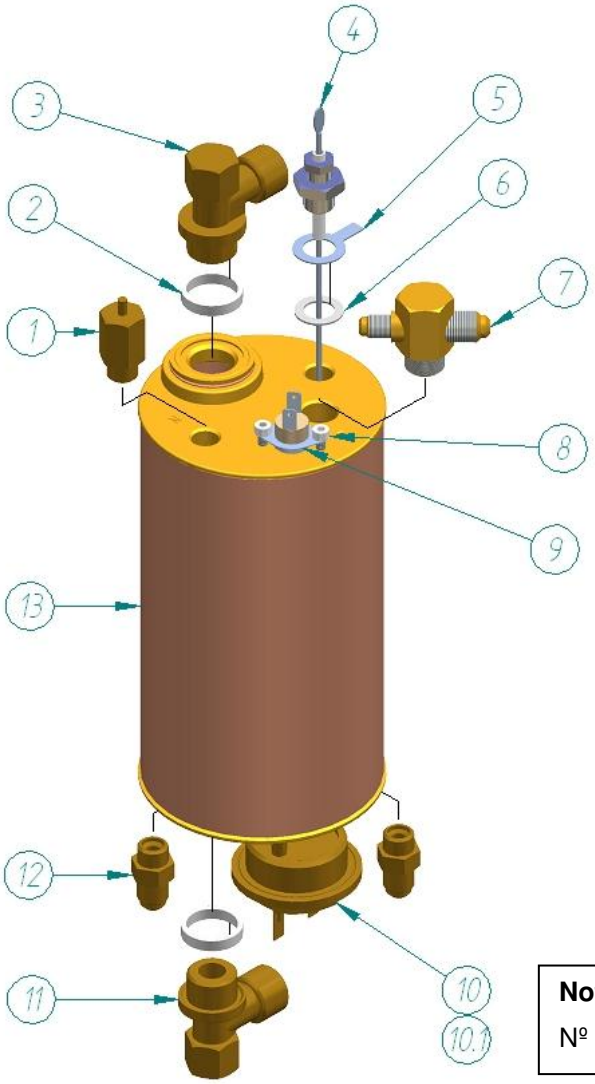
OFFICE CONTROL AND SEMI AUTO



Note:
Nº 9 only in control version.

Nº	Description	Item code
1	MAGNET SET	----------
2	STEAM BOILER ASSEMBLY	----------
3	PRESSURE STAT	E608A
4	PRESSURE STAT PIPE	----------
5	HOT WATER TAP PIPE	----------
6	BOILER CHARGE PIPE	----------
7	TEFLÓN GASKET 1/4 (13.2X18.2X2.5)	E419
8	LABYRINTH	----------
9	FLOWMETER	E609
10	VIBRATORY PUMP ASSEMBLY	----------
11	WATER TAP ASSEMBLY (WITHOUT KNOB)	E101A
12	GROUP HEAD ASSEMBLY	E227A
13	GROUP RETURN PIPE	E637
14	GROUP ENTRY PIPE	E636
15	STEAM TAP ASSEMBLY (WITHOUT KNOB)	----------
16	STEAM TAP PIPE	E645
A	PLASTIC WATER TANK H-245-3L	E607
B	WATER SOFTENER/FILTER	E611
C	SILICONE TUBE 4 x 6	6011
D	TEFLÓN TUBE 4 x 6	E605

