

ONYX & ONYX *Pro*

SPARE PARTS MANUAL



SPM_EN

Part No.: 1764278_03

EXPOBAR®

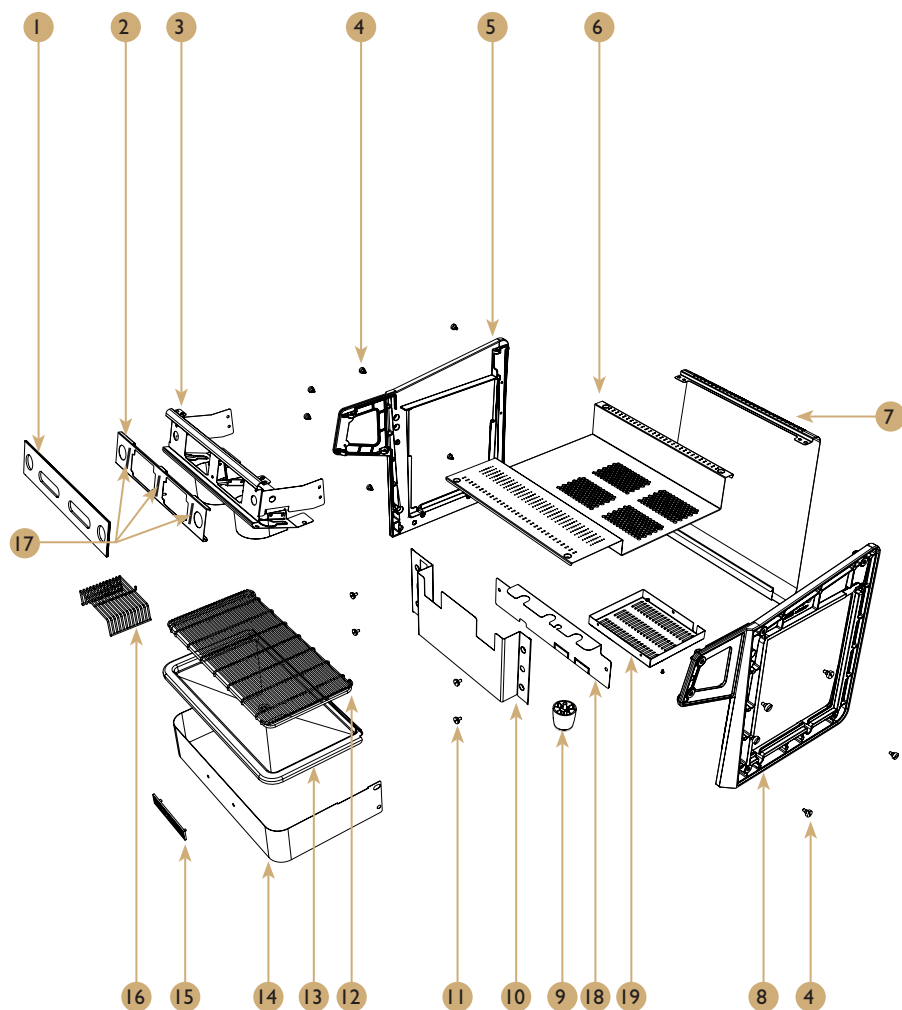
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Rev. #:	Date:	TSB#:	From Production Serial #:	Change Description:
01	July 14, 2017	None	ONYX MINI: 115 1703 30956 ONYX MINI+: 115 1703 30966 ONYX 2Gr: 115 1701 29642 ONYX 3Gr: 115 170 431091 ONYX Pro 2Gr TS: 115 1703 30830 ONYX Pro 3Gr: 115 1704 31292 ONYX Pro 3Gr TS: 115 1703 30845	First draft released for technical review.
02	Sept. 29, 2017	None	Same as previous.	Modified per TSM remarks, add ONYX Take Away version parts.
03	July 17, 2018	None	Same as previous.	
04				
05				
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ONYX MINI & MINI+

Drawing



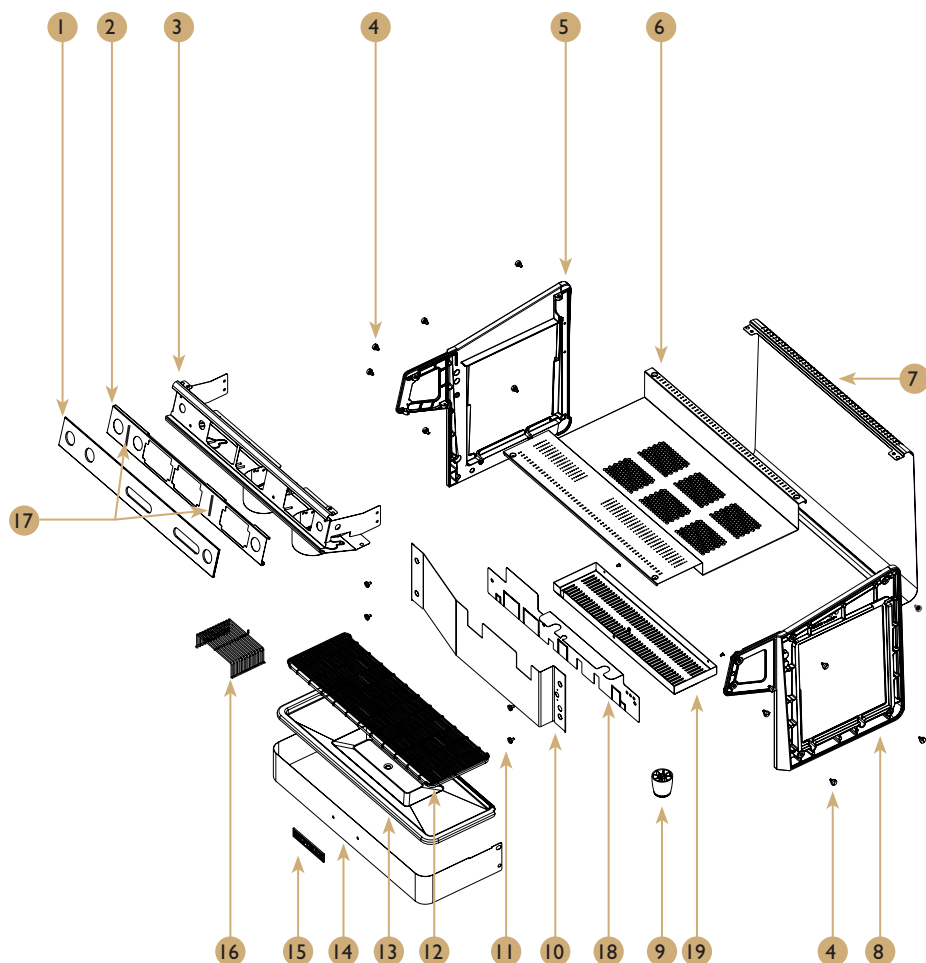
ONYX MINI & MINI+

Spare Parts List

POS.	Part No.	Description
1	1264495	Glass Panel Top Front
2	262019	Hook Panel
3	2760413	Top Front Assy Mini 2GR
4	1461148	Styling Screw M5 with Step (includes O-ring PN 1264364)
5	1361763	Side Panel Frame Left
6	262016	Top Cup Tray
7	262017	Central Panel Rear
8	1361762	Side Panel Frame Right
9	70000045	Leg D-50
10a	262018	Front Panel Standard
10b	262062	Front Panel Take Away
11	1461149	Styling Screw M5 with Chamfer
12	20000201	Grill
13	20000145	Drip Tray
14a	12031070BK	Lower Trim Standard
14b	19200202BK	Lower Trim Take Away
15	1760069	EXPOBAR Logo
16	20000240	Cup Grill (Take Away version only)
17	1965028	Tape 3M
18	200100279	Lower front protection
19	20010065	Lower box

