

EXPLODED VIEW

OFFICE

LEVA/MINORE



EXPOBAR®

Your distributor

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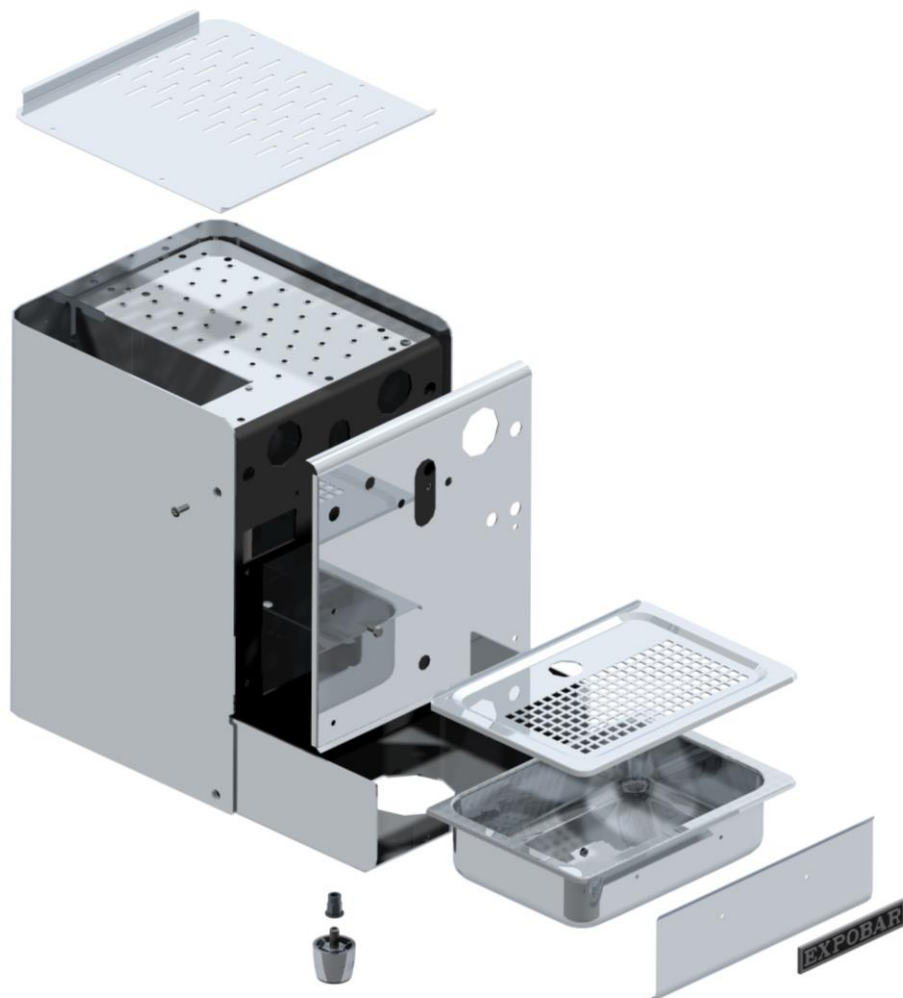
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Rev. 100713

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1. Bodywork parts



1. Bodywork parts

SPLASH BACK PANELS

Description	Item code
LEVA S.STEEL SPLASH BACK	E644A
MINORE I,II,II S.STEEL SPLASH BACK (Before 2011)	E644B
MINORE III S.STEEL SPLASH BACK	E644



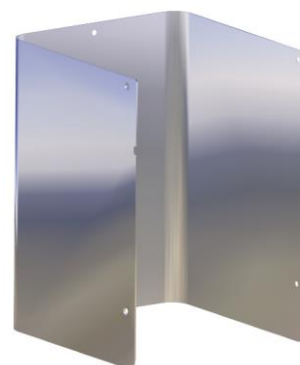
E644A



E644

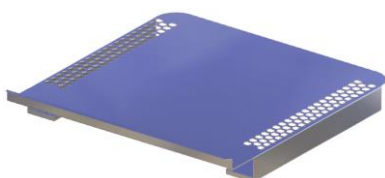
BODYWORK

Description	Item code
MINORE/LEVA BODY WRAP AROUND	E638

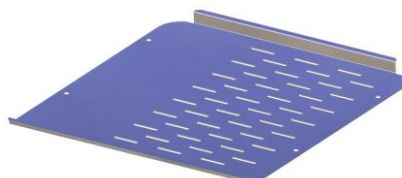


CUP TRAY AND HANDLES

Description	Item code
MINORE PLUMBED IN CUP TRAY	E618C
LEVA/MINORE CUP TRAY	E618B
CUP TRAY HANDLES	E623



E618C



E618B

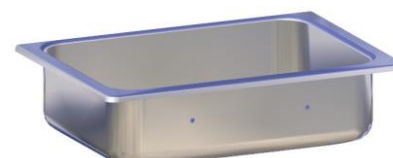
DIVIDER

Description	Item code
MINORE/LEVA TANK DIVIDER SET	E648A



TRAY

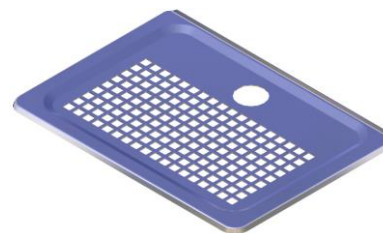
Description	Item code
MINORE/LEVA S.STEEL DRIP TRAY	E616B