3. Steam boiler exploded view

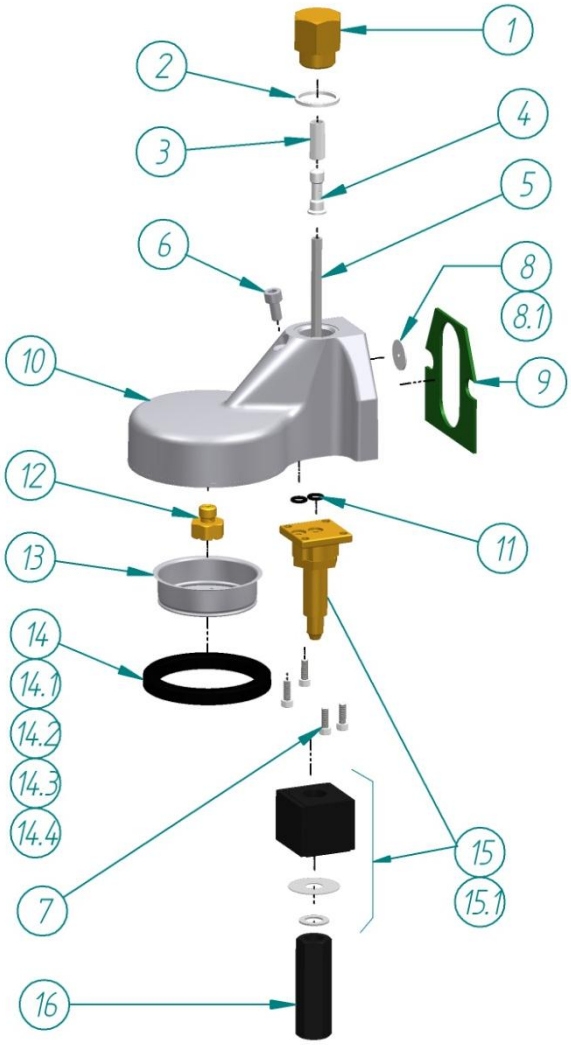


Nota:

Nº 5 only in the Control version

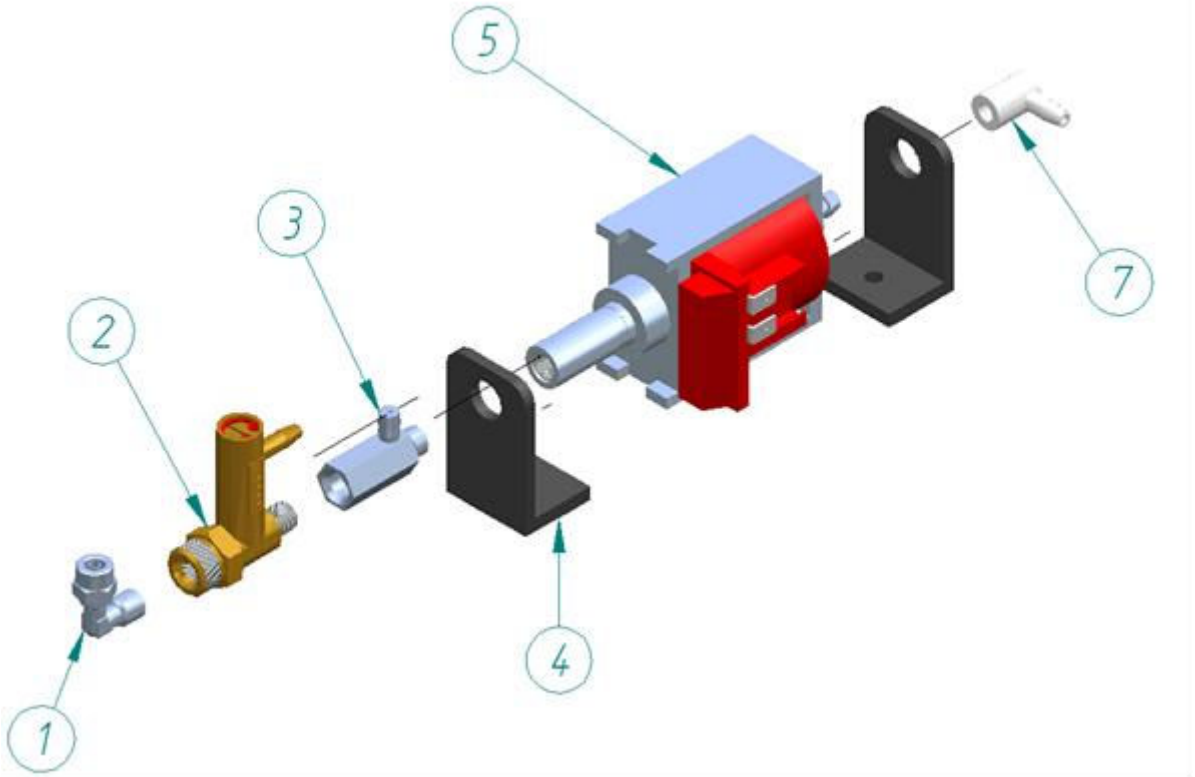
Nº	Description	Item code
1	ANTI VAC VALVE	E301
2	TEFLÓN GASKET 1/2 (21.2X25.7X5)	E420
3	HEAT EXCHANGER FITTING 1/2M X 1/2M	E424A
4	WATER LEVEL PROBE	E402
5	WATER LEVEL PROBE EARTH WASHER	E402A
6	WASHER	----------
7	T-PIECE	----------
8	ALLEN HEAD SCREW 4X12 A2	2775
9	OVER TEMPERATURE SWITCH 145 C	E602
10	ELEMENT 1200W	E604A
10.1	ELEMENT 2000W	E604B
11	HEAT EXCHANGER FITTING 1/2M X 1/2M X 1/4F	E424
12	1/4 X 1/4 COMPRESSION NIPPLE	E425
13	STEAM BOILER 1,5 LITRES	E639