ONYX 2Gr

Drawing



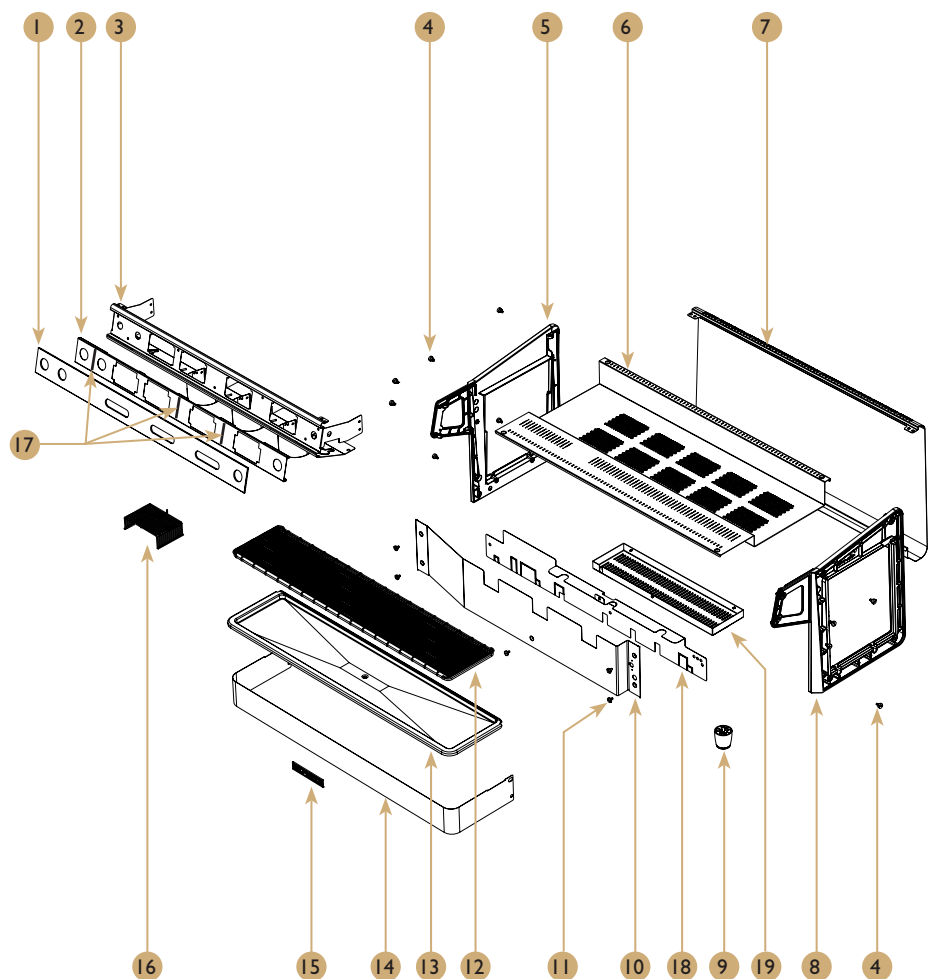
ONYX 2Gr

Spare Parts List

POS.	Part No.	Description
1	1264500	Glass Panel Top Front
2	262024	Hook Panel
3	2760414	Top Front Assy 2GR
4	1461148	Styling Screw M5 with Step (includes O-ring PN 1264364)
5	1361763	Side Panel Frame Left
6	262021	Top Cup Tray
7	262022	Central Panel Rear
8	1361762	Side Panel Frame Right
9	70000045	Leg M-8
10a	262023	Front Panel Standard (includes ON/OFF indicator decal)
10b	262063	Front Panel Take Away (includes ON/OFF indicator decal)
11	1461149	Styling Screw M5 with Chamfer
12	20000216	Grill
13	20000166	Drip Tray
14a	11000202BK	Lower Trim Standard
14b	12030070BK	Lower Trim Take Away
15	1760069	EXPOBAR Logo
16	20000240	Cup Grill (Take Away version only)
17	1965028	Tape 3M
18	20010082	Lower front protection
19	20010060	Lower box 2-3-4 GR

ONYX 3Gr

Drawing



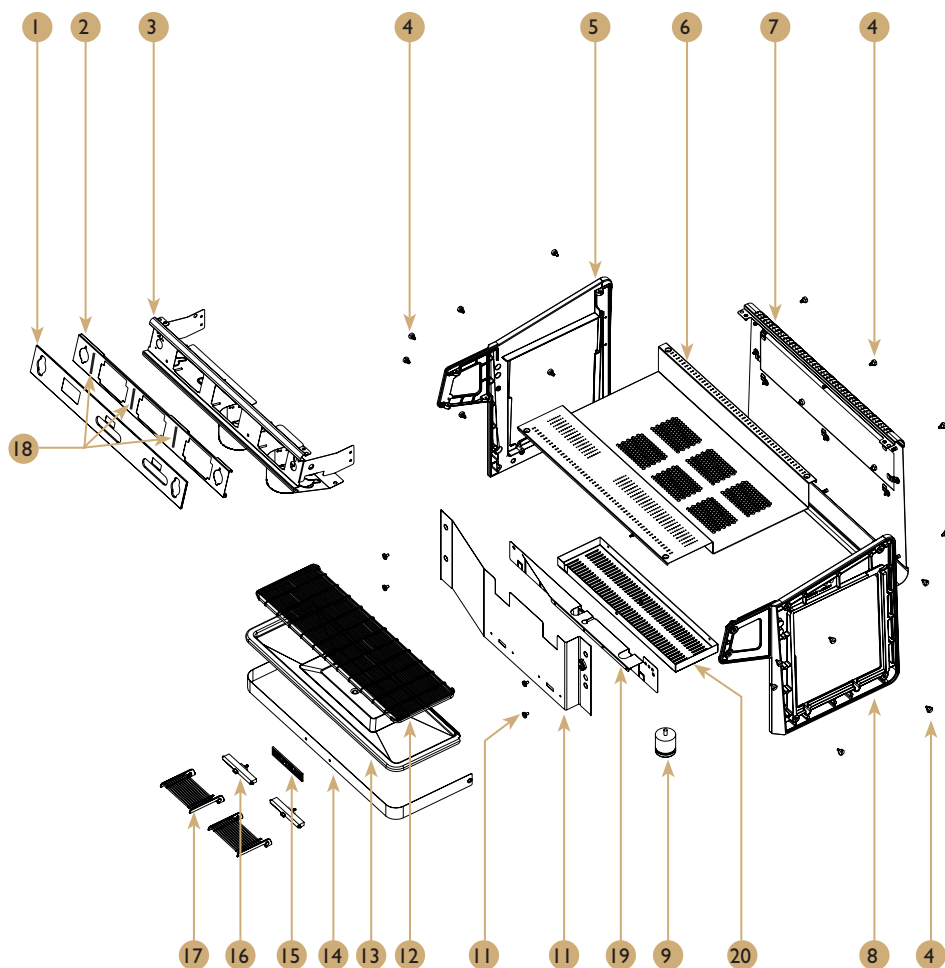
ONYX 3Gr

Spare Parts List

POS.	Part No.	Description
1	1264501	Glass Panel Top Front
2	262029	Hook Panel
3	2760415	Top Front Assy 3GR
4	1461148	Styling Screw M5 with Step (includes O-ring PN 1264364)
5	1361763	Side Panel Frame Left
6	262026	Top Cup Tray
7	262027	Central Panel Rear
8	1361762	Side Panel Frame Right
9	70000045	Leg M-8
10a	262028	Front Panel Standard (includes ON/OFF indicator decal)
10b	262064	Front Panel Take Away (includes ON/OFF indicator decal)
11	1461149	Styling Screw M5 with Chamfer
12	20000220	Grill
13	20000170	Drip Tray
14a	11010202BK	Lower Trim Standard
14b	12032065BK	Lower Trim Take Away
15	1760069	EXPOBAR Logo
16	20000240	Cup Grill (Take Away version only)
17	1965028	Tape 3M
18	20010087	Lower front protection
19	20010060	Lower box 2-3-4 GR