1. Bodywork parts

DRIP TRAY GRILL

Description	Item code
MINORE/LEVA DRIP TRAY GRILL	E617B



DRIP TRAY FASCIA

Description	Item code
MINORE/LEVA DRIP TRAY FASCIA	E616C



BADGE

Description	Item code
EXPOBAR NICKEL BADGE	E1901



FEET

Description	Item code
SMALL FOOT PUSH IN	E634
LARGE FOOT SCREW IN	E634A



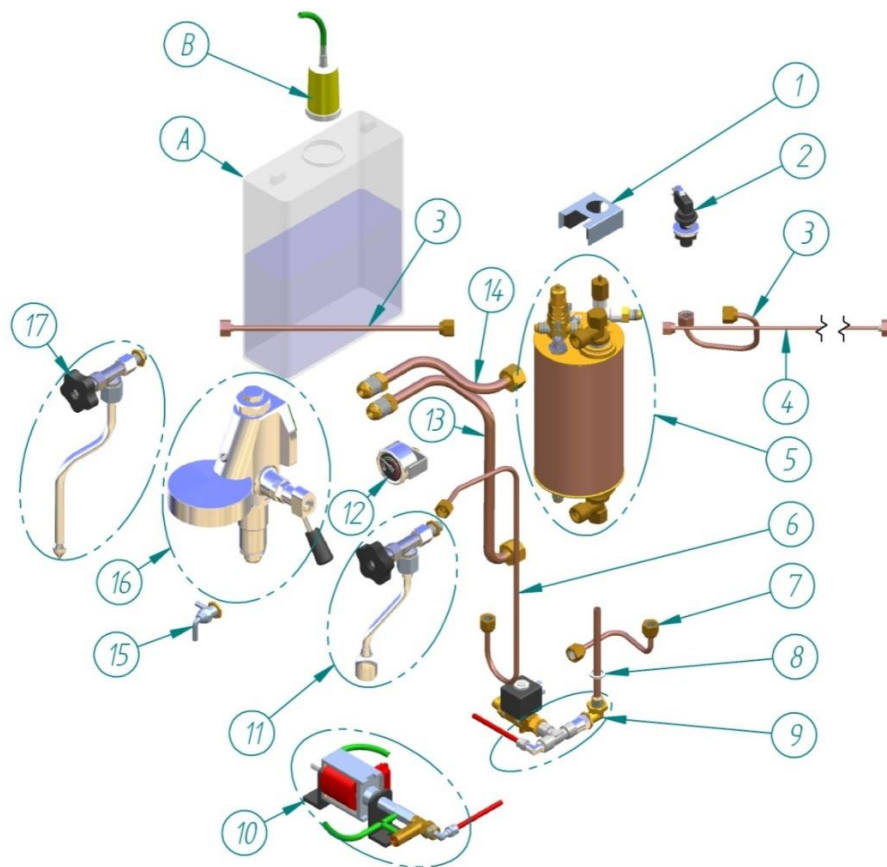
E634



E634A

2. Leva hydraulic exploded view

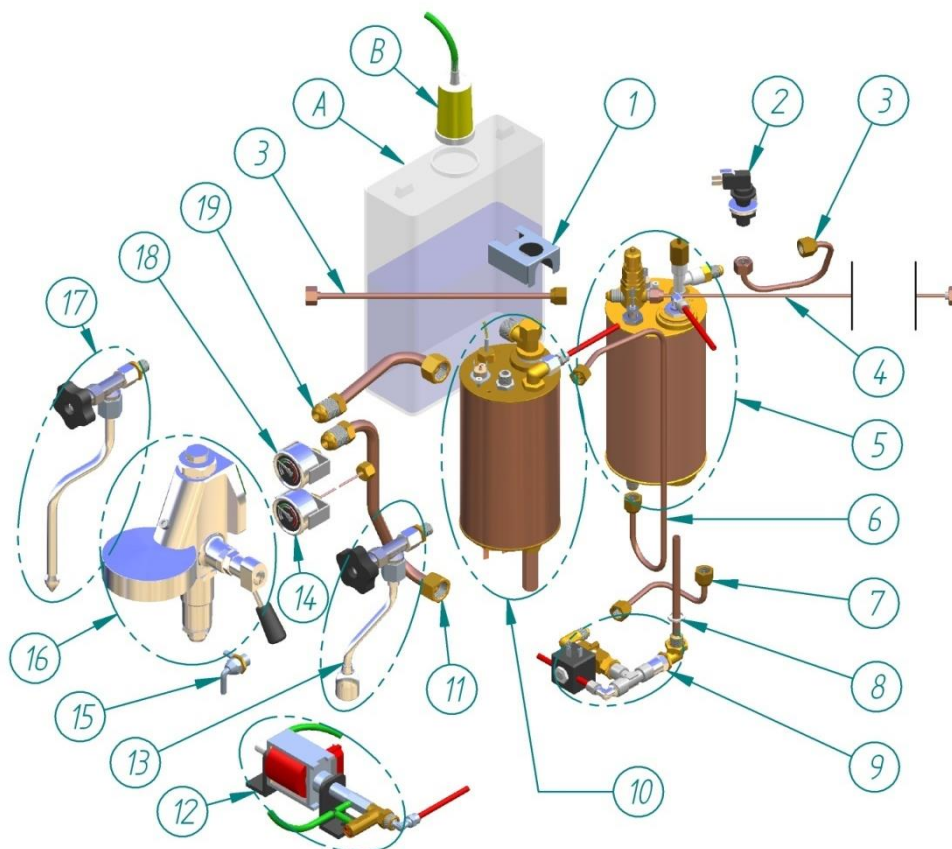
OFFICE LEVA WITH TANK



Nº	Description	Item code
1	MAGNETS SET	-----
2	PRESSURE STAT	E608A
3	PRESSURE STAT PIPE	-----
4	STEAM PRESSURE GAUGE PIPE	E902
5	STEAM BOILER ASSEMBLY.	-----
6	HOT WATER TAP PIPE	E646
7	BOILER CHARGE PIPE	-----
8	TEFLON GASKET 1/4 (13.2x18.2x2.5)	E419
9	LABYRINTH LEVA AND MINORE	-----
10	VIBRATORY PUMP ASSEMBLY	-----
11	HOT WATER TAP ASSEMBLY (WITHOUT KNOB)	E603C (NO KNOB)
12	STEAM PRESSURE GAUGE D40	E624
13	LEVA GROUP RETURN PIPE	E637
14	LEVA GROUP INLET PIPE	E636
15	PLUMB IN EXPANSION OUTLET FITTING	-----
16	LEVER GROUP HEAD ASSEMBLY	E227C
17	STEAM TAP ASSEMBLY (WITHOUT KNOB)	E603B (NO KNOB)
A	PLASTIC WATER TANK H-245-3L	E607
B	WATER SOFTENER/FILTER	E611

3. Minore hydraulic exploded view

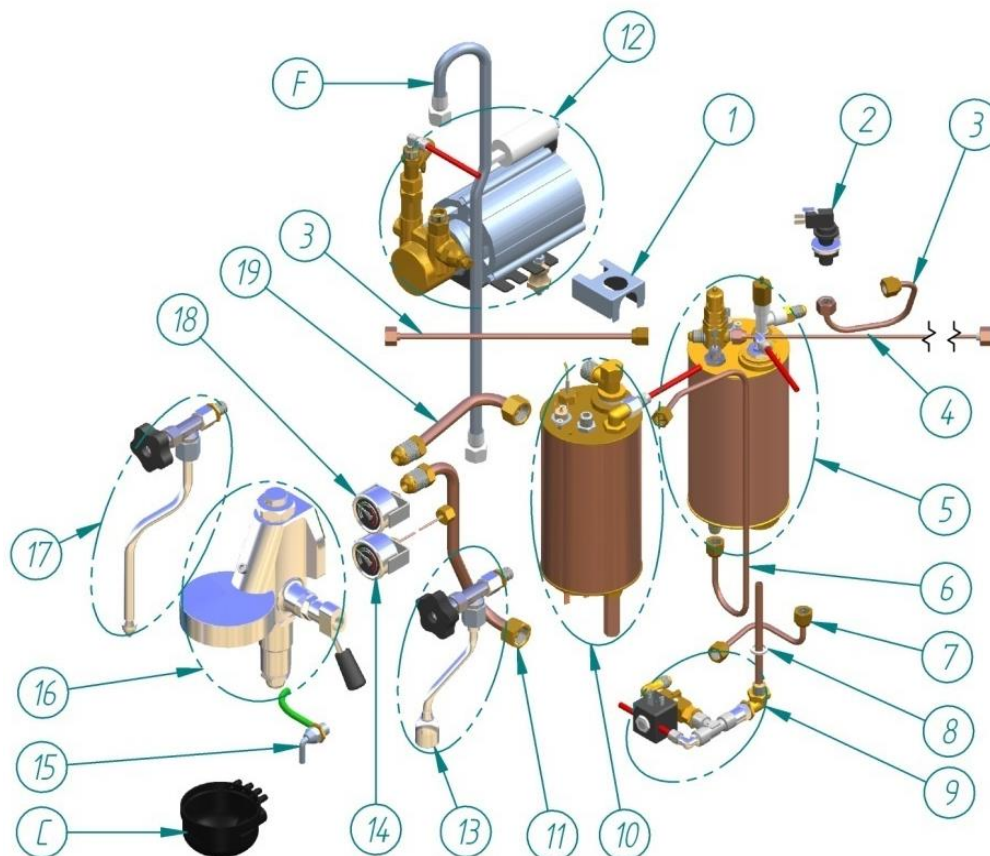
OFFICE MINORE WITH TANK.