4. Group head Exploded view



Nº	Description	Item code
1	GROUP JET COVER NUT	E215F
2	GROUP JET COVER NUT TEFLÓN GASKET	E216
3	GROUP JET FILTER	E215B
4	GROUP JET	E215AA
5	TEFLON JET STAND UP	E215D
6	ALLEN SCREW DIN 912-6x10 A2	----------
7	ALLEN SCREW DIN 912-4x12 A2	2775
8	TEFLON REDUCER 2.0 (2.0x18.2x1)	E223A
8.1	TEFLON REDUCER 2.5 (2.5x18.2x1)	E223
9	GROUP HEAD TO CHASSIS GASKET	E228
10	GROUP HEAD BARE	----------
11	GROUP SOLENOID O'RING	E214
12	GROUP DIFFUSER	E203
13	SHOWER SCREEN	E202
14	GROUP SEAL 8MM	E201A
14.1	GROUP SEAL 8,5MM	E201B
14.2	GROUP SEAL 9MM	E201C
14.3	GROUP SEAL PAPER PACKER 0.5 mm	E204
14.4	GROUP SEAL RUBBER PACKER 1 mm.	360
15	GROUP SOLENOID COMPLETE	11655
15.1	GROUP SOLENOID	6182
15.2	GROUP SOLENOID COIL	5739
16	GROUP EXHUAST TUBE	E225A

5. Vibratory pump exploded view



Nº	Description	Item code
1	ELBOW 1/8M X 1/8M TUBE CONNECTOR	24157
2	EXPANSION VALVE	E614
3	AIR BLEED VALVE	E613
4	VIBRATORY PUMP MOUNT	E612
5	VIBRATORY PUMP	E615A
7	RUBBER INLET CONNECTION	E632