ONYX *Pho* 2Gr

Drawing



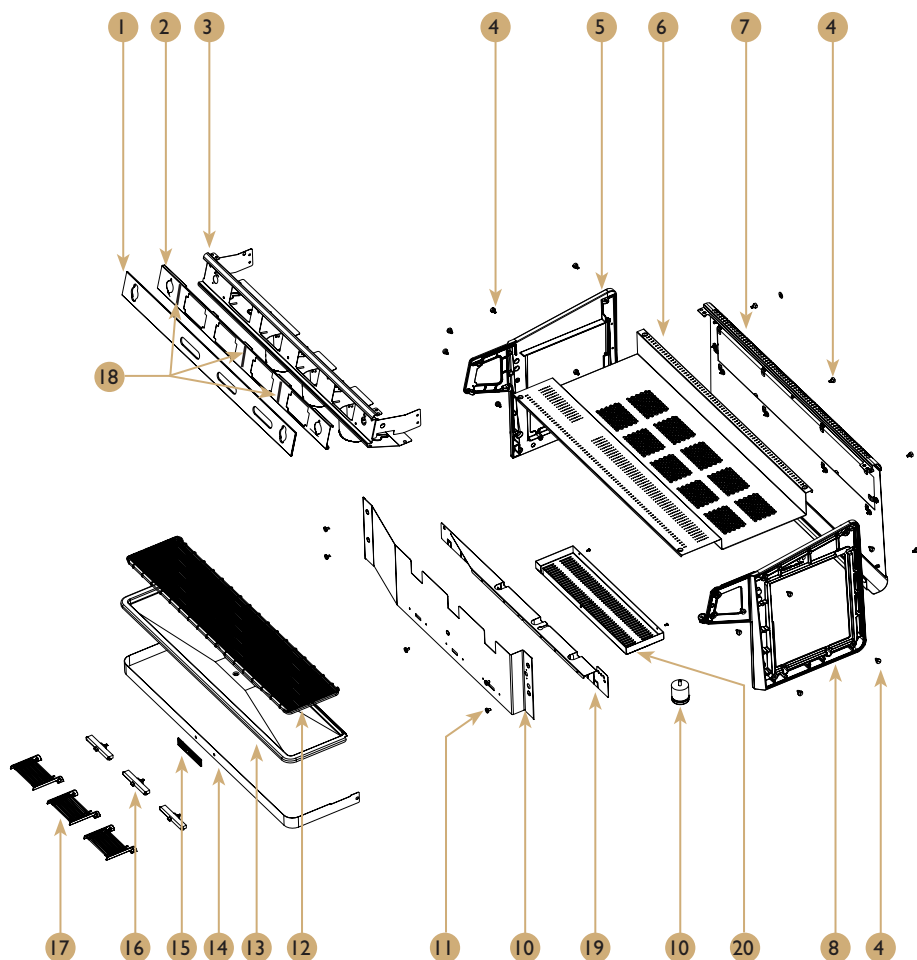
ONYX *Pro* 2Gr

Spare Parts List

POS.	Part No.	Description
1	1264515	Glass Panel Top Front
2	262034	Hook Panel
3	2760416	Top Front Assy 2GR Pro
4	1461148	Styling Screw M5 with Step (includes O-ring PN 1264364)
5	1361763	Side Panel Frame Left
6	262021	Top Cup Tray
7	262032	Central Panel Rear
8	1361762	Side Panel Frame Right
9	70000050	Leg D-50 H55-70
10	262033	Front Panel
11	1461149	Styling Screw M5 with Chamfer
12	20000216	Grill
13	20000166	Drip Tray
14	12030070BK	Lower Trim
15	1760069	EXPOBAR Logo
16	2760330	Cup Holder Support Assy
17	1364110	Cup Holder
18	1965028	Tape 3M
19	2602045	Lower front protection ONYX Pro 2GR
20	20010060	Lower box 2-3-4 GR

ONYX *Pho*-3Gr

Drawing



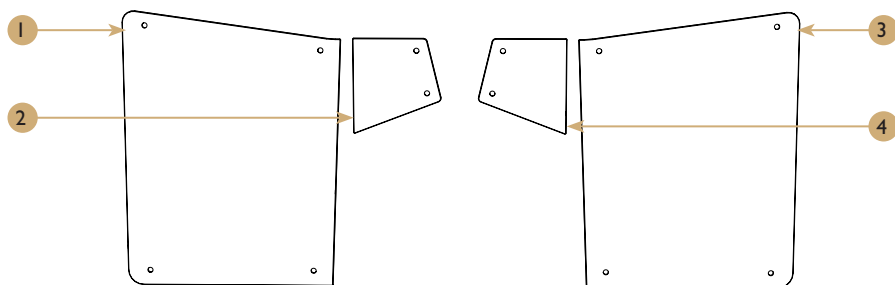
ONYX *Pro* 3Gr

Spare Parts List

POS.	Part No.	Description
1	1264514	Glass Panel Top Front
2	262039	Hook Panel
3	2760417	Top Front Assy 3GR Pro
4	1461148	Styling Screw M5 with Step (includes O-ring PN 1264364)
5	1361763	Side Panel Frame Left
6	262026	Top Cup Tray
7	262037	Central Panel Rear
8	1361762	Side Panel Frame Right
9	70000050	Leg D-50 H55-70
10	262038	Front Panel
11	1461149	Styling Screw M5 with Chamfer
12	20000220	Grill
13	20000170	Drip Tray
14	12032065BK	Lower Trim
15	1760069	EXPOBAR Logo
16	2760330	Cup Holder Support Assy
17	1364110	Cup Holder
18	1965028	Tape 3M
19	2602046	Lower front protection ONYX Pro 3GR
20	20010060	Lower box 2-3-4 GR

ONYX MINI, MINI+, 2Gr & 3Gr

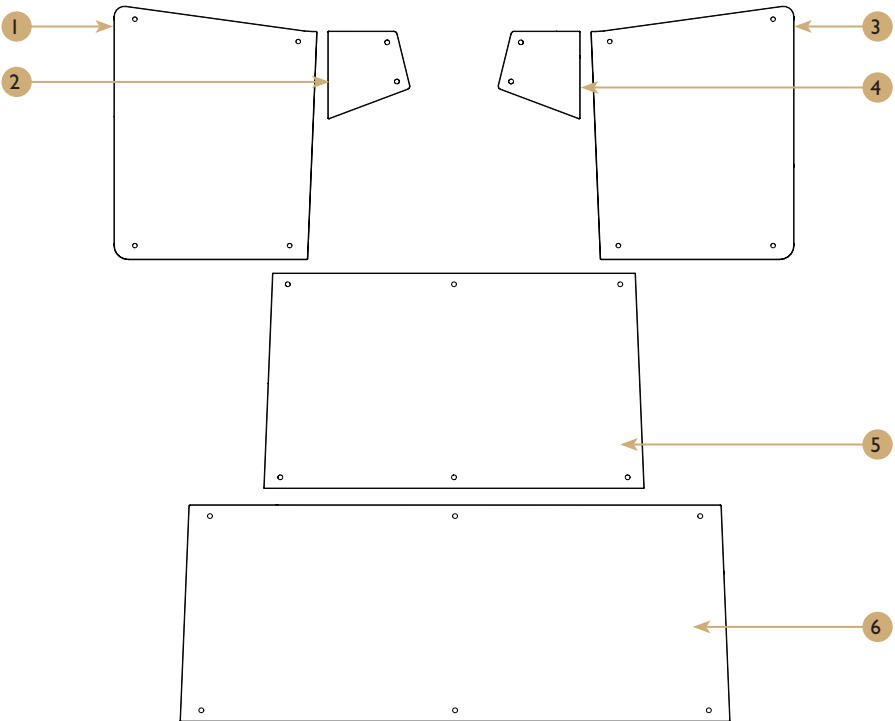
Drawing & Spare Parts List



POS.	Part No.	Description
1A	I264553	Glass Panel Big Left Side Black
1B	I264496	Glass Panel Big Side Transparent (for Custom Branding)
2A	I264557	Glass Panel Small Left Side Black
2B	I264498	Glass Panel Small Side Transparent (for Custom Branding)
3A	I264552	Glass Panel Big Right Side Black
3B	I264496	Glass Panel Big Side Transparent (for Custom Branding)
4A	I264556	Glass Panel Small Right Side Black
4B	I264498	Glass Panel Small Side Transparent (for Custom Branding)

ONYX *Pho* 2Gr & 3Gr

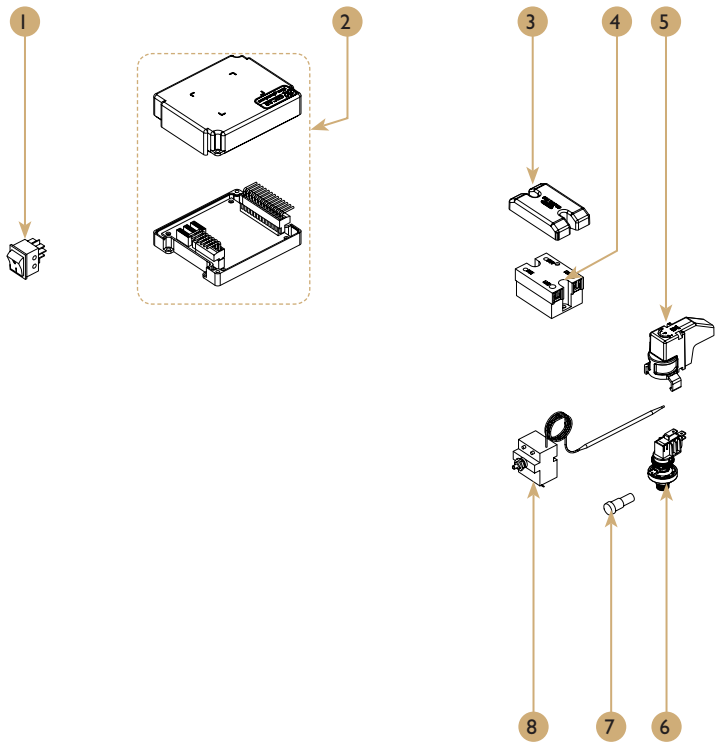
Drawing & Spare Parts List



POS.	Part No.	Description
1A	I264555	Glass Panel Big Left Side Black w/ EXPOBAR Branding
1B	I264496	Glass Panel Big Side Transparent (for Custom Branding)
2A	I264557	Glass Panel Small Left Side Black
2B	I264498	Glass Panel Small Side Transparent (for Custom Branding)
3A	I264554	Glass Panel Big Right Side Black w/ EXPOBAR Branding
3B	I264496	Glass Panel Big Side Transparent (for Custom Branding)
4A	I264556	Glass Panel Small Right Side Black
4B	I264498	Glass Panel Small Side Transparent (for Custom Branding)
5A	I264559	Glass Panel Rear 2GR Black w/ EXPOBAR Branding
5B	I264517	Glass Panel Rear 2GR Transparent (for Custom Branding)
6A	I264558	Glass Panel Rear 3GR Black w/ EXPOBAR Branding
6B	I264516	Glass Panel Rear 3GR Transparent (for Custom Branding)