N°	Description	Item code
1	MAGNETS SET	-----
2	PRESSURE STAT	E608A
3	PRESSURE STAT PIPE 4 LT	-----
4	STEAM PRESSURE GAUGE PIPE	E902
5	STEAM BOILER ASSEMBLY.	-----
6	HOT WATER TAP PIPE	E646
7	BOILER CHARGE PIPE	-----
8	TEFLON GASKET 1/4 (13.2x18.2x2.5)	E419
9	LABYRINTH LEVA AND MINORE	-----
10	COFFEE BOILER ASSEMBLY	E639A
11	MINORE GROUP RETURN PIPE	-----
12	PUMP ASSEMBLY	-----
13	HOT WATER TAP ASSEMBLY (WITHOUT KNOB)	E603C (NO KNOB)
14	PUMP PRESSURE GAUGE D40 O-16 BAR	E626
15	PLUMB IN EXPANSION OUTLET FITTING	-----
16	LEVA GROUP HEAD ASSEMBLY	E227C
17	STEAM TAP ASSEMBLY (WITHOUT KNOB)	E603B (NO KNOB)
18	STEAM PRESSURE GAUGE D40	E624
19	MINORE GROUP INLET PIPE	-----
A	PLASTIC WATER TANK H-245-3L	E607
B	WATER SOFTENER/FILTER	E611

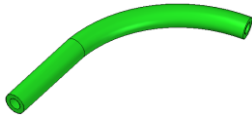
3. Minore hydraulic exploded view

OFFICE MINORE PLUMB IN WITH ROTARY PUMP



N°	Description	Item code
1	MAGNETS SET	-----
2	PRESSURE STAT	E608A
3	PRESSURE STAT PIPE 4 LT	-----
4	STEAM PRESSURE GAUGE PIPE	E902
5	STEAM BOILER ASSEMBLY.	-----
6	HOT WATER TAP PIPE	E646
7	BOILER CHARGE PIPE	-----
8	TEFLON GASKET 1/4 (13.2x18.2x2.5)	E419
9	LABYRINTH LEVA AND MINORE	-----
10	COFFEE BOILER ASSEMBLY	E639A
11	MINORE GROUP RETURN PIPE	-----
12	PUMP ASSEMBLY	-----
13	HOT WATER TAP ASSEMBLY (WITHOUT KNOB)	E603C (NO KNOB)
14	PUMP PRESSURE GAUGE D40 0-16 BAR	E626
15	PLUMB IN EXPANSION OUTLET FITTING	-----
16	LEVA GROUP HEAD ASSEMBLY	E227C
17	STEAM TAP ASSEMBLY (WITHOUT KNOB)	E603B (NO KNOB)
18	STEAM PRESSURE GAUGE D40	E624
19	MINORE GROUP INLET PIPE	-----
C	DRAIN CUP	E513D
F	FLEXIBLE HOSE 100 CM	-----

4. Flexible connections



Description	Item code
SILICONE TUBE 4x6	6011

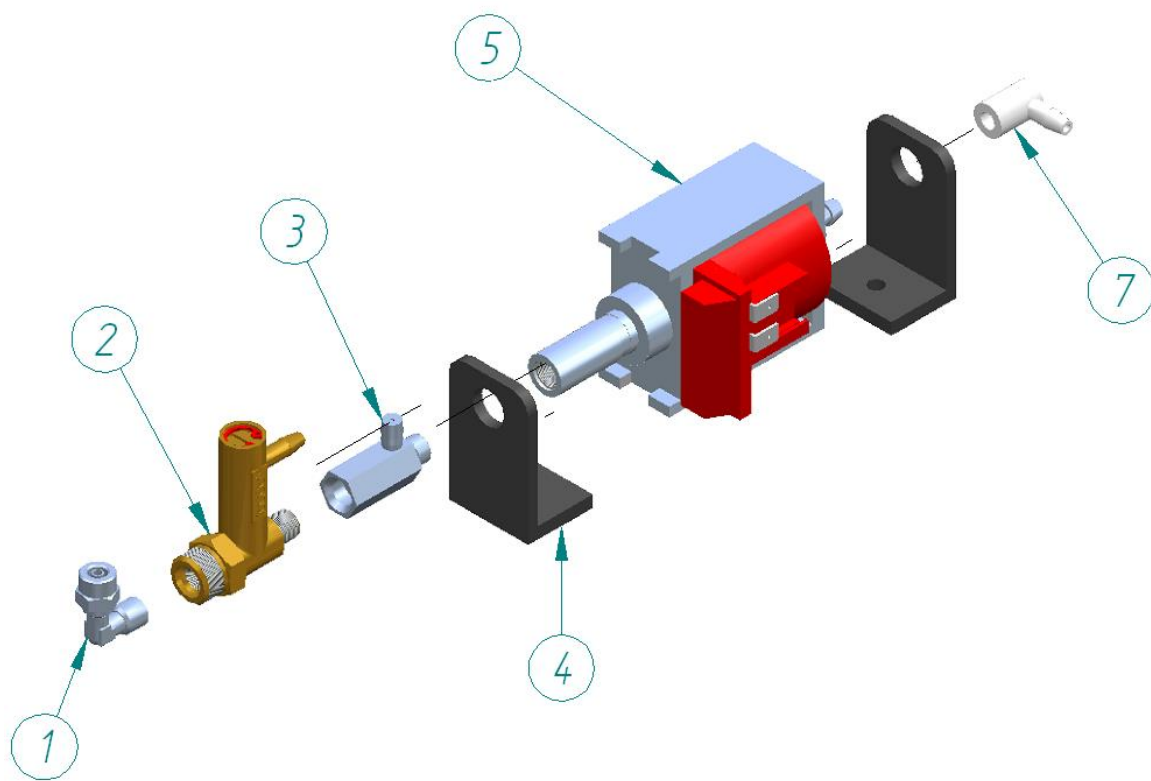


Description	Item code
TEFLON TUBE 4 x 6	E605



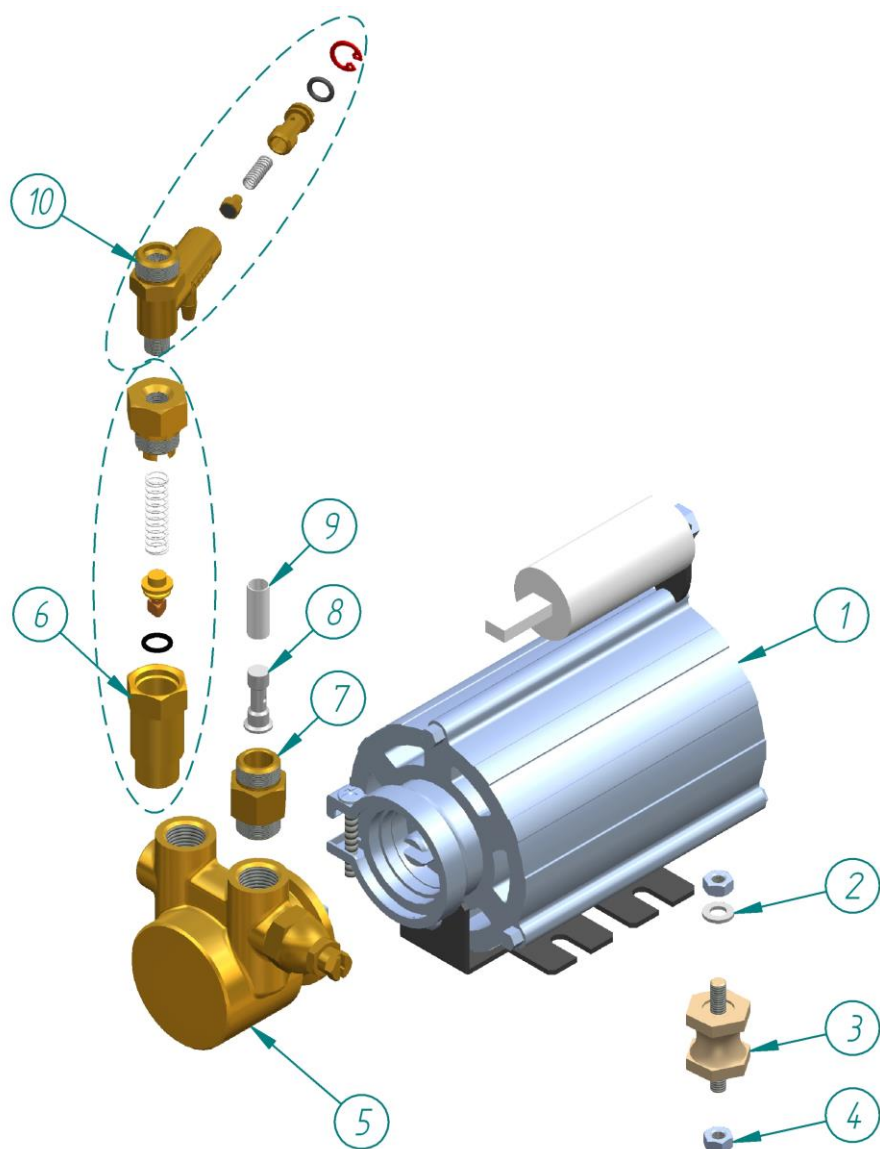
Description	Item code
T-PIECE FOR SILICONE TUBE 4x6	E606