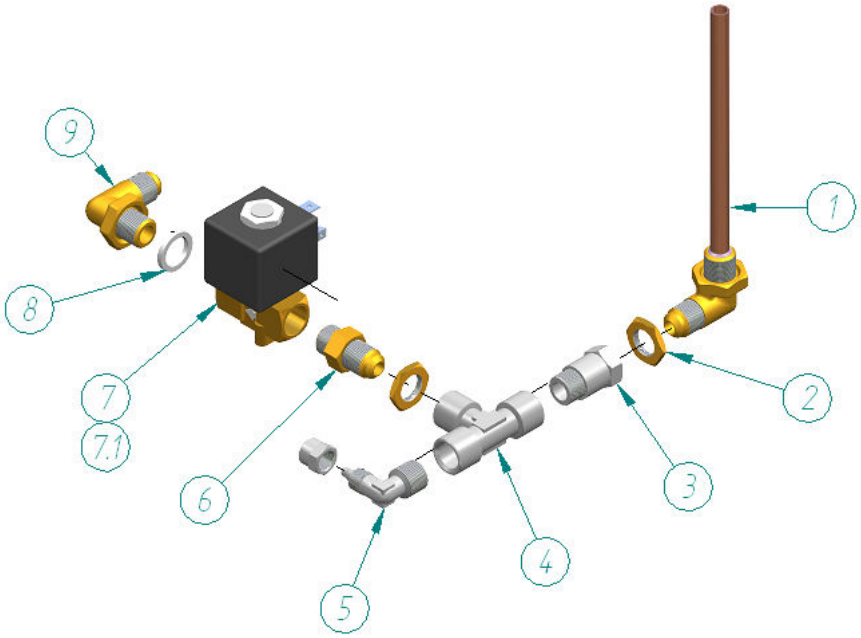
6. Flowmeter

E632

Description	CodArticle
FLOWMETER	E609
RUBBER ELBOW	E632

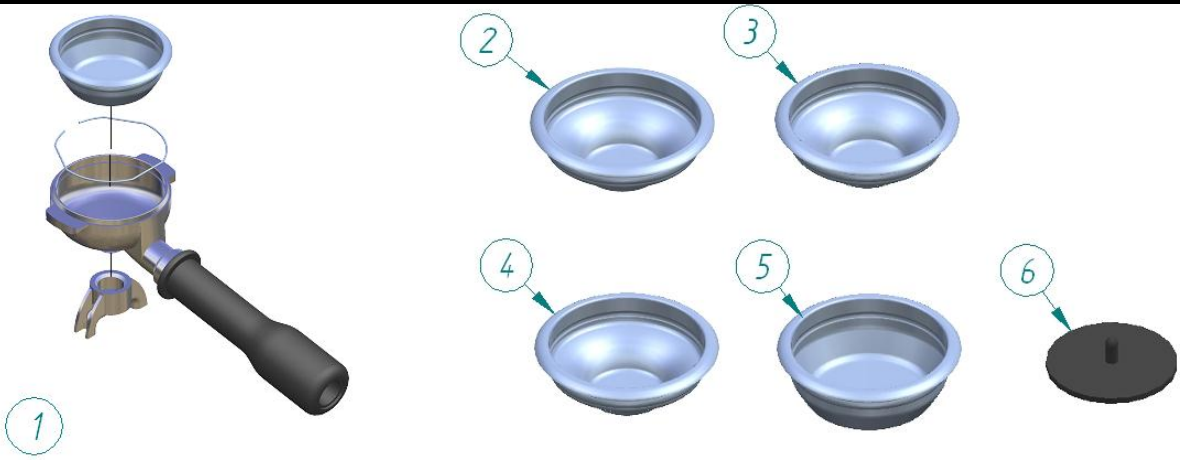
E609

7. Labyrinth exploded view



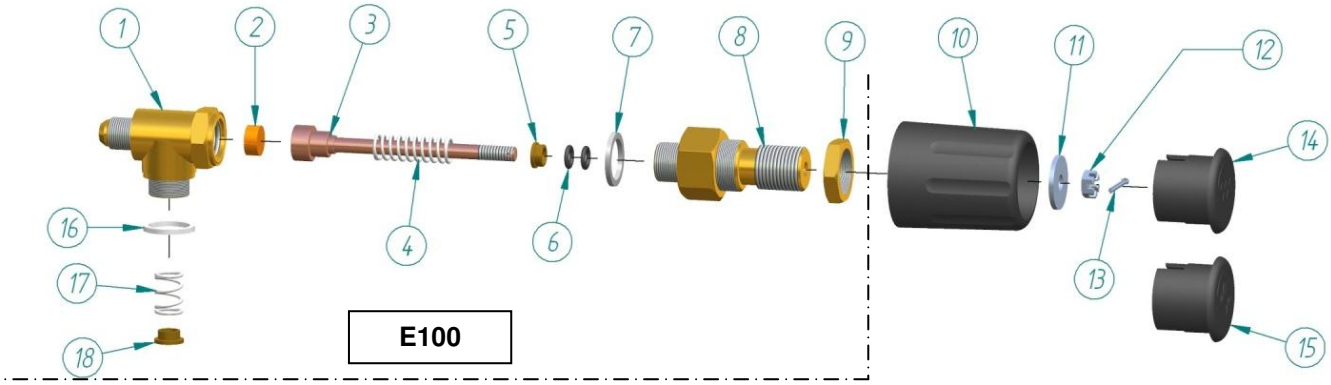
Nº	Description	Item code
1	INJECTOR 1/4M X 1/4M COMPRESSION ELBOW	E426
2	HEXAGONAL NUT 1/4	----------
3	UNION MALE- FEMALE 1/4	----------
4	1/4F X 1/4F X 1/4F T-PIECE	22142
5	ELBOW 1/4M X 1/8M TUBE CONNECTOR	21467
6	1/4M X 1/4M COMPRESSION NIPPLE	E425
7	1/4F X 1/4F INLET SOLENOID	E406A
8	TEFLON GASKET	E419
9	1/4M X 1/4M COMPRESSION ELBOW	E429

8. Group handle exploded view



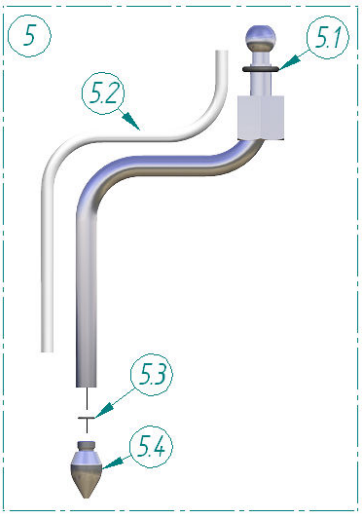
Nº	Description	Item code
1	2 CUP GROUP HANDLE	E222D
2	1 CUP FILTER BASKET 6GR	E205A
3	1 CUP FILTER BASKET 6.5GR	E205B
