

modbarTM
modular brewing systems

Parts Catalog
Espresso System

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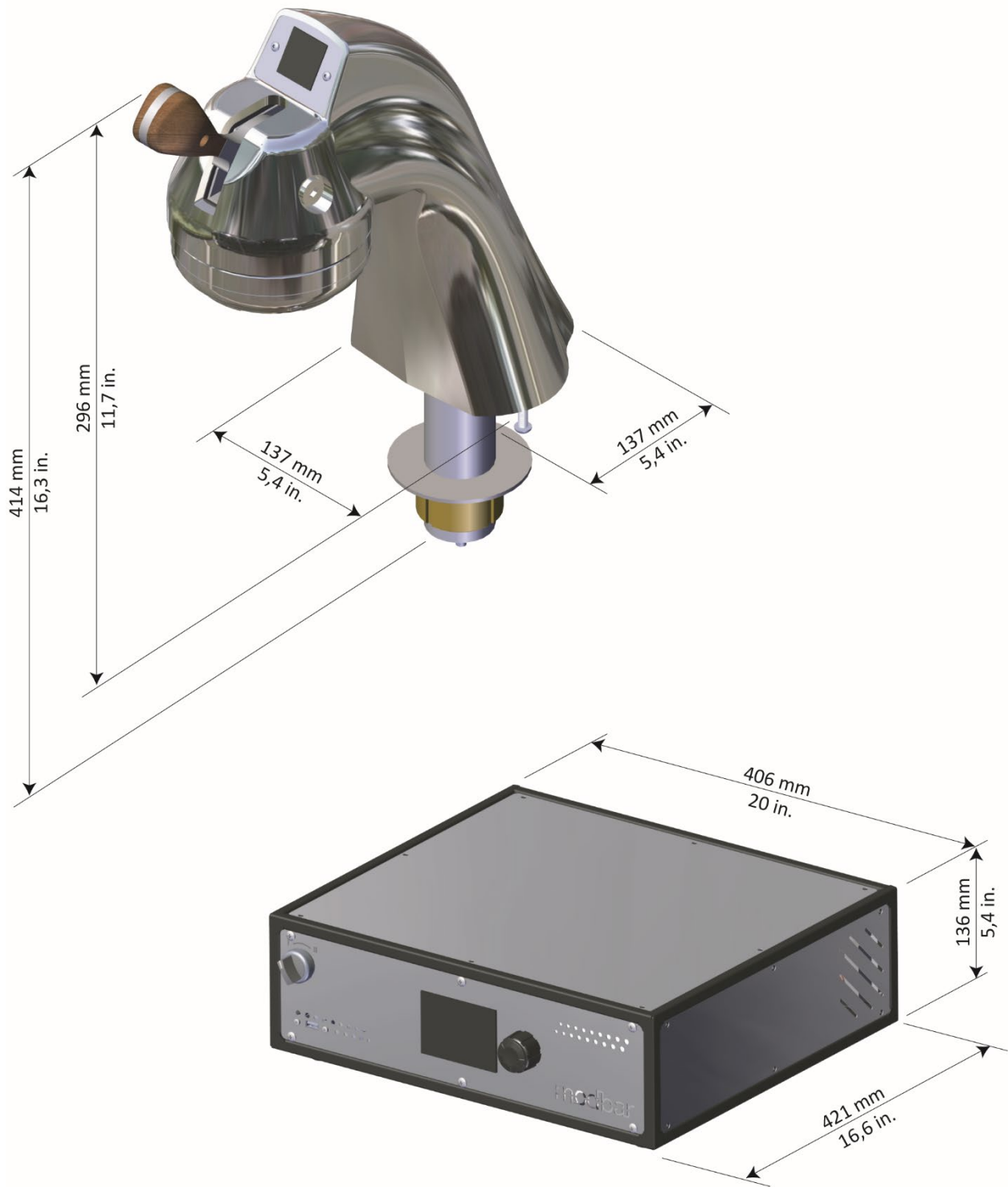