5. Vibratory pump exploded view



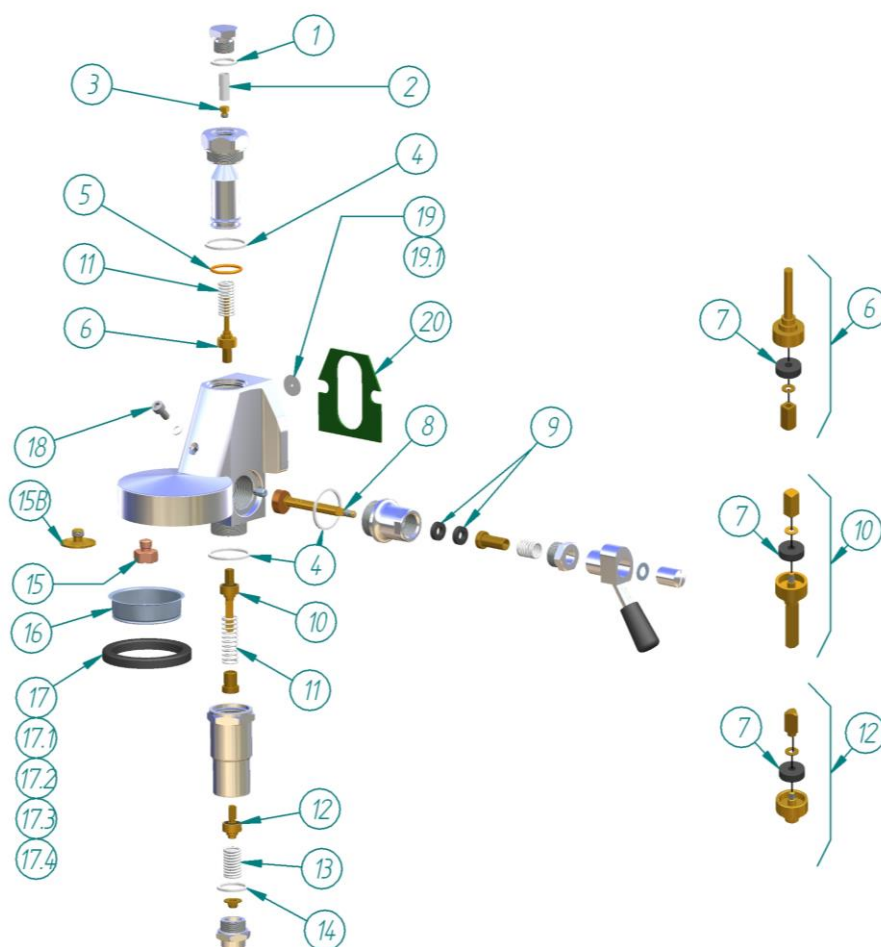
Nº	Description	Item code
1	ELBOW 1/8M X 1/8M TUBE CONNECTOR	24157
2	EXPANSION VALVE	E614
3	AIR BLEED VALVE	E613
4	VIBRATORY PUMP MOUNT	E612
5	VIBRATORY PUMP	E615A
7	RUBBER INLET CONNECTION	E632

6. Rotary pump exploded view



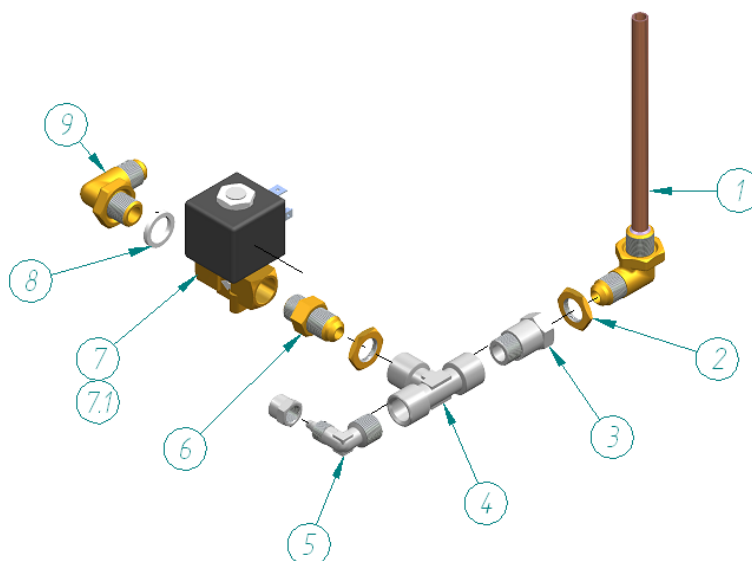
Nº	Description	Item code
1	COMPACT MOTOR	5556
2	FLAT WASHER M6	-----
3	MOTOR MOUNT M6	E518
4	HEX NUT M6	-----
5	COMPACT PUMP	1036
6	NON RETURN VALVE 3/8M X 1/8F	E517A
7	WATER PUMP FILTER 3/8M x 3/8M NIPPLE	E527B
8	WATER PUMP FILTER JET	E527A
9	TUBULAR FILTER	E215B
10	EXPANSION VALVE	E614

7. Group head exploded view



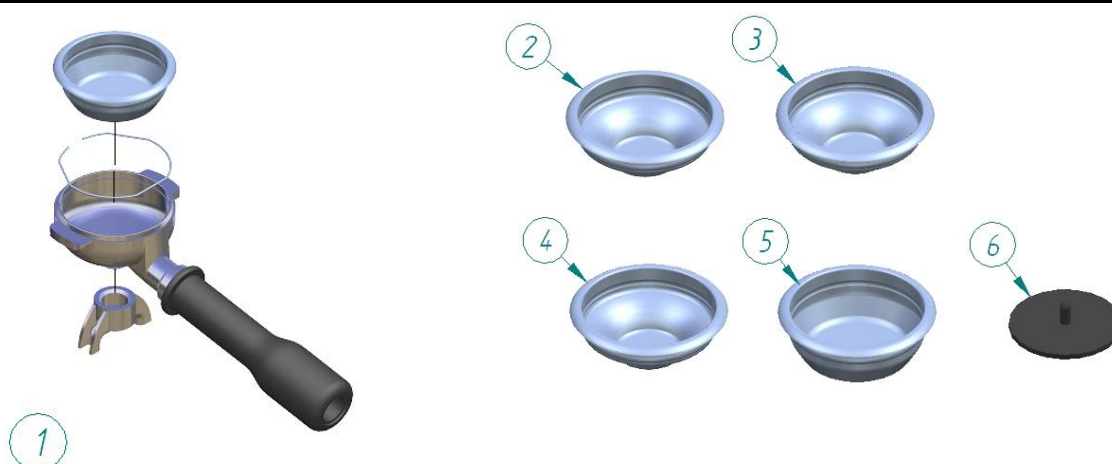
N°	Description	Item code
1	TEFLON GASKET	E233
2	GROUP JET FILTER	E215B
3	GROUP JET	E215A
4	TEFLON GASKET	E232
5	O'RING SEAL	E234
6	UPPER VALVE	E238
7	VITON SEAL	E414
8	LEVER CAM SHAFT	E236
9	CAM SHAFT SEAL	E235
10	MID VALVE	E237
11	UPPER AND MID VALVE SPRING	E239
12	LOWER VALVE	E241
13	LOWER VALVE SPRING	-----
14	TEFLON GASKET	-----
15	GROUP DIFFUSER (NEW)	E203
15B	GROUP DIFFUSER (OLD)	E231
16	SHOWER SCREEN	E202
17	GROUP SEAL 8mm	E201A
17.1	GROUP SEAL 8,5mm	E201B
17.2	GROUP SEAL 9mm	E201C
17.3	GROUP SEAL PAPER PACKER 0.5 mm	E204
17.4	GROUP SEAL RUBBER PACKER 1mm.	22229
18	ALLEN SCREW DIN 912 - 6x10 A2	-----
19	TEFLON REDUCER 2.0 (2.0x18.2x1)	E223A
19.1	TEFLON REDUCER 2.5 (2.5x18.2x1)	E223
20	GROUP HEAD TO CHASSIS GASKET	E228