ONYX MINI & MINI+

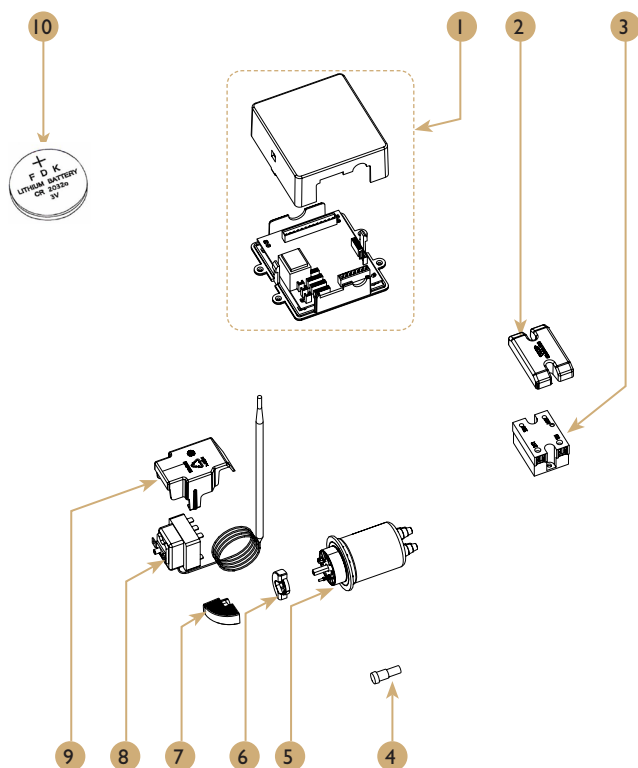
Drawing & Spare Parts List



POS.	Part No.	Description
1	60900035	Switch Black
2	60100410	Control Board 3D5 XLC
3	60800103	Relay Protection Cover
4	60800100	Static Relay
5	1264357	Cap for Pressure Switch
6	60000008	Pressostat
7	60901001	Pilot Light
8	10200141	Thermal Cut-Out 1 Pole With Bulb

ONYX 2Gr & 3Gr

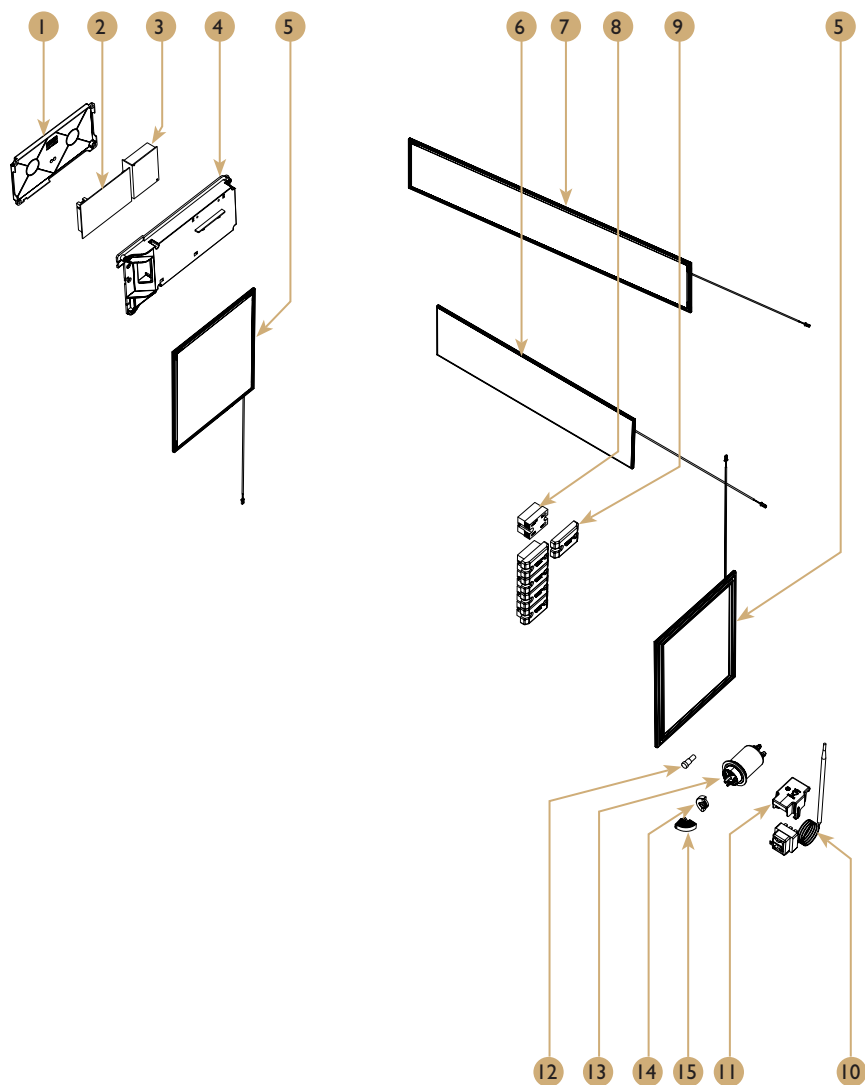
Drawing & Spare Parts List



POS.	Part No.	Description
1	60100034	Control Board 3D5 LUX
2	60800103	Relay Protection Cover
3	60800101	Static Relay 3-32V
4	60901001	Pilot Light
5a	60900001	Power Switch 1 Phase
5b	60900010	Power Switch 3 Phase
6	1264511	Main Switch Red ON
7	1264510	Switch Handle Black
8	10200150	Thermal Cut-Out 3 Pole With Bulb
9	1264261	Cover EGO 3 Pole
10	60101046	Tithium battery CR 20320 3V

ONYX *Pro* 2Gr & 3Gr

Drawing



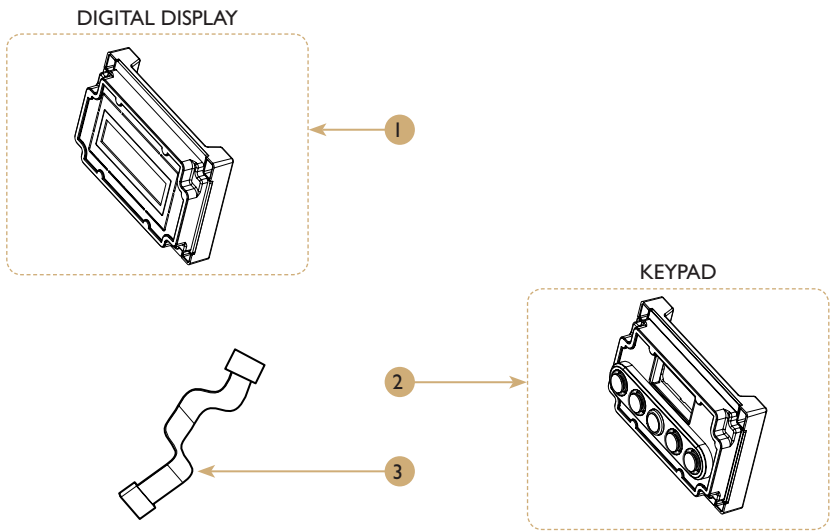
ONYX *Pho* 2Gr & 3Gr

Spare Parts List

POS.	Part No.	Description
1	1264519	Hook Drip Tray
2	1660176	PCB Orchestra
3	1660160	Expansion Board LED
4	1264518	PCB Box Support Premium
5	1660161	LED Panel Side
6	1660162	LED Panel Rear 2GR
7	1660163	LED Panel Rear 3GR
8	60800101	Static Relay 3-32V
9	60800103	Relay Protection Cover
10	10200150	Thermal Cut-out 3 Pole with bulb
11	1264261	Cover EGO 3 Pole
12	60901001	Pilot Light
13a	60900001	Power Switch 1 Phase
13b	60900010	Power Switch 3 Phase
14	1264511	Main Switch Red ON
15	1264510	Switch Handle Black