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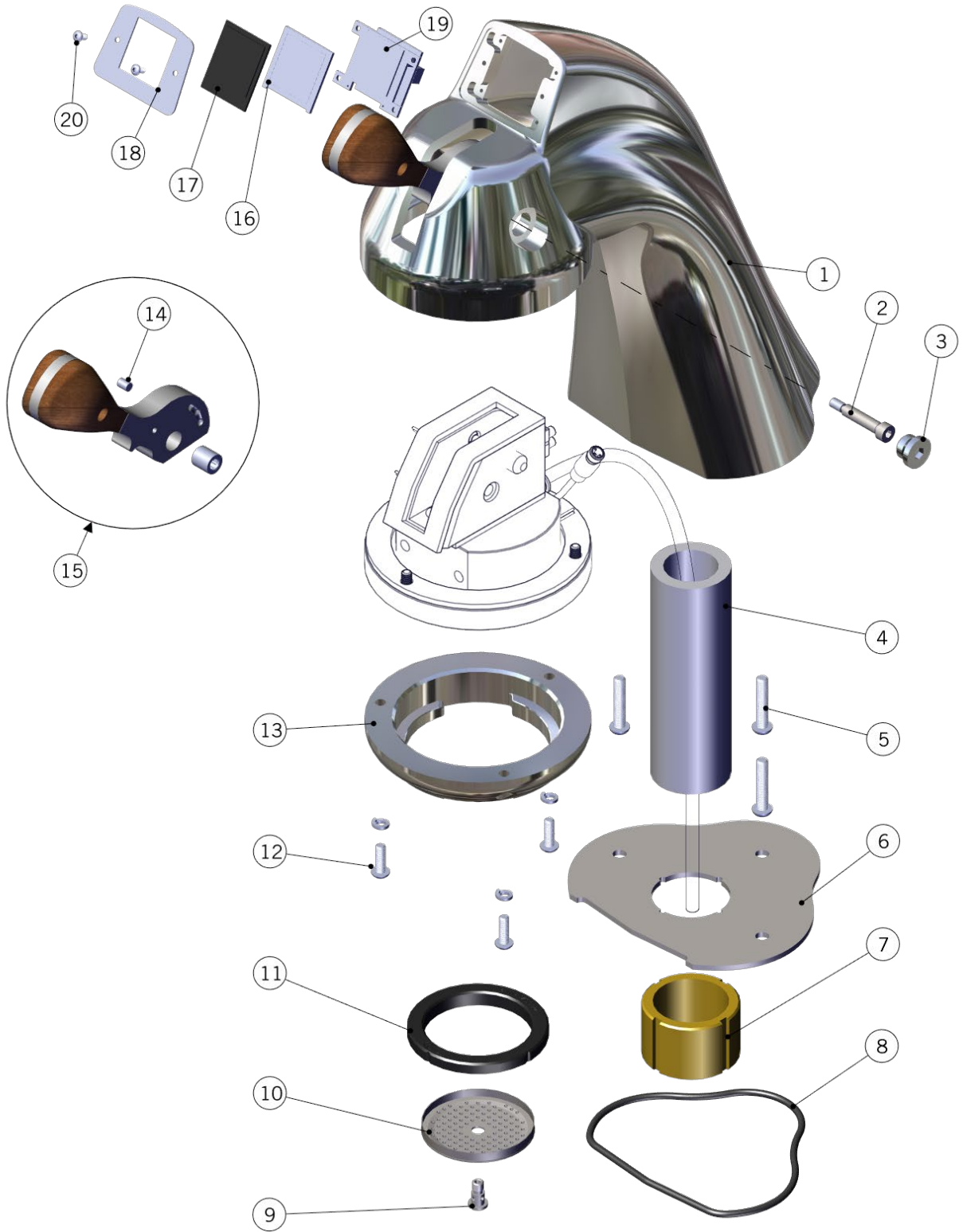
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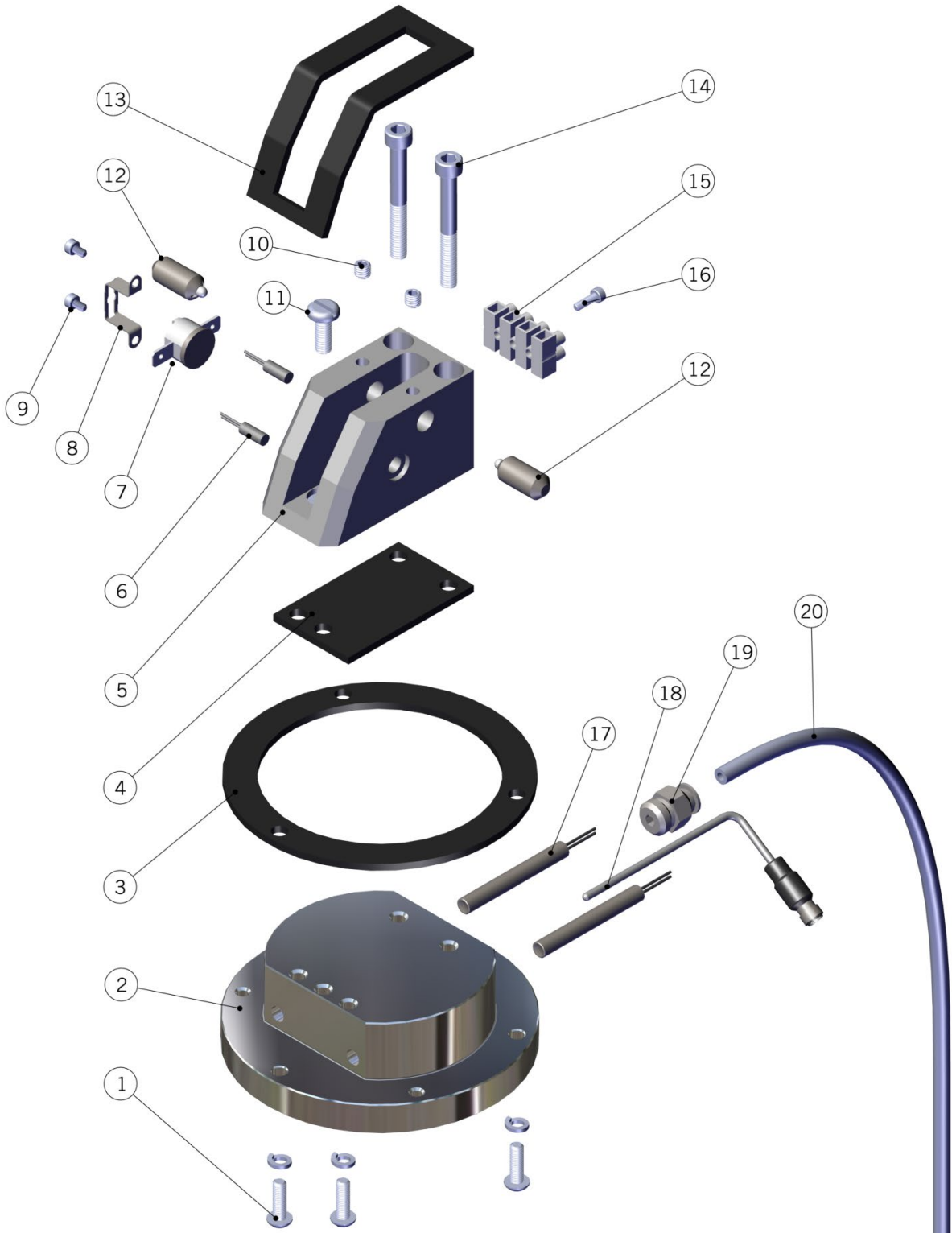