8. Labyrinth exploded view



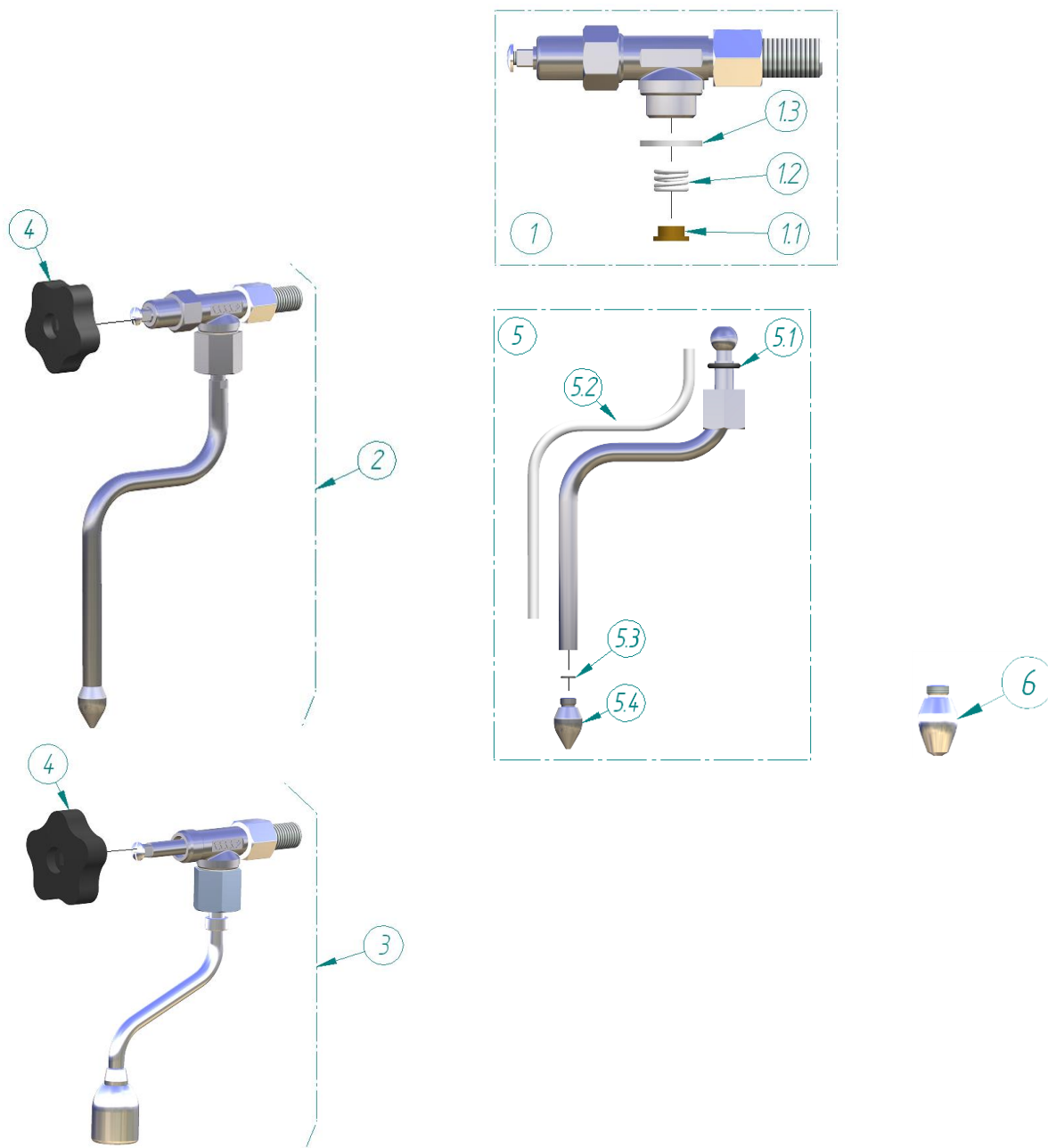
Nº	Description	Item code
1	INJECTOR 1/4M X 1/4M COMPRESSION ELBOW	E426
2	HEXAGONAL NUT 1/4	-----
3	UNION MALE-FEMALE 1/4	-----
4	1/4F X 1/4F X 1/4F T-PIECE	22142
5	ELBOW 1/4M X 1/8M TUBE CONNECTOR	21467
6	1/4M X 1/4M COMPRESSION NIPPLE	E425
7	1/4F X 1/4F INLET SOLENOID	E406A
8	TEFLON GASKET	E419
9	1/4M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

9. Group handle exploded view



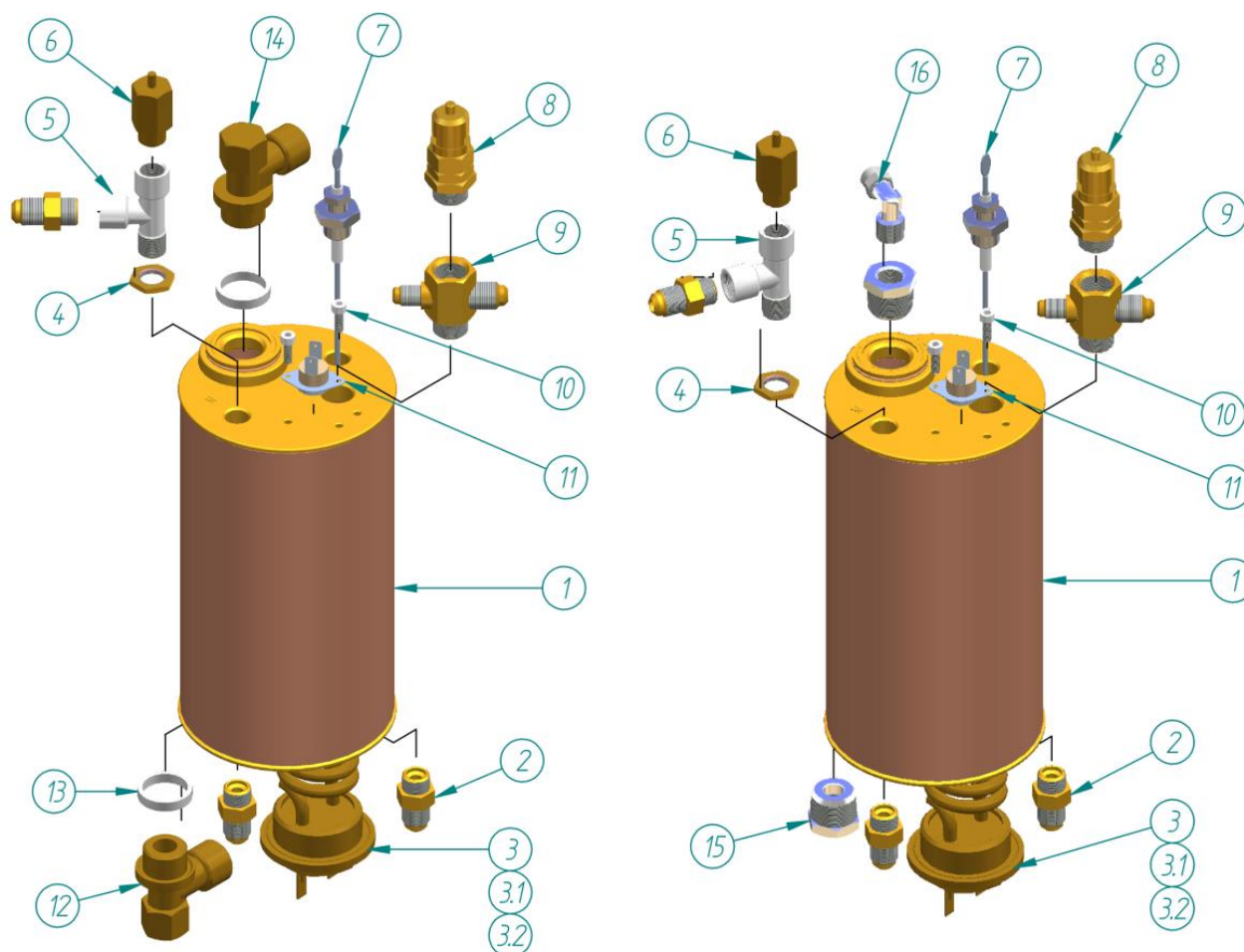
Nº	Description	Item code
1	2 CUP GROUP HANDLE	E222D
2	1 CUP FILTER BASKET 6GR	E205A
3	1 CUP FILTER BASKET 6.5GR	E205B
4	1 CUP FILTER BASKET 7GR.	E205C
5	2 CUP FILTER BASKET 16GR	E206C
6	RUBBER BACK FLUSH DISC	E217