4	1 CUP FILTER BASKET 7GR	E205C
5	2 CUP FILTER BASKET 14GR	E206C
6	RUBBER BACK FLUSH DISC	E217

9. Water and steam tap exploded view

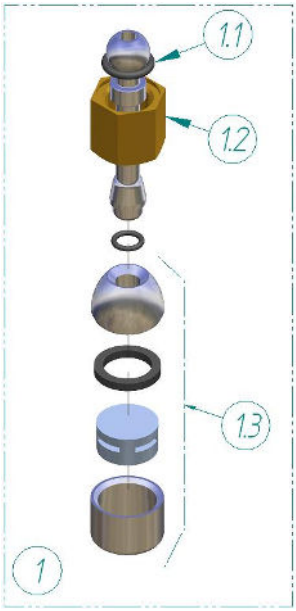


E100

Nº	Description	Ítem code
	TAP (EXCLUDING PARTS 10 TO 18)	E100
1	TAP BODY REAR	E103
2	TAP GASKET	E109
3	TAP SPLINDLE	E110A
4	TAP SPINDLE SPRING	E111
5	TAP SPINDLE SRING BRASS COLLAR	E112
6	TAP SPINDLE O'RING	E113
7	TAP BODY COPPER WASHER GASKET	E115
8	TAP BODY FRONT	E114
9	TAP MOUNTING NUT	E103A
10	TAP KNOB	E129
11	FLAT WASHER	E116
12	SLOTTED NUT	E101B
13	SPLIT PIN	E117
14	TAP KNOB WATER SYMBOL CAP	E121
15	TAP KNOB STEAM SYMBOL CAP	E120
16	TAP TO STEAM ARM TEFLON GASKET	E108
17	STEAM ARM TENSION SPRING	E125
18	STEAM ARM TENSION SPRING BRASS COLLAR	E126