ONYX MINI, MINI+, 2Gr & 3Gr

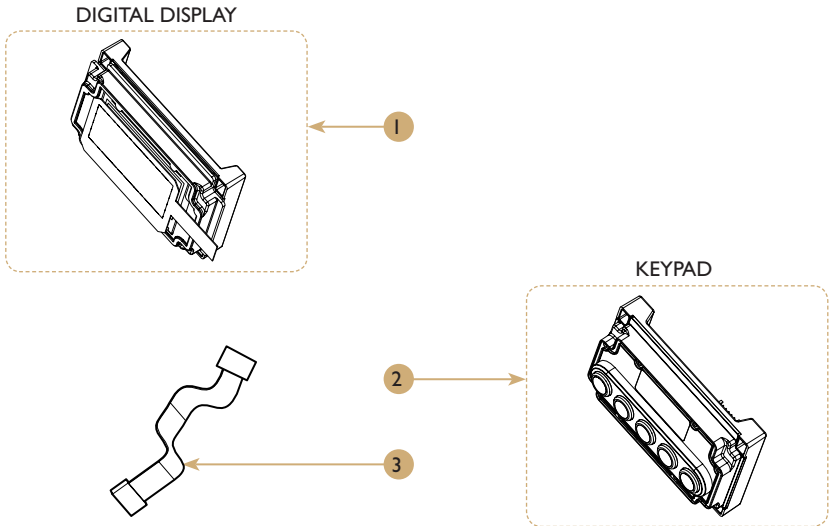
Drawing & Spare Parts List



POS.	Part No.	Description
1	2760336	Digital Display (for 2GR and 3GR only)
2	2760334	Keypad Assembly
3a	60100038	L.600mm Touch Pad Cable
3b	60100039	L.800mm Touch Pad Cable
3c	60100036	L.1100mm Touch Pad Cable

ONYX *Pro* 2Gr & 3Gr

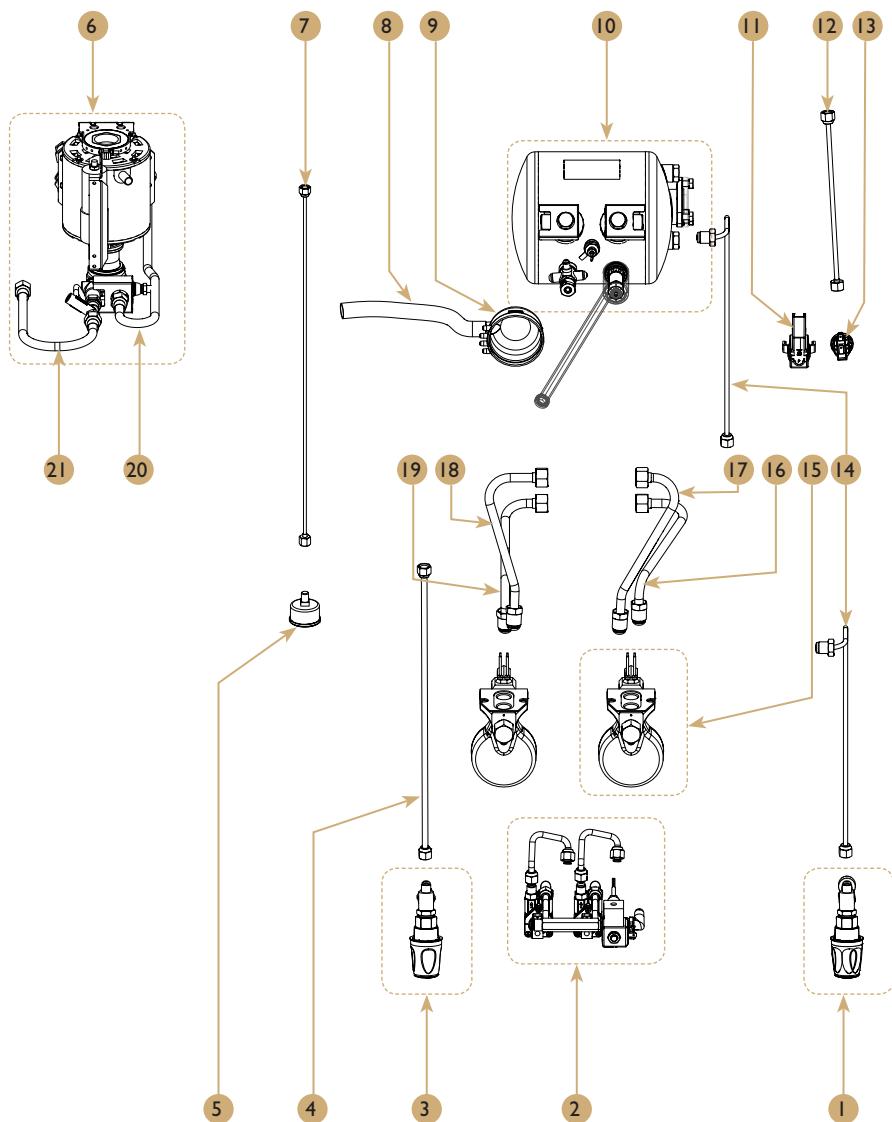
Drawing & Spare Parts List



POS.	Part No.	Description
1	1660179	Digital Display Premium
2	2760335	Keypad Assembly Premium
3a	60100036	L.1100mm Touch Pad Cable
3b	60100285	Flat Wire Pin 8*2W FEM.1300
3c	60100290	Flat Wire Pin 5*2W FEM.1550
3d	60100242	Flat Wire Pin AMP2 4W FEM.700
3e	60100282	Flat Wire Pin AMP2 8W FEM.300