SPECIFICATIONS

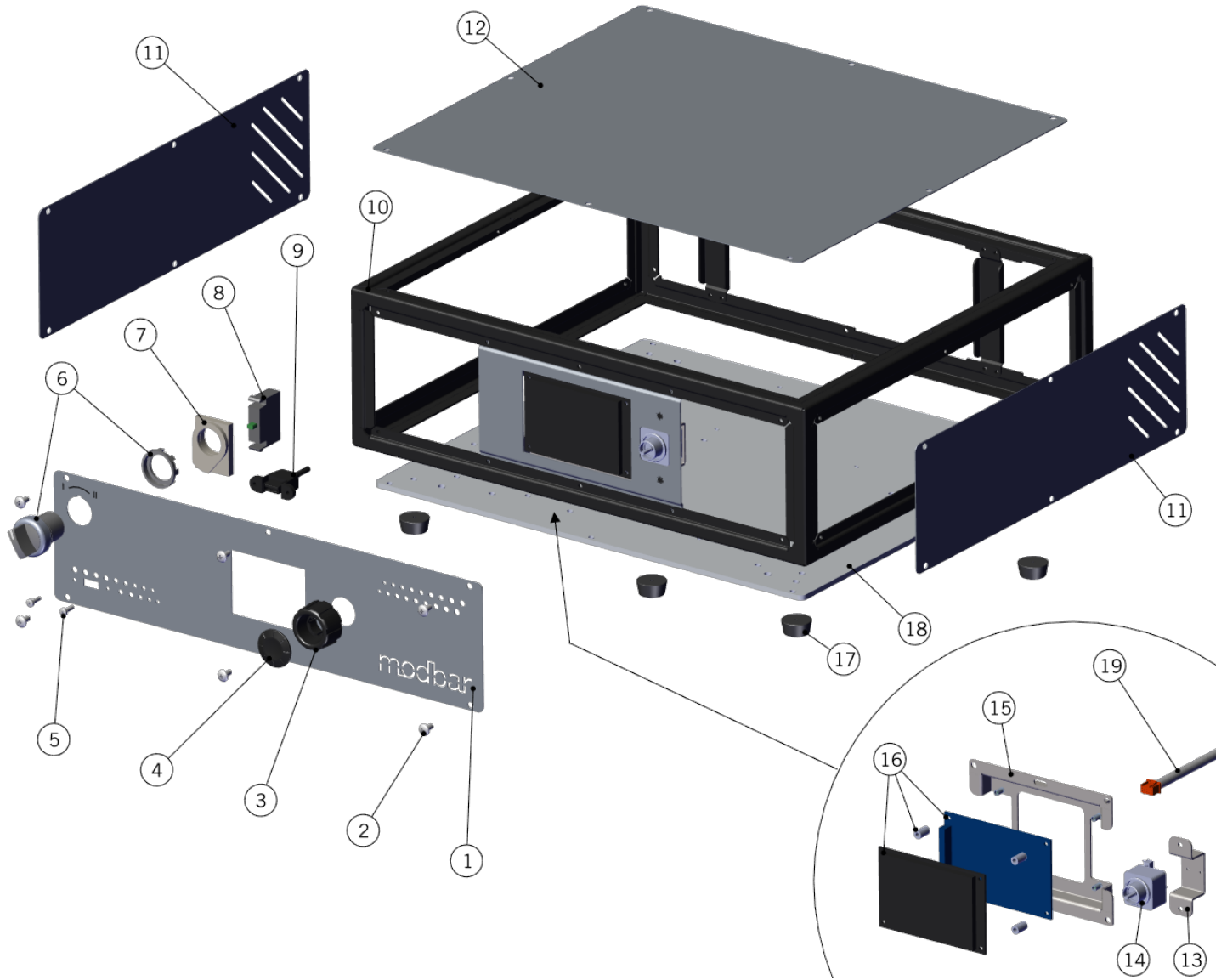
Electrical Voltage	V	220-240V
Weights	Kg	16 (Module) 11,3 (Tap)
	lb	35 (Module) 15 (Tap)
Wattage	W	3300
Required Available Amperage	A	14
Frequency	Hz	50/60
Capacity	liters	1,2



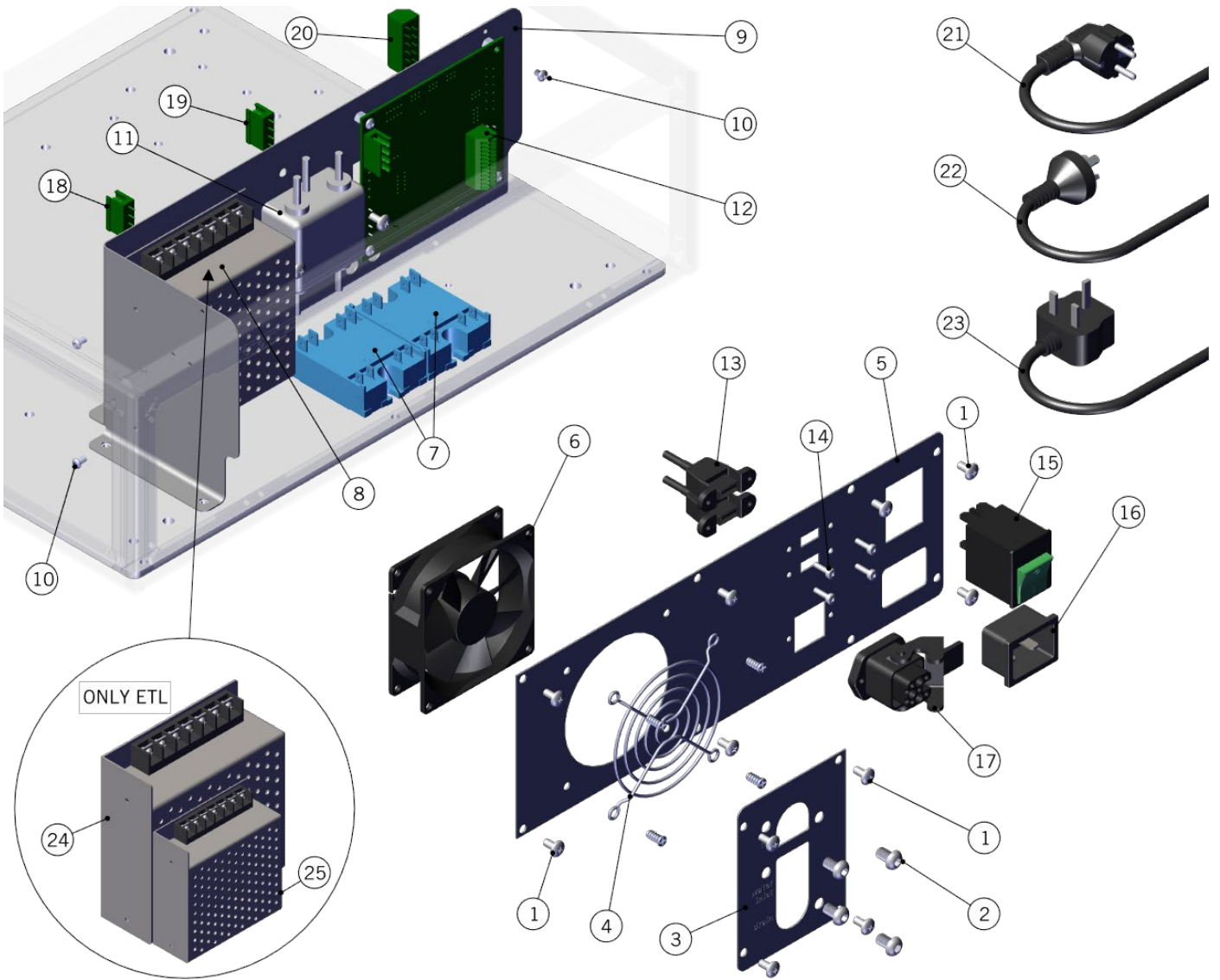
Item	Part number	Description
1	M-5001-01	ESPRESSO TAP CHROMED
2	M-6003-01	"316 Stainless Steel Shoulder Screw 1/4"
3	P-0010-02	CAP FOR SIDE TAP MODBAR EP
4	M-0074-01	THREADED TUBE
5	I.1.116	GRANO 6X80 CAVA ES. P/PIANA INOX UNI5923
6	F.3.094	MODBAR ESPRESSO WASHER TEMPLATE
7	M-5002-01	1.5 -12 MOUNTING NUT, 6061 ALUMINUM
8	M-0115-01	O-ring, Espresso Font, base seal, nitril
9	A.5.110	DIFFUSER SCREW M6 Ø10 S/S
10	F.3.040.01	COFFEE SHOWER SCREEN W/LOGO H6.5
11	H.3.004	GROUP GASKET
12	M-0173-01	M5X16
13	M-6000-02	MODBAR BAYONET RING
14	M-0193-01	MAGNET FOR REED SWITCH
15	982	TAP HANDLE MODBAR EP CE WALNUT
	983	TAP HANDLE MODBAR EP CE MAPLE
	A-6002-02	TAP HANDLE AS. S/S MODBAR EP ETL WALNUT
16	EA-0003-04	BREW HEAD CPU BOARD 2.0 WITH DISPLAY
17	M-5016-01	Display glass cover , Espresso Tap
18	M-0054-02	BREW HEAD SURROUND
19	EA-0004-04	BREW HEAD POWER BOARD 2.0HI TECH V1.3
20	I.1.129	SCREW M2,5X10 PHILLIPS S/S