10. Water and steam tap exploded view



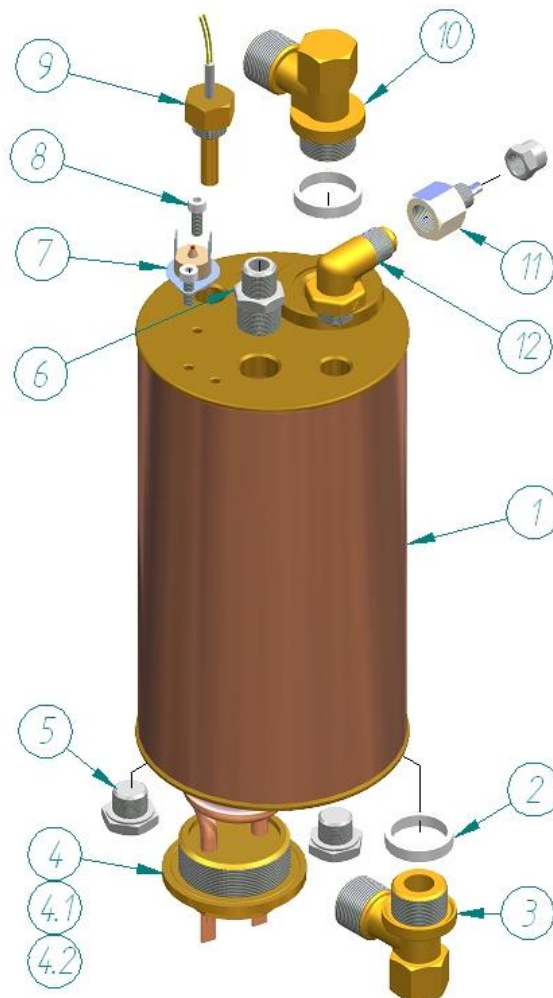
Nº	Description	Item code
1	STEAM AND WATER TAP	-----
1.1	STEAM AND WATER ARM BALL BRASS COLLAR	E126
1.2	STEAM AND WATER ARM BALL TENSION SPRING	E125
1.3	STEAM AND WATER ARM NUT TEFLON GASKET	E108
2	STEAM TAP COMPLETE (WITHOUT KNOB)	E603B (NO KNOB)
3	WATER TAP COMPLETE (WITHOUT KNOB)	E603C (NO KNOB)
4	STEAM AND WATER TAP KNOB	E625A
5	NON-BURN STEAM ARM	E105E
5.1	STEAM AND WATER 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
6	STEAM ARM TIP 2 HOLE	E127E

11. Steam boiler exploded view Leva and Minore



N°	Description	Item code
1	STEAM BOILER 1.5 LITRES	E639
2	1/4 x 1/4 COMPRESSION NIPPLE	E425
3	ELEMENT 1200W	E604A
3.2	ELEMENT 2000W	E604B
4	HEXAGONAL NUT 1/4	-----
5	T-PIECE 1/4F-1/4F-1/4M	-----
6	ANTI VACUUM VALVE	E301
7	WATER LEVEL PROBE	E402
8	SAFETY VALVE 3/8	E401
9	T-PIECE 3/8M X 3/8F X 1/4M COMP X 1/8M COMP	E950
10	ALLEN HEAD SCREW 4x12	2775
11	OVER TEMPERATURE SWITCH 145 ° C	E602
12	HEAT EXCHANGER FITTING 1/2M X 1/2M X 1/4F	E424
13	TEFLON GASKET 1/2	E420
14	HEAT EXCHANGER FITTING 1/2M X 1/2M	E424A
15	REDUCER FITTING 1/2M x 1/4F	-----
16	ELBOW 1/4M X 1/8M TUBE CONNECTOR	21467