ONYX MINI & MINI+

Drawing



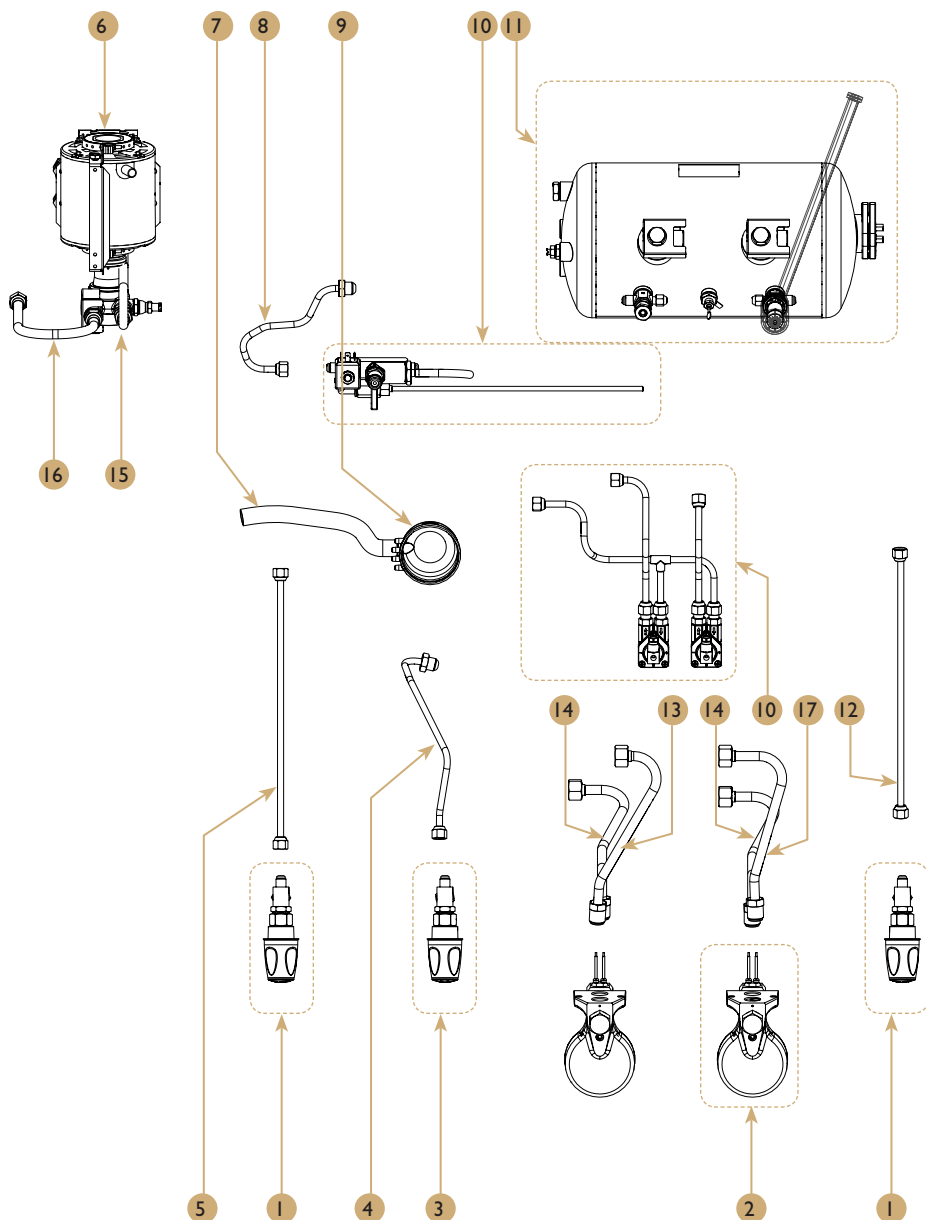
ONYX MINI & MINI+

Spare Parts List

POS.	Part No.	Description
1	see separate drawing	Hot Water Tap
2	see separate drawing	Manifold
3	see separate drawing	Steam Tap
4	350110113	Steam Pipe
5	60000062	Manometer
6	see separate drawing	Pump
7	35110530	Manometer Pipe
8	35900010	Waste Tube 1.5M
9	70001000	Drain Cup
10	see separate drawing	Boiler
11	1264357	Cap for Pressure Switch
12	35040106	Pressostat Pipe
13	60000008	Pressostat
14	35040118	Hot Water Pipe
15	see separate drawing	Group
16	35040105	Pipe Group Right Return
17	35110003	Group Left Inlet
18	35110002	Pipe Group Right Inlet
19	35040006	Pipe Pressure Sensor
20	35900180	Flexible Hose 180cm
21	35900040	Flexible Hose 30cm

ONYX 2Gr

Drawing



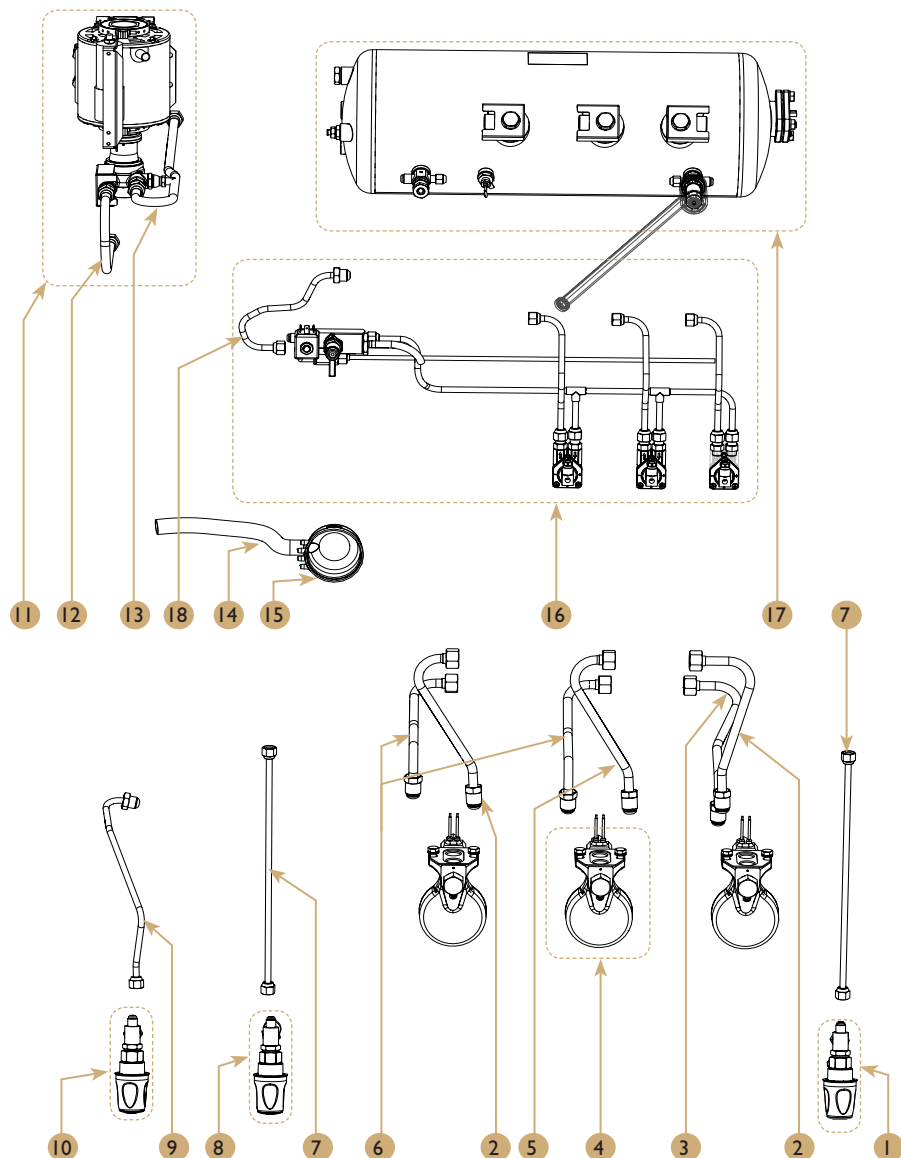
ONYX 2Gr

Spare Parts List

POS.	Part No.	Description
1	see separate drawing	Steam Tap
2	see separate drawing	Group
3	see separate drawing	Hot Water Tap
4	35040118	Hot Water Pipe
5	35040117	Pipe Steam Tap
6	see separate drawing	Pump
7	35900010	Waste Tube 1.5M
8	35110465	Pipe Water Filling
9	70001000	Drain Cup
10	see separate drawing	Manifold System
11	see separate drawing	Boiler
12	35110113	Steam Pipe
13	35110003	Pipe Group Right Return
14	35110000	Pipe Group Left Inlet
15	35900180	Flexible Hose 180cm
16	35900020	Flexible Hose 30cm
17	35110002	Volumetric Tube