ESPRESSO TAP SYSTEM	1	M-0173-01	M5X16
	2	M-6001-02	BREW HEAD
	3	M-5020-01	Gasket, Espresso Tap Brew Head Gasket
	4	M-5021-01	INSULATION 38X63,5X3 PTFE ESPRESSO TAP
	5	M-6002-02	BRACKET BREW ACTUATOR LEVER
	6	E-0139-R	REED SWITCH W/ CONNECTORS
	7	E-5008-01	thermostat CAMPINI without red pin
		L276	SAFETY THERMOSTAT 1P 130C 250V
	8	F.9.002	BRACKET SAFETY THERMOSTAT CAMPINI TY60
	9	M-0104-01	SCREW M3X4 PHILIPS HEAD
	10	M-0007-01	GRUB SCREW M6
	11	R-6000-01	SCREW M6X14
	12	M-0004-02	METRIC DELRIN LONG-NOSE SPRING
	13	M-0205-01	GASKET, BREW HEAD
	14	R-6001-01	SCREW M5X45 SOCKET CAP
	15	E-0115-01	TERMINAL BLOCK
	16	M-0009-01	SCREW M3X12 SOCKET CAP
	17	E-5023-01	CARTRIDGE HEATER W150 V240 6,35X51
	18	E.1.005	TEMPERATURE PROBE PT1000 100MM
	19	P-0110-01	Fitting, Fractional Tube with male unive
	20	E-0099-01	PTFE TUBE 1/8-1/4 – 2 MT
Item	Part number	Description	