E101A

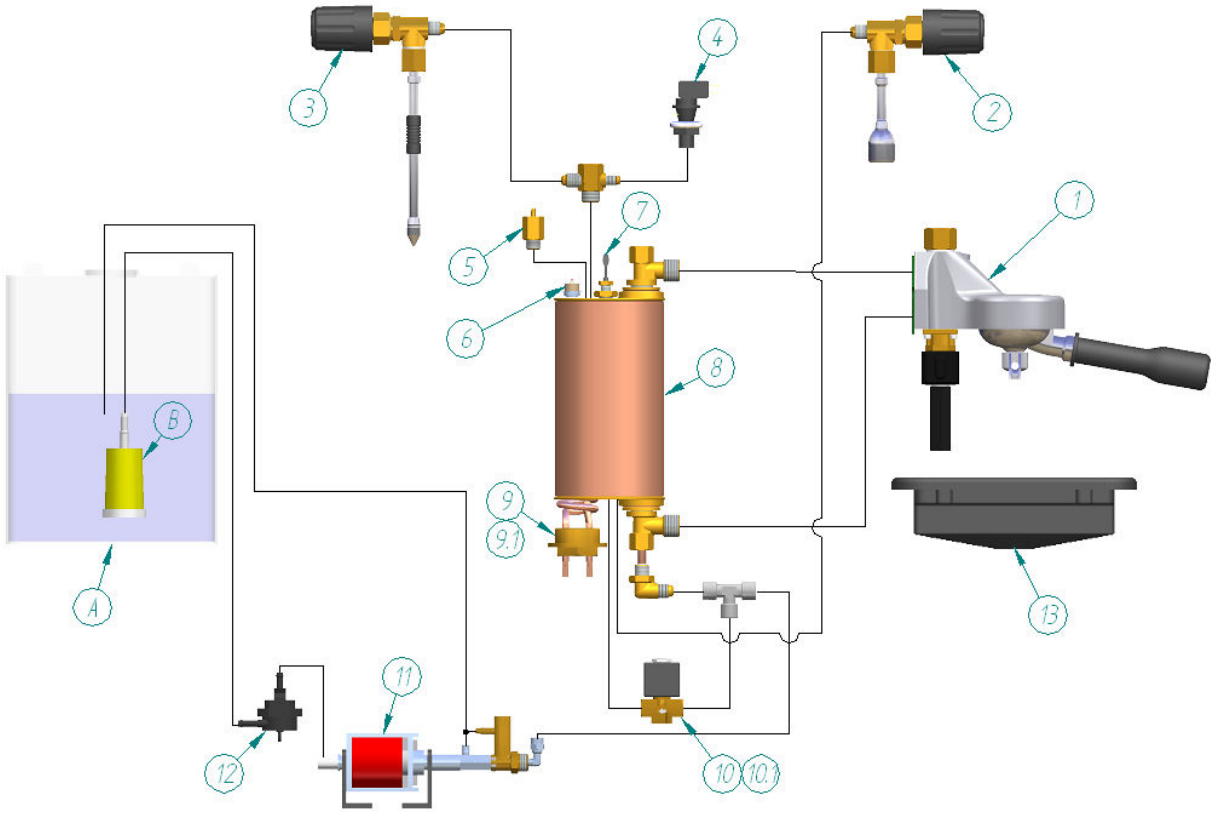


Nº	Description	Item code
5	NON-BURN STEAM ARM	E105E
5.1	STEAM ARM NUT O'RING	E107
5.2	TEFLON TUBE 4 X 6	----------
5.3	STEAM ARM TIP O'RING	E128A
5.4	STEAM ARM TIP 1 HOLE	E127A
5.4	STEAM ARM TIP 2 HOLE	E127E