ONYX 3Gr

Drawing



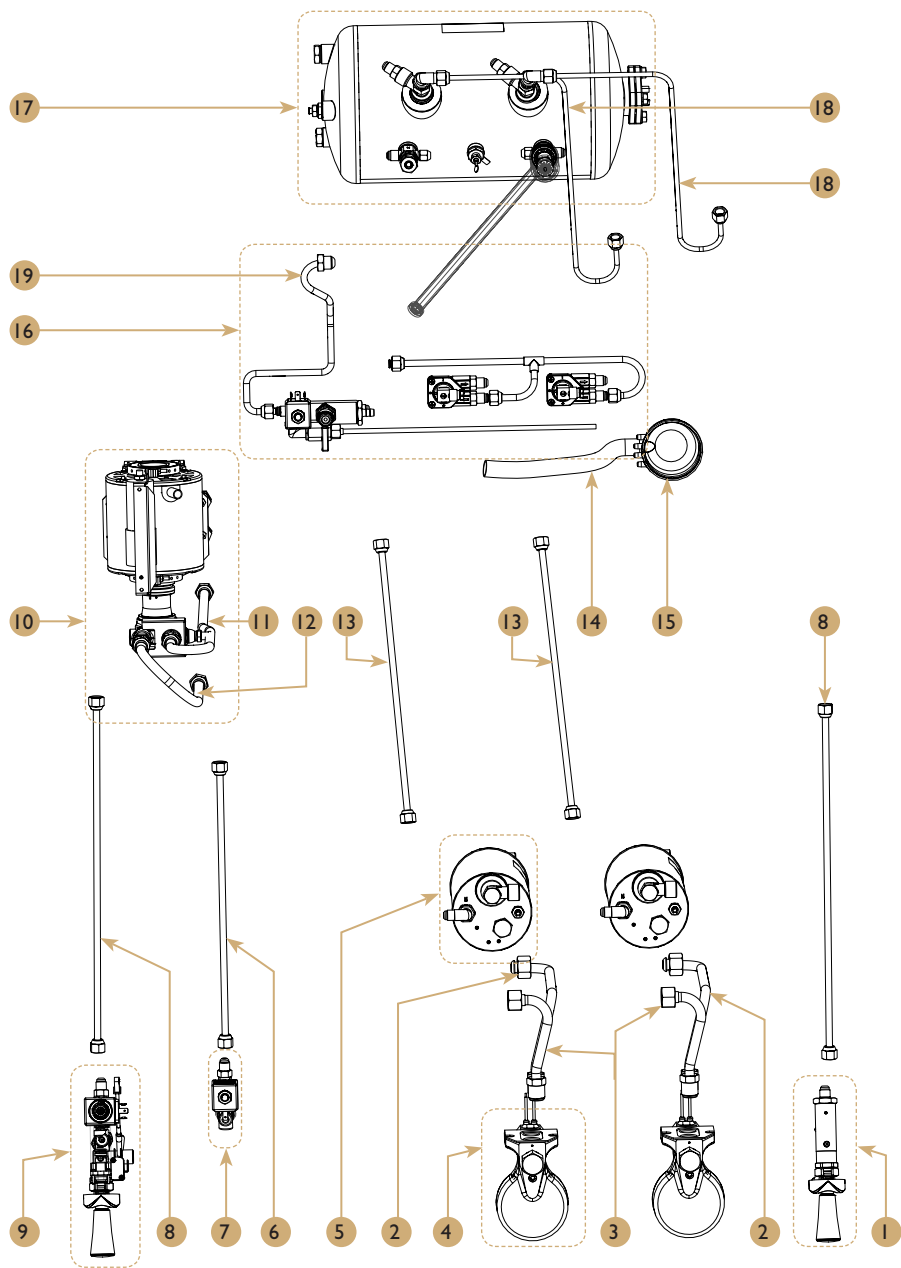
ONYX 3Gr

Spare Parts List

POS.	Part No.	Description
1	see separate drawing	Steam Tap
2	35110002	Pipe Group Right Return
3	35110000	Pipe Group Left Inlet
4	see separate drawing	Group
5	35110003	Steam Pipe
6	35040006	Pipe Group Left Return
7	35040117	Hot Water Pipe
8	see separate drawing	Hot Water Tap
9	35040118	Steam Pipe
10	see separate drawing	Steam Tap
11	see separate drawing	Pump
12	35900020	Flexible Hose 30cm
13	35900180	Flexible Hose 180cm
14	35900010	Waste Tube 1.5M
15	70001000	Drain Cup
16	see separate drawing	Manifold
17	see separate drawing	Boiler
18	35110465	Pipe Group Right Return 2GR

ONYX *Pho*-2Gr

Drawing



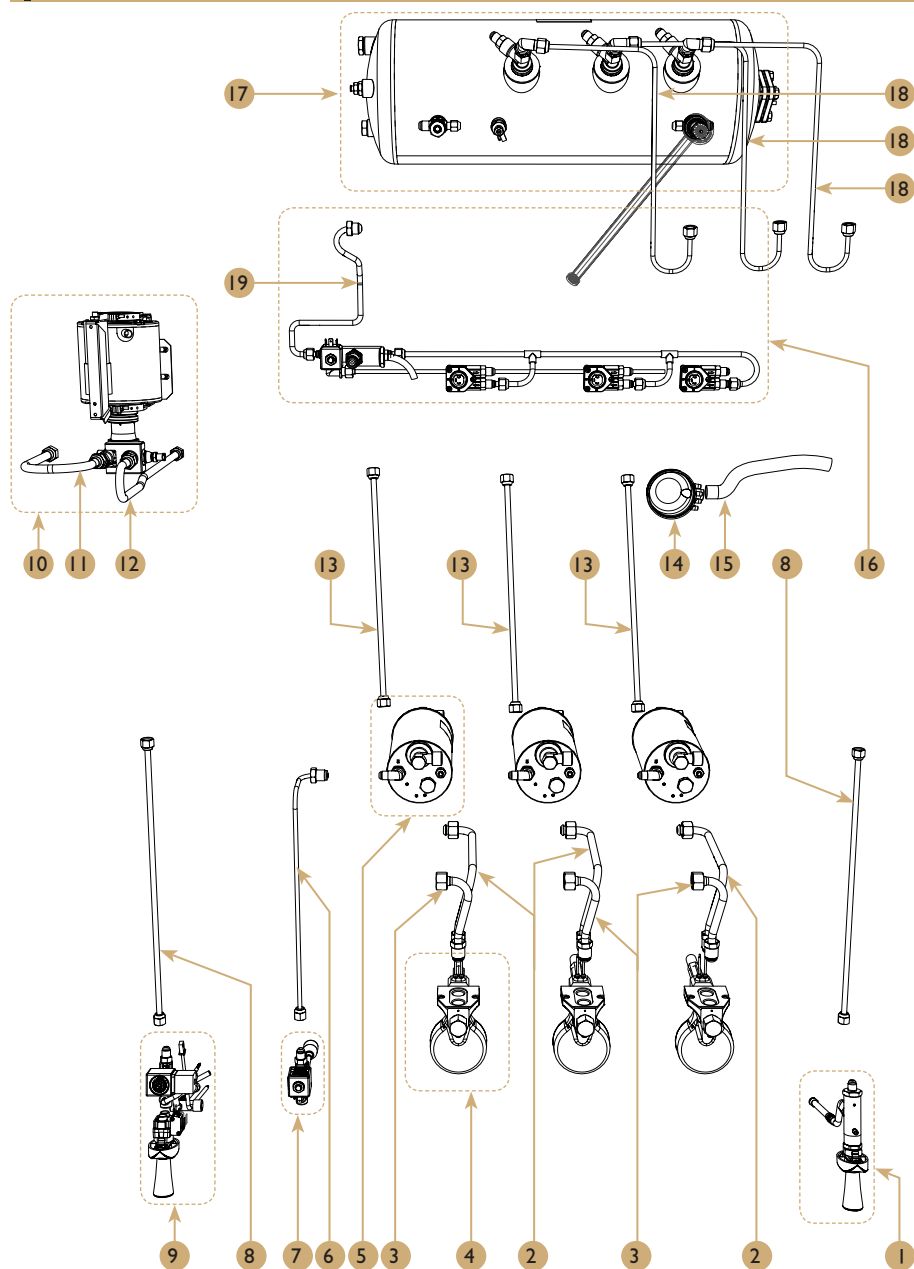
ONYX *Pho* 2Gr

Spare Parts List

POS.	Part No.	Description
1	see separate drawing	Steam Tap
2	352101028	Pipe Group Return
3	35110115	Pipe Group Inlet
4	see separate drawing	Group
5	see separate drawing	Group Boiler
6	35110113	Hot Water Pipe
7	see separate drawing	Hot Water Tap
8	35040117	Turbo Steamer Pipe
9	see separate drawing	Turbo Steamer Tap
10	see separate drawing	Pump
11	35900020	Flexible Hose 30cm
12	35900180	Flexible Hose 180cm
13	35110113	Steam Pipe
14	35900010	Waste Tube 1.5M
15	70001000	Drain Cup
16	see separate drawing	Manifold
17	see separate drawing	Boiler
18	35020010	Water Tube
19	1364120	Tube Inlet Boiler Multiboiler D8