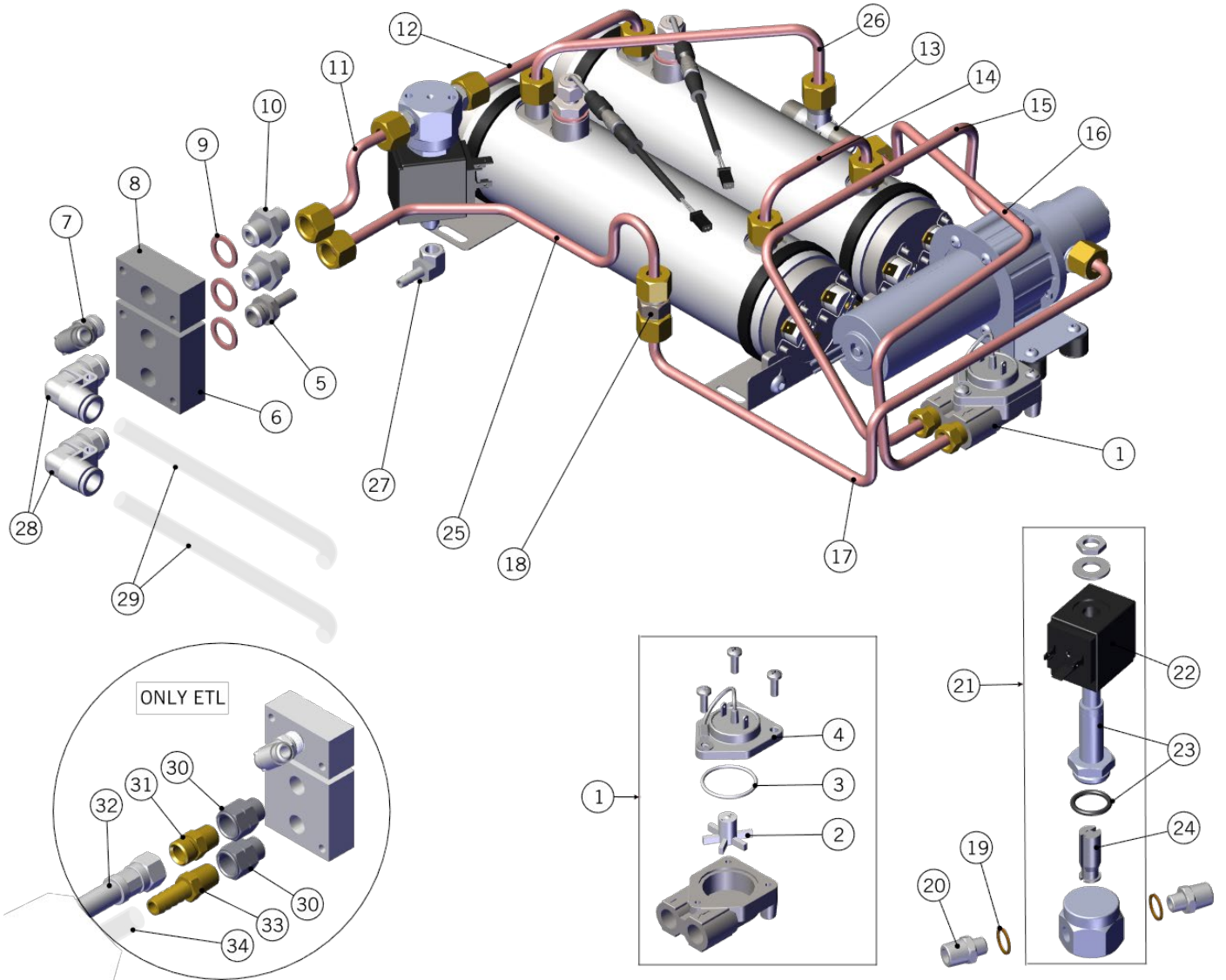


1	M-5006-01	Panel, Brew Mod, Front, with engraving
2	R-6002-01	S/S SCREW M4X8
3	E-0044-01	Encoder Knob, Inner, for Grayhill Encode
4	E-0045-01	Encoder Knob, Outer, for Grayhill Encode
5	M-0100-01	SCREW M3X10 HEX HEAD
6	E-5011-01	SELECTOR 2 POSITION
7	E-5012-01	CONTACTS SUPPORT
8	E-0130-01	CONTACT BLOCK
9	E-0024-01	USB-A Panel mount connector, 6 cable
10	M-5010-01	Anodized, Brew Frame
11	M-5013-01	Panel, Brew, Side Cover
12	M-5014-01	PANEL, TOP
13	M-5012-01	Telaletto supporto manopola encoder
14	E-0032-01	Navigation Joystick Encoder
15	M-5011-01	Telaletto supporto Display
16	EA-0008-04	MAIN DISPLAY ASSEMBLY
17	5.120	FOOT. 3/4 DIA RUBBER
18	M-5004-02	ANODIZED MOUNTING PLATE MODULE
19	E-5029-01	BRAIN TO DISPLAY CABLE MODBAR EP
Item	Part number	Description



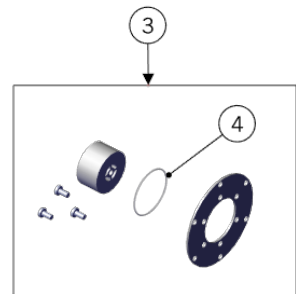
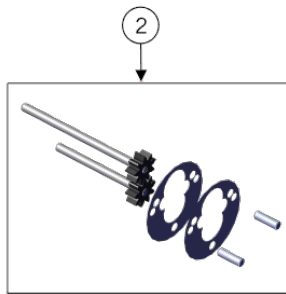
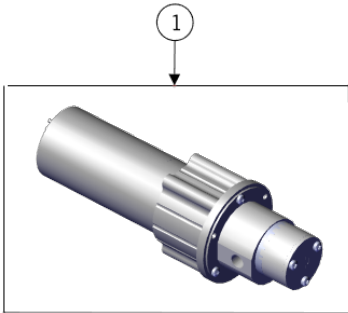
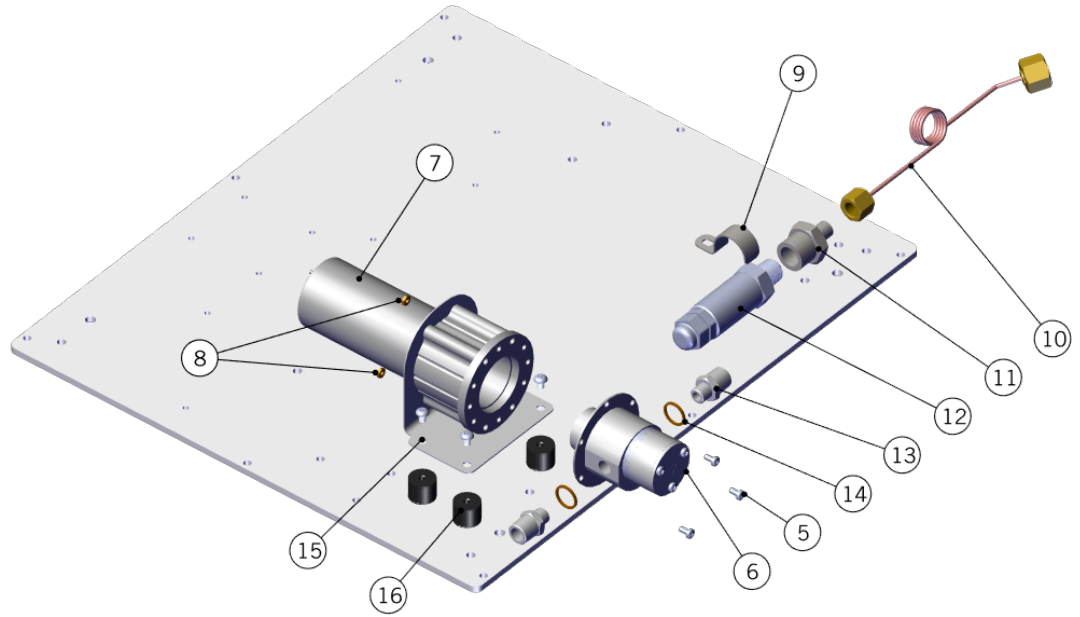
ESPRESSO MODULE SYSTEM