Nº	Description	Item code
1	WATER TAP ARM	E122
1.1	WATER ARM NUT O'RING	E107
1.2	WATER ARM NUT	E106
1.3	WATER TAP DIFFUSER	E22A

10. Hydraulic diagrams

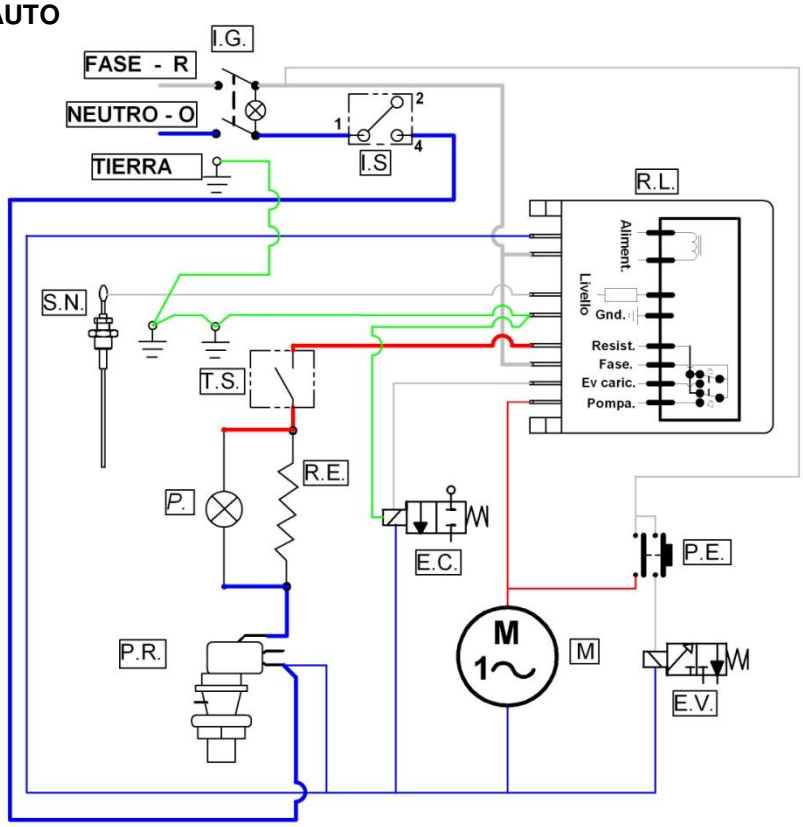
OFFICE CONTROL / SEMI AUTO (SEMI AUTO WILL NOT HAVE PART 12)