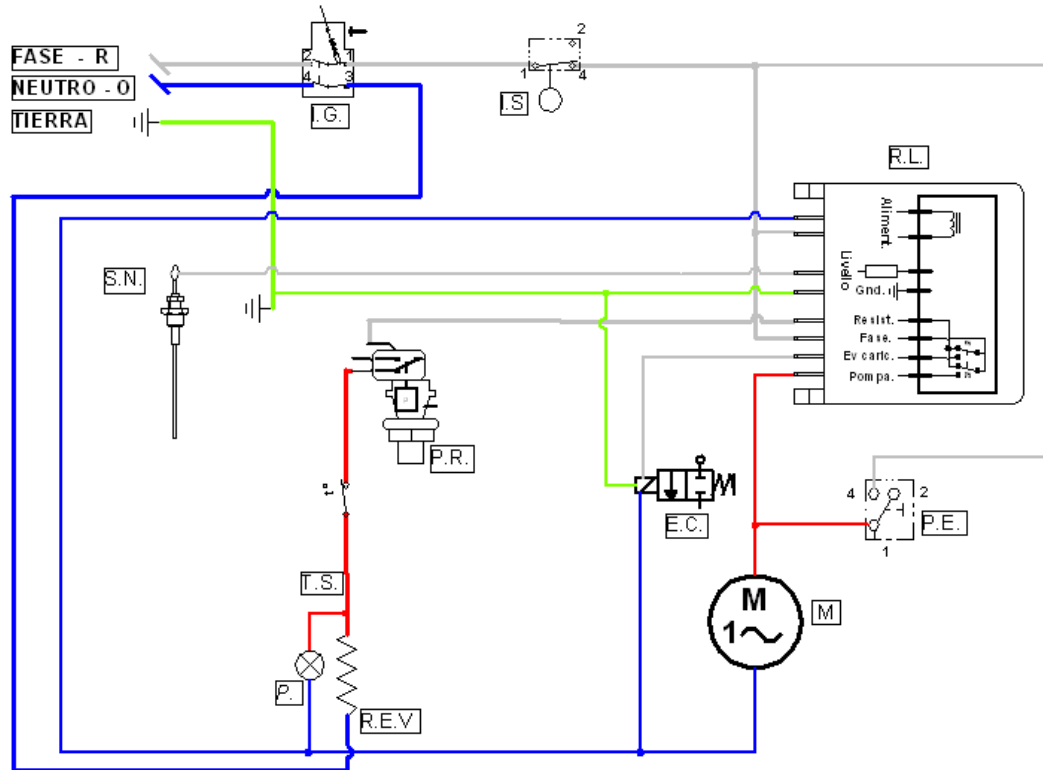
12. Coffee boiler exploded view



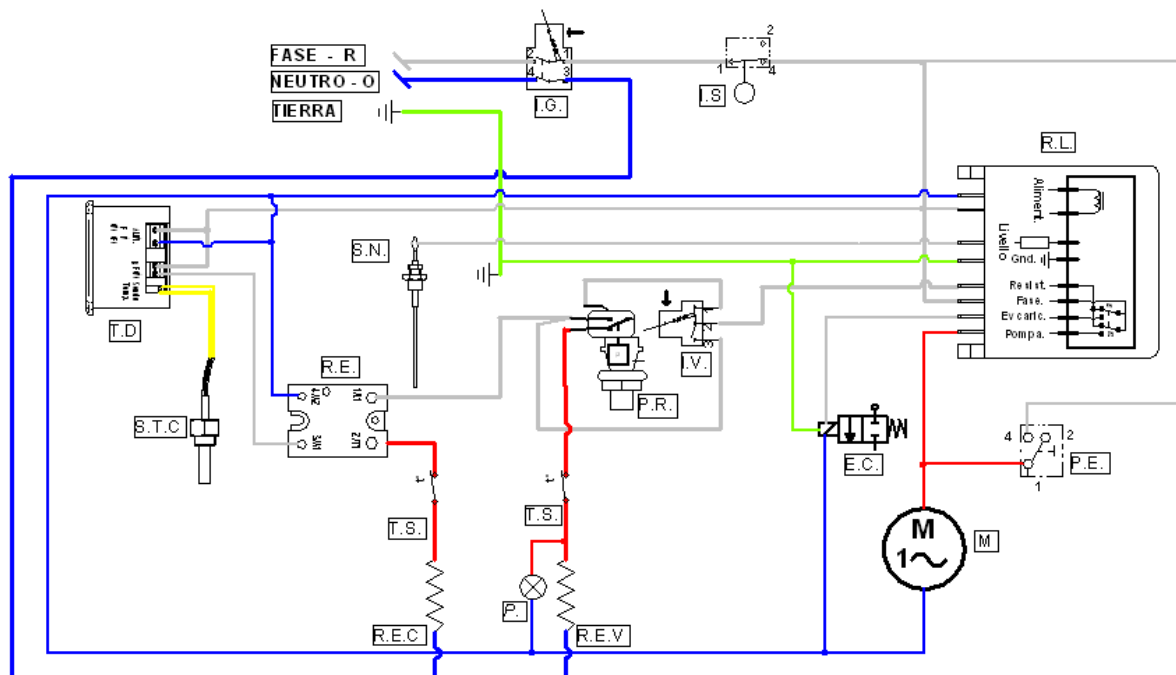
Nº	Description	Item code
1	COFFEE BOILER	E639
2	TEFLON GASKET 1/2	E420
3	HEAT EXCHANGER FITTING 1/2M X 1/2M X 1/4F	E424
4	ELEMENT 1200W	E604A
4.2	ELEMENT 2000W	E604B
5	BLIND PLUG 1/4 MALE	E428
6	NIPPLE 1/4M X 3/8M	959
7	OVER TEMPERATURE SWITCH 145 ° C	E602
8	ALLEN HEAD SCREW 4x12	2775
9	BOILER TEMPERATURE PROBE	E807
10	HEAT EXCHANGER FITTING 1/2M X 1/2M	E424A
11	1/4F X 1/8M TUBE CONNECTOR	-----
12	1/4M X 1/4M COMPRESSION ELBOW	E429

13. Electronic diagrams

OFFICE LEVA WITH TANK.

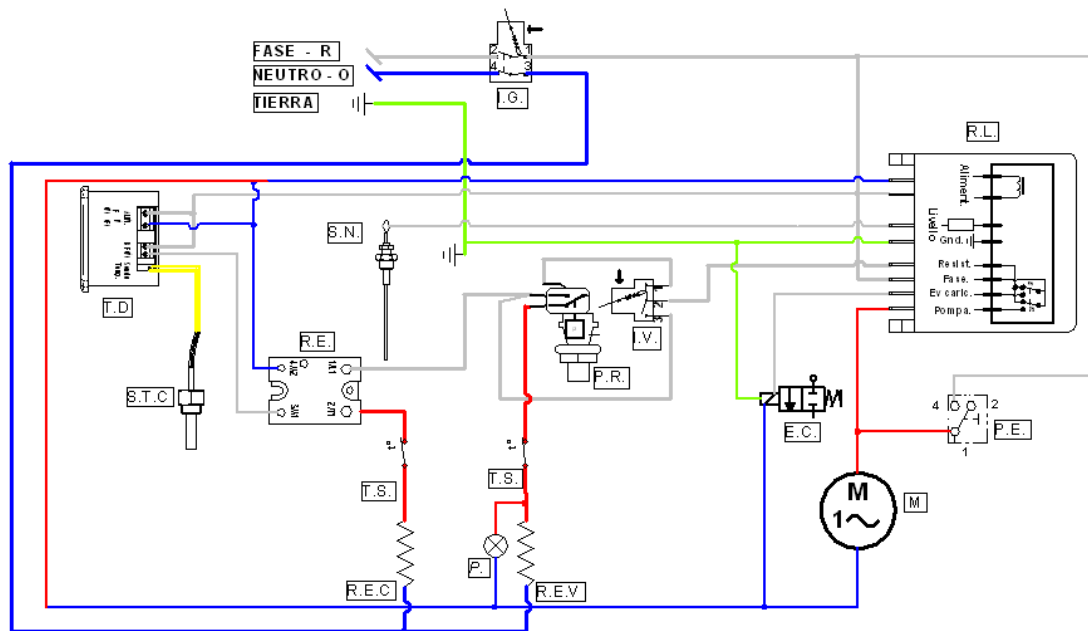


OFFICE MINORE WITH TANK.



13. Electronic diagrams

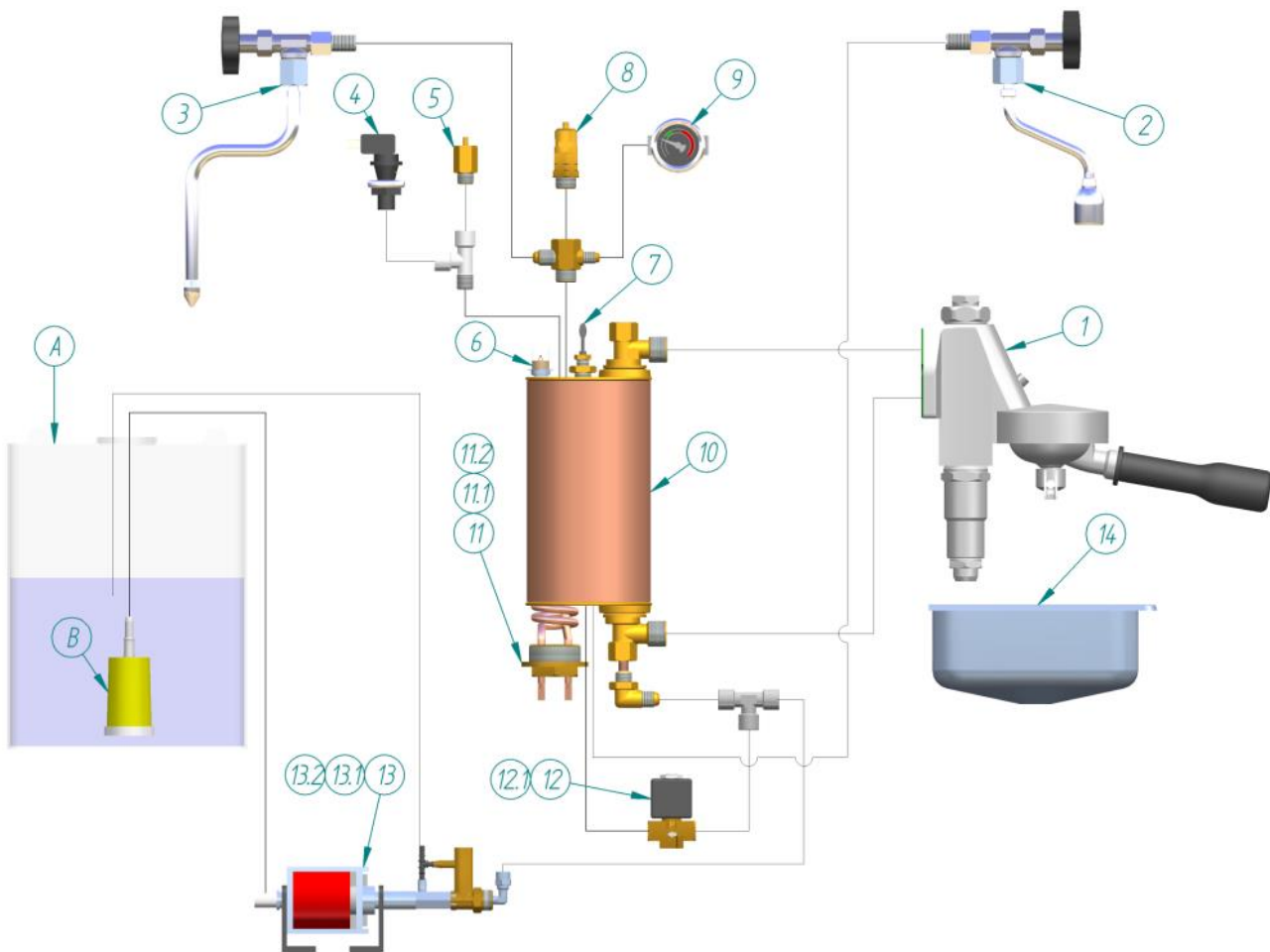
OFFICE MINORE PLUMB IN.