1	R-6002-01	S/S SCREW M4X8
2	M-0031-01	SCREW M6X8
3	M-5007-01	Panel, Brew, Water Inlet, with engraving
4	M-5019-01	"Steel Fan Guard for 3.15"" (80 mm) Fan"
5	M-6006-01	PANEL, BREW, ELECTRICAL INLET SQUARE
6	E-5010-01	Fan, 80x80x25mm, 12V, Effizio, Fluid bal
7	E-0126-01	DUAL SOLID STATE RELAY
8	E-5025-01	POWER SUPPLY, AC-DC, SWITCHING, 15W, 5V,
9	M-5005-02	PANEL ENCLOSURE ELECTRONICS MODBAR
10	M-0097-02	SCREW M3X4
11	E-0127-01	ELECTRICAL FILTER
12	EA-0006-04	MAIN CIRCUIT BOARD
13	E-0024-01	USB-A Panel mount connector, 6 cable
14	M-0100-01	SCREW M3X10 HEX HEAD
15	E-0128-01	MAIN POWER SWITCH
16	E-0108-01	POWER INLET ADAPTOR
17	E-5028-01	CONNECTOR, TAP
18	L334/12.01	12 STUD TERMINAL BLOCK
19	E.4.127	MORSETTO FEMMINA 12 PORTE
20	E.4.128	MORSETTO FEMMINA 4 PORTE
21	946	POWER SUPPLY CABLE MODBAR EUROPE
22	944	POWER SUPPLY CABLE MODBAR AUSTRALIA
23	943	POWER SUPPLY CABLE MODBAR UK / SWITZ.
24	E.2.056	STRADA EP 1GR POWER SUPPLY
25	E.2.093	POWER SUPPLY 115/230-5V
Item	Part number	Description