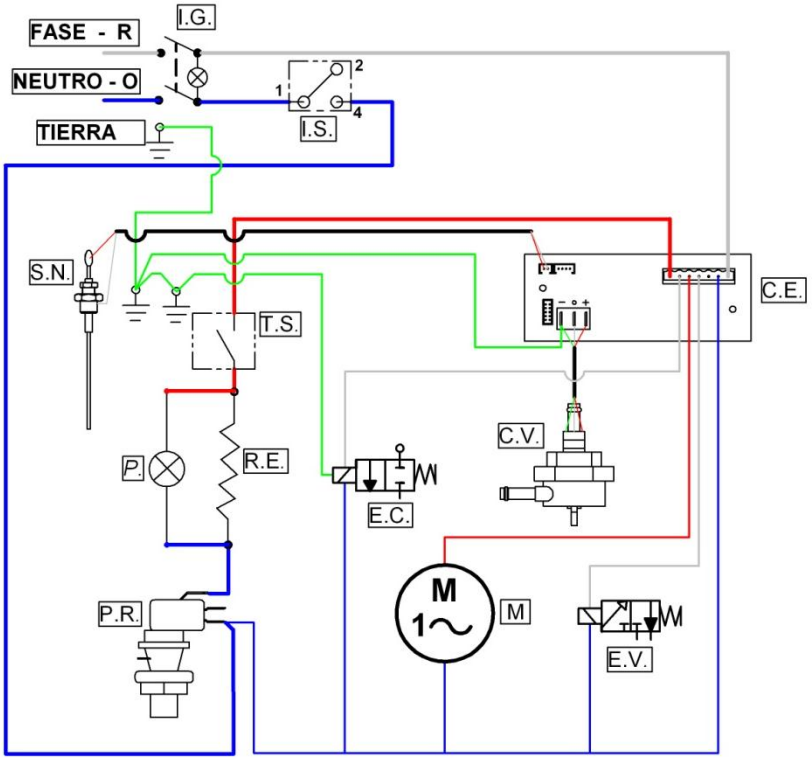
Nº	Description
1	GROUP HEAD
2	COMPLETE WATER TAP
3	COMPLETE STEAM TAP
4	PRESSURE STAT
5	ANTI VAC VALVE
6	OVER TEMPERATURE SWITCH
7	LEVEL PROBE
8	STEAM BOILER
9	ELEMENT 1200W
9.1	ELEMENT 2000W
10	1/4 X 1/4 INLET SOLENOID
11	VIBRATORY PUMP
12	FLOWMETER
13	DRIP TRAY
A	WATER TANK
B	WATER FILTER/SOFTENER

11. Electronic diagrams

OFFICE SEMI AUTO



OFFICE CONTROL



REF.	Description	REF.	Description
R.L	AUTOLEVEL CONTROL BOARD	S.N	WATER LEVEL PROBE
C.E	TOUCH PAD CONTROL BOARD	P.	ELEMENT INDICATOR LIGHT
I.G	MAIN SWITCH	M.	PUMP MOTOR
P.E	GROUP SWITCH	E.C	INLET SOLENOID
T.S	OVER TEMP SWITCH	E.V	GROUP SOLENOID
P.R	PRESSURE STAT	C.V	FLOWMETER
R.E	ELEMENT	I.S	WATER TANK WEIGHT SWITCH

12. Electrics and electronic devices

E402

E402A

E407

Description	Item code
WATER LEVEL PROBE	E402
WATER LEVEL PROBE EARTH WASHER	E402A
WATER LEVEL PROBE CABLE	E407
FLOWMETER CABLE	----------

Description	Item code
ELEMENT INDICATOR LIGHT	E503

Description	Item code
2 WAY SOLENOID 1/4 X 1/4	E406A

Description	Item code
GROUP SOLENOID COMPLETE	11655
GROUP SOLENOID	6182
GROUP SOLENOID COIL	5739

Description	Item code
PRESSURESTAT	E608A

Description	Item code
AUTO REFILL CONTROL BOARD	E501

E505A

E507B

Description	Item code
TOUCH PAD AUTO REFILL CONTROL BOARD	E505A
TOUCH PAD STICKER	E507B
TOUCH PAD FRONT COVER	----------
TOUCH PAD REAR COVER	----------

12. Electrics and electronic devices

Description	Item code
MAIN SWITCH	E628

Description	Item code
GROUP SWITCH	E504A

Description	Item code
WATER TANK WEIGHT SWITCH	E619

Description	Item code
TANK WEIGHT SWITCH SPRING	----------

Description	Item code
ELEMENT 1200W	E604A
ELEMENT 2000W	E604B

Description	Item code
AUTOMATIC WATER SOFTENER 4 LTS.	----------

EXPOBAR®

FOR SERVICE

Please contact your distributor

Your distributor

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DISAVE ESPRESSO EQUIPMENT SUPPLIERS
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