REF.	Description	REF.	Description
R.L	AUTOLEVEL CONTROLBOARD	P	ELEMENT INDICATOR LIGHT
T.D	PID CONTROLLER	P.E	GROUP SWITCH
E.C	INLET SOLENOID	P.R	PRESSURE STAT
S.N	WATER LEVEL PROBE	T.S	OVER TEMP SWITCH
I.G	MAIN SWITCH	S.T.C	COFFEE BOILER TEMP PROBE
M	PUMP MOTOR	I.S	WATER TANK WEIGHT SWITCH
R.E.V	STEAM BOILER ELEMENT	R.E.C	COFFEE BOILER ELEMENT
I. V.	STEAM BOILER SWITCH		

14. Hydraulic diagrams

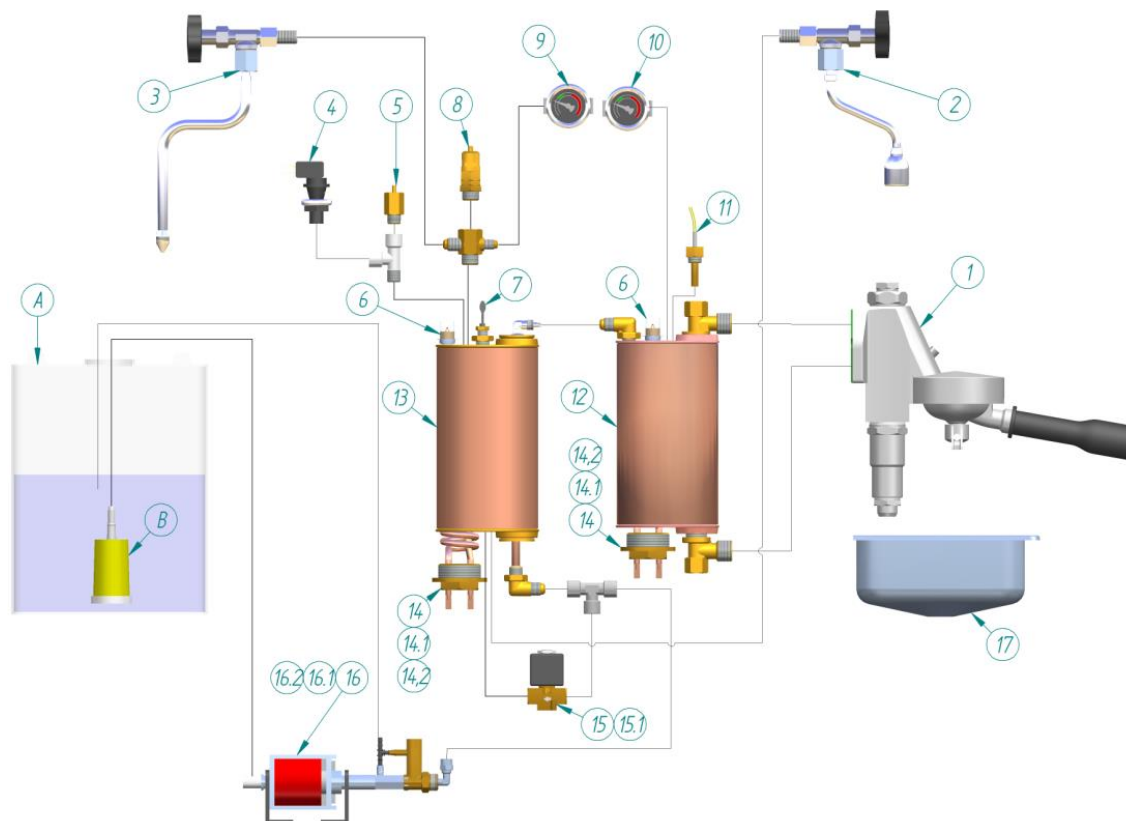
OFFICE LEVA WITH TANK.



Nº	Description	Nº	Description
1	GROUP HEAD	10	STEAM BOILER
2	COMPLETE WATER TAP	11	ELEMENT 1200W
3	COMPLETE STEAM TAP	11.2	ELEMENT 2000W
4	PRESSURE STAT	12	1/4 x 1/4 INLET SOLENOID
5	ANTI VAC VALVE	13	VIBRATORY PUMP
6	OVER TEMP SWITCH	14	DRIP TRAY
7	LEVEL PROBE	A	WATER TANK
8	SAFETY VALVE	B	WATER FILTER/SOFTENER
9	STEAM PRESSURE GAUGE		

14. Hydraulic diagrams

OFFICE MINORE WITH TANK.



Nº	Description	Nº	Description
1	GROUP HEAD	11	TEMPERATURE PROBE
2	COMPLETE WATER TAP	12	COFFEE BOILER
3	COMPLETE STEAM TAP	13	STEAM BOILER
4	PRESSURE STAT	14	ELEMENT 1200W
5	ANTI VAC VALVE	14.2	ELEMENT 2000W
6	OVER TEMP SWITCH	15	1/4 x 1/4 INLET SOLENOID
7	LEVEL PROBE	16	OFFICE PUMP
8	SAFETY VALVE	17	DRIP TRAY
9	STEAM PRESSURE GAUGE	A	WATER TANK
10	PUMP PRESSURE GAUGE	B	WATER FILTER/SOFTENER

15. Electrics and electronic devices



Description	Item code
BOARD THERMOSTAT PID	E640



Description	Item code
SOLID STATE RELAY 90-280	E526



Description	Item code
RELAY PROTECTION COVER	E526B



E628A



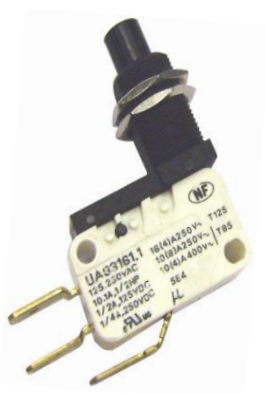
Description	Item code
ON/OFF SWITCH	E628A
STEAM BOILER ON/OFF SWITCH	-----



E628B



Description	Item code
SCEEN PRINT PLATE ON/OFF	E628B
SCEEN PRINT PLATE I/O	-----



Description	Item code
WATER TANK WEIGHT SWITCH	E619



Description	Item code
TANK WIEGHT SWITCH SPRING	-----

15. Electrics and electronic devices



Description	Item code
ELEMENT 1200W	E604A
ELEMENT 2000W	E604B



Description	Item code
AUTO FILL CONTROL BOARD	E501



Description	Item code
PRESSURE STAT	E608A



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



Description	Item code
ELEMENT INDICATOR LIGHT	E503



Description	Item code
WATER LEVEL PROBE	E402



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



FOR SERVICE:

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Your distributor:

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.....

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Art. n° 00000000