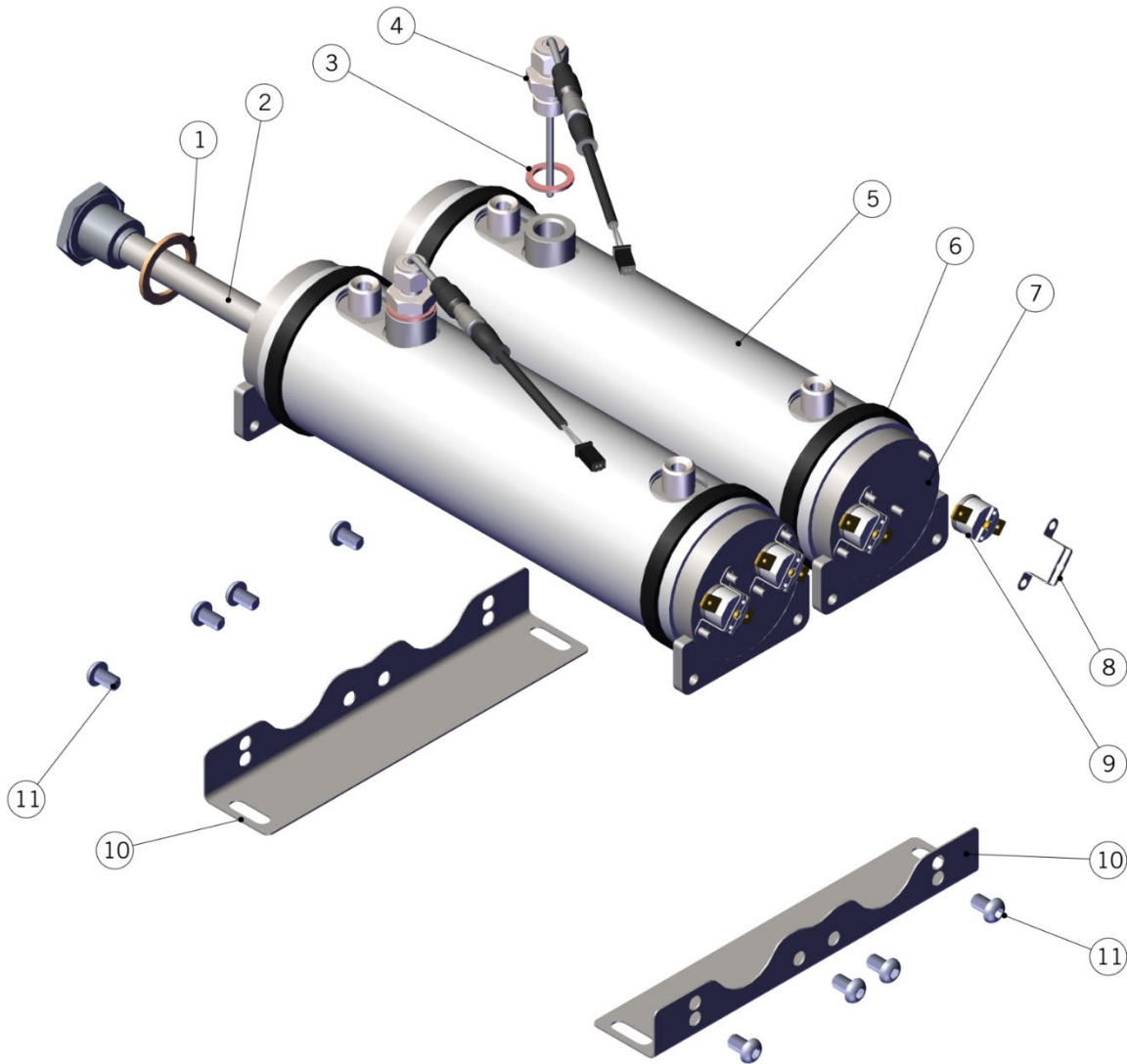


ESPRESSO MODULE SYSTEM

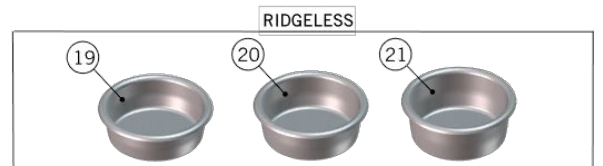
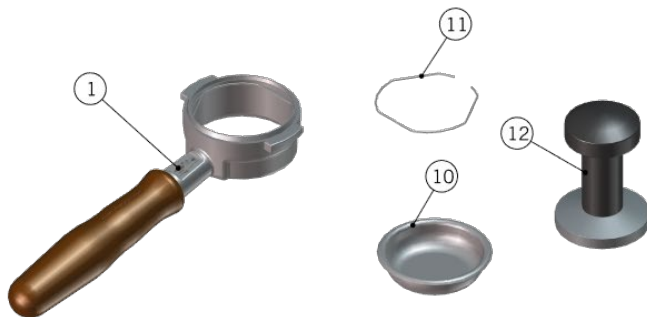
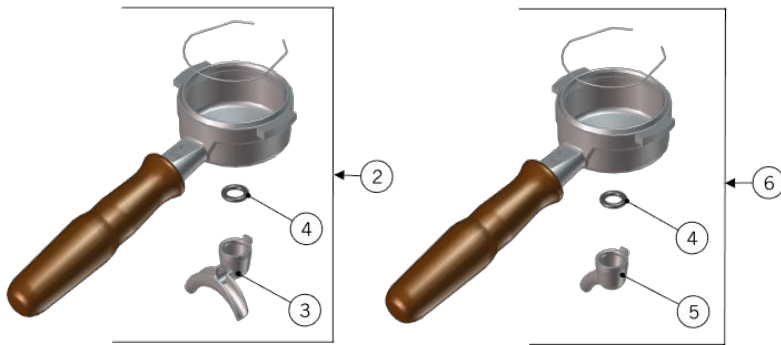
1	LAD070.01	FLOW METER
2	LAD070/V	FLOW METER IMPELLER
3	LAD070/S1	FLOW METER O-RING
4	LAD070/S.01	FLOW METER FIELD SENSOR
5	P-0015-01	"Fitting, 1/4"" stem x 1/4 UNI, push con
6	P-5001-01	"Manifold, water inlet,5/8"" thickness -
7	P-0111-01	Fitting, Fractional Tube Elbow with male
8	P-5002-01	"Manifold, water inlet,5/8"" thickness -
9	L100/1A	WASHER 13,5X19X1,5 COPPER
10	L037/3.01	NIPPLE G1/4M-G1/4M WR19 H25.5 BRASS TR.
11	P-6007-01	TUBE SOLENOID VALVE - MANIFOLD
12	P-0024-01	Tube caldaia outlet - elettrovalvola
13	A.2.002.01	TEE FITTING R1/4M WR13 BRASS TREATED
14	P-0023-01	Tube collegamento inlet boiler con outle
15	P-6004-01	TUBE, PUMP TO FLOW METER
16	P-6005-01	TUBE, FLOW METER TO TEE FITTING
17	P-6003-01	TUBE PUMP - CHECK VALVE MODBAR
18	B.2.027	CHECK VALVE H27,5
19	L100/D	WASHER 10X14X1,5 COPPER
20	L053/1.01	NIPPLE R1/8M-R1/4M WR14 BRASS TR.
21	P-0127-01	24V DC SOLENOID ASSEMBLY COMPLETE
22	B.2.026	COIL SOLENOID VALVE 24
23	A.5.077	CANOTTO 316L C/O-RING PER EV MODBAR
24	L100/H	3-WAY SOLENOID VALVE VITON PLUNGER
25	P-6002-01	TUBE WATER INLET MODBAR - CHECK VALVE
26	P-6006-01	TUBE BOILER-TRANSDUCER "T" FITTING
27	P-6028-01	ELBOW FITTING G 1/8 M - G 1/8 F
28	A.7.012	FITTING PUSH-IN 90° PVDF G1/4M – 10
29	T.3.008	FEP TUBE 10/8 mm
30	P-0104-01	FITTING G1/4M-NPT1/4F WR17 H23 BRASS TR.
31	A.1.009	NIPPLE NPT 1/4M- 9/16-24UNEF WR14 H26
32	T.5.003	BRAIDED HOSE 3/8 COMPR. WR17 210CM NSF
33	A.1.011	HOSE FITTING NPT 1/4 WR14 D10,4 BRASS
34	T.6.001.01	DRAIN TUBE PVC
Item	Part number	Description



ESPRESSO MODULE SYSTEM	1	E.3.006.C	GEAR PUMP W/MOTOR 2AV W/CONNECTORS
	2	E.3.006.K.01	GEAR MECHANISM KIT FOR GEAR PUMP
	3	E.3.006.KIT.01	FLANGE AND CAP KIT FOR GEAR PUMP
	4	H.1.026	O-RING 1,78X25,12 SILICONE 70 SH
	5	VITE3X8	SCREW M3X8 PHILLIPS ROUND-PAN S/S A2
	6	E.3.006.R.01	GEAR PUMP WITHOUT MOTOR
	7	E.7.006	MGCS11S MOTORE KAGM42X30I 24V
	8	DADOINOXM3	NUT M3 H2 WR5,5 S/S A2
	9	M-5017-01	TRASDUTTOR BRACKET
	10	TL11/234	TUBE PRESSURE GAUGE - COFFEE B. 2-3-4GR
	11	P-6010-01	FITTING G1/8M-NPT1/4F WR22 H32 S/S
	12	E-0016-01	PRESSURE TRANSDUCER
	13	L053/1.01	NIPPLE R1/8M-R1/4M WR14 BRASS TR.
	14	L100/D	WASHER 10X14X1,5 COPPER
	15	M-0033-01	Bracket for fluidotech gear pump
	16	M-0034-01	PUMP DAMPING MOUNT
	Item	Part number	Description

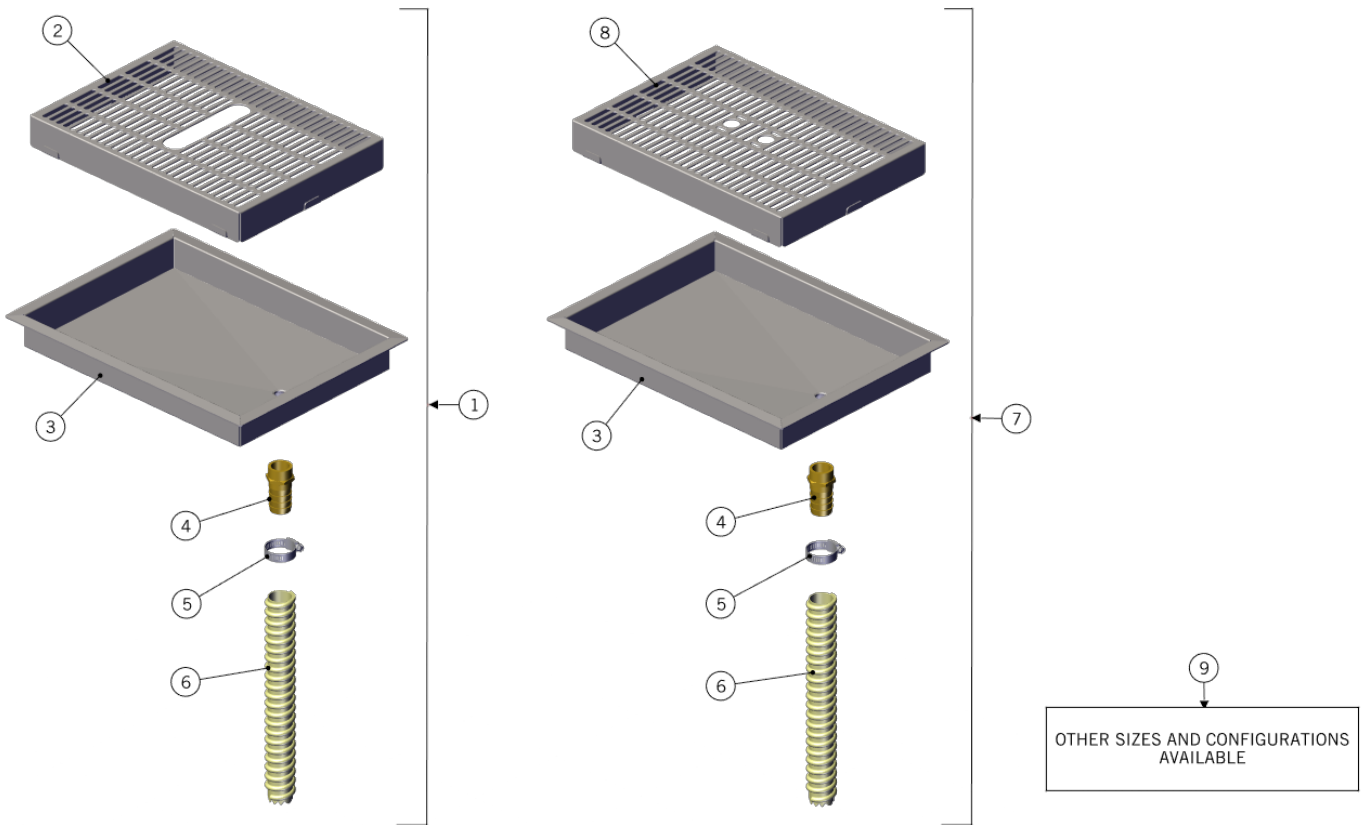


ESPRESSO MODULE SYSTEM	1	M-6005-01	GASKET, UNIFLON FOR CYLINDRICAL HEATING
	2	E-6000-01	HEAT.ELEMENT W1500 V240 CM16 CABLE 300MM
	3	L100/1A	WASHER 13,5X19X1,5 COPPER
	4	E.1.005	TEMPERATURE PROBE PT1000 100MM
	5	M-6004-01	INSULATION 230X205X3 BOILER EP POUR OVER
	6	A.5.016.01	PLASTIC FASTENER 750X7.5
	7	A-6001-01	BREW BOILER
	8	F.9.002	BRACKET SAFETY THERMOSTAT CAMPINI TY60
	9	E-5008-01	thermostat CAMPINI without red pin
		L276	SAFETY THERMOSTAT 1P 130C 250V
	10	M-5003-01	Bracket, Boiler Mounting, Universal
11	M-0031-01	SCREW M6X8	
Item	Part number	Description	



PORTAFILTERS

1	A.5.097	PORTAFILTER NAKED WALNUT MODBAR
	A.5.117	PORTAFILTER NAKED MAPLE MODBAR
2	A.5.096	PORTAFILTER D.SPOUT WALNUT MODBAR
	A.5.116	PORTAFILTER D.SPOUT MAPLE MODBAR
3	A.5.014.01	DOUBLE SPOUT S/S
4	H.1.017	O-RING 3,53X9,12 EPDM 70 SH
	H.1.017.02	O-RING 3,37X9,12 EPDM
5	A.5.013.01	SINGLE SPOUT S/S
6	A.5.130	PORTAFILTER S.SPOUT WALNUT MODBAR
	A.5.131	PORTAFILTER S.SPOUT MAPLE MODBAR
7	F.3.029.GR	FILTER 7 GR STANDARD
8	F.3.053	FILTER 7 GR STANDARD ITALY
9	F.3.134	FILTER 9 GR STANDARD
10	F.3.028.01	FILTER 14 GR STANDARD
11	F.3.027.01	FILTER 17 GR STANDARD
12	F.3.135	FILTER 19 GR STANDARD
13	F.3.026.01	FILTER 21 GR STANDARD
14	F.3.029.X	FILTER 7 GR X
15	F.3.054.X	FILTER 7 GR X ITALIA
16	F.3.028.X	FILTER 14 GR X
17	F.3.027.X	FILTER 17 GR X
18	F.3.026.X	FILTER 21 GR X
19	F.3.080	FILTER 14 GR RIDGELESS
20	F.3.079	FILTER 17 GR RIDGELESS
21	F.3.081	FILTER 21 GR RIDGELESS
Item	Part number	Description



DRAIN TRAYS	1	1100	TRAY DRAIN MODBAR STEAM COMPLETE
	2	C.1.410	GRID DRAIN MODBAR STEAM
	3	C.1.398	TRAY DRAIN MODBAR
	4	L037/2PGR	HOSE FITTING G1/2 WR22 D20 Di16 BRASS
	5	L312	HOSE CLAMP
	6	L308	CLEAR ARMOURED DRAIN HOSE
	7	987	TRAY DRAIN MODBAR COMPLETE
	8	C.1.399	GRID DRAIN MODBAR
	9	C.1.276	TRAY DRAIN MB 20X18X3 RECESSED
		C.1.277	TRAY DRAIN MB 30X18X3 RECESSED W/ DISCH
C.1.368		TRAY DRAIN MB 30X18X3 RECESSED W/ DISCH	
C.1.371		TRAY DRAIN MB 20x18x3	
C.1.372		TRAY DRAIN MB 50X22X3 RECESSED W/DISCH.	
C.1.373		TRAY DRAIN MB 60X22X3 RECESSED W/DISCH.	
C.1.377		TRAY DRAIN MB 40X22X3 RECESSED W/RINSER	
C.1.378		TRAY DRAIN MB 60X22X3 RECESSED W/RINSER	
Item	Part number	Description	