ONYX *Pho*-3Gr

Drawing



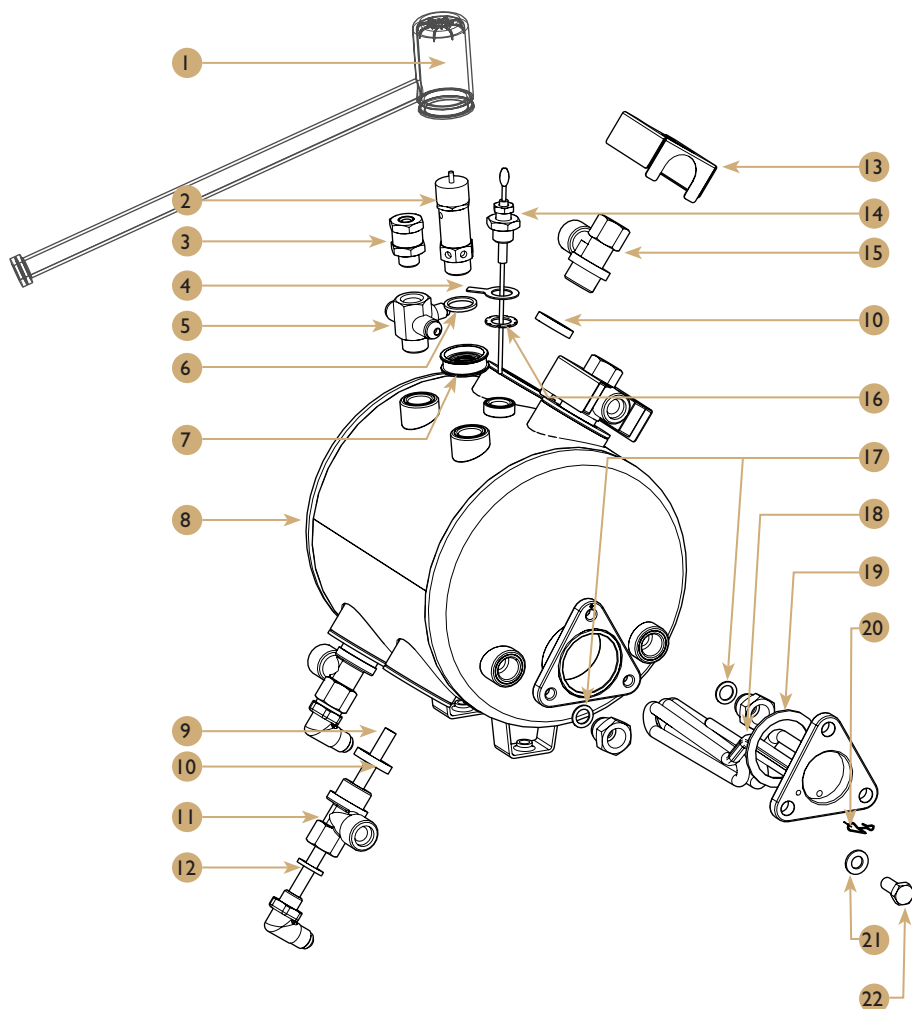
ONYX *Pho*-3Gr

Spare Parts List

POS.	Part No.	Description
1	see separate drawing	Steam Tap
2	352101028	Pipe Group Return
3	35110115	Pipe Group Inlet
4	see separate drawing	Group
5	see separate drawing	Group Boiler
6	35110005	Hot Water Pipe
7	see separate drawing	Hot Water Tap
8	35040117	Turbo Steamer Pipe
9	see separate drawing	Turbo Steamer Tap
10	see separate drawing	Pump
11	35900020	Flexible Hose 30cm
12	35900180	Flexible Hose 180cm
13	35110113	Steam Pipe
14	70001000	Drain Cup
15	35900010	Waste Tube 1.5M
16	see separate drawing	Manifold
17	see separate drawing	Boiler
18	35020010	Water Tube
19	1364120	Tube Inlet Boiler Multiboiler D8

ONYX MINI & MINI+

Drawing



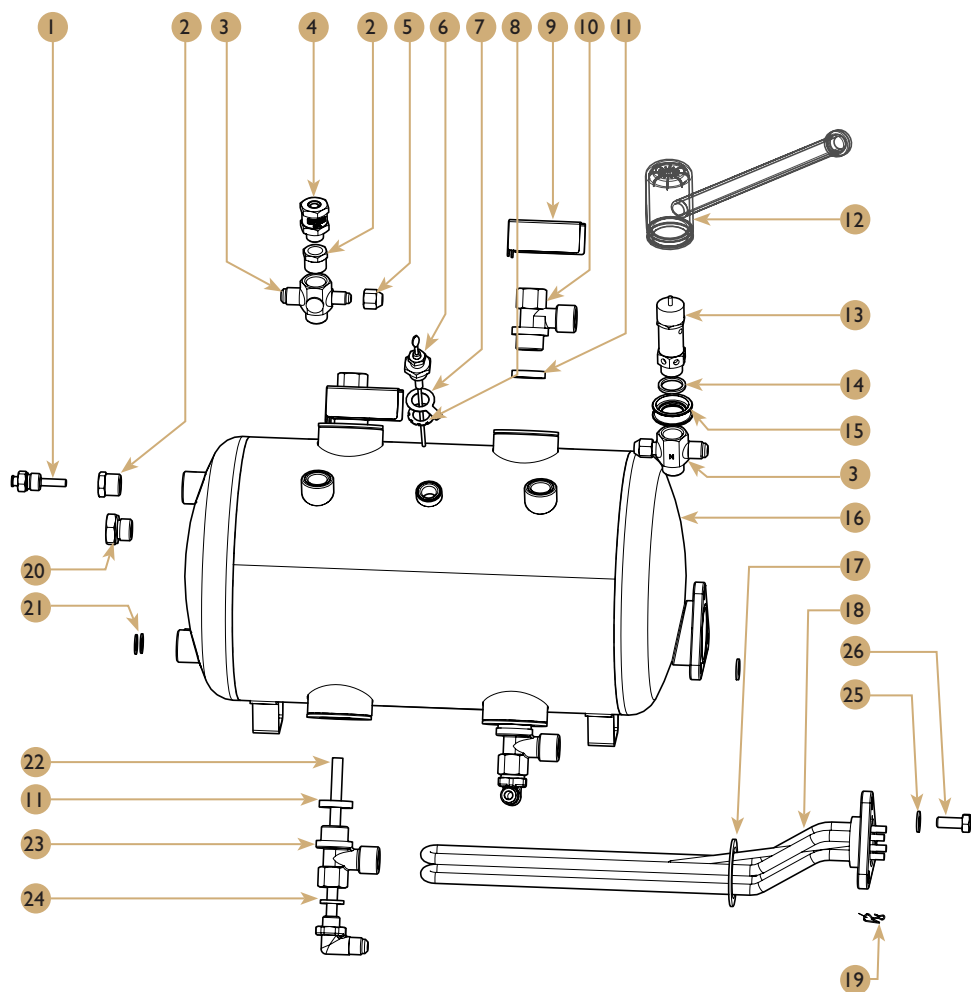
ONYX MINI & MINI+

Spare Parts List

POS.	Part No.	Description
1	1560003	Safety Valve Protector
2	65000110	Safety Valve
3	65000200	Non-suction Valve
4	25000003	Ground Washer
5	30000110	3 Track Adapter 1/4 * 1/4 * 1/8
6	50010080	Gasket Tap Steam/Water Teflon
7	1364084	Safety valve hold washer
8	15100016	Boiler Tank 6L
9	30000220	Thermics Adaptor-1/2X1/2X1/4
10	50010010	21.1*25.7* 1/2 Teflon Gasket
11	30000210	Conical Bend Adaptor 1/4 X 1/4
12	50010020	13.2*18.2*2.5 1/4 Teflon Gasket
13	ESC00100	Magnets Set
14	60100040	Water Level Probe 1/4
15	30000200	Thermics Stainless Adaptor 1/2 X 1/2
16	25679812	M12 Washer
17	50010050	3/8 Boiler Connector Teflon Gasket
18	38025001F	Element 2500W 230V with Fuse
19	50010030	40*52*2 Element Teflon Gasket
20	1364062	Clip EGO
21	25012530	Flat Washer M-8 DIN-125
22	25093320	Hexgonal Head Screw 8x20 DIN 933

ONYX 2Gr

Drawing



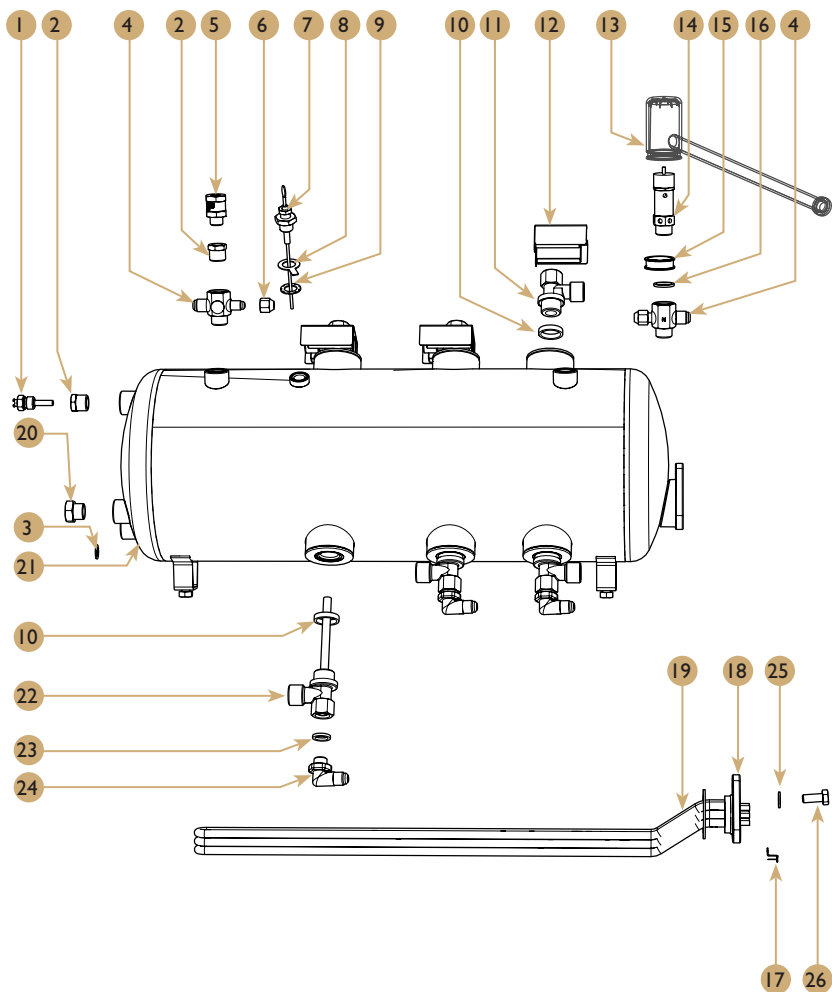
ONYX 2Gr

Spare Parts List

POS.	Part No.	Description
1	60100076	Temp Probe + Susp. Steam Pipe
2	30000003	Reducer Male-Female 3/8 - 1/4
3	30000100	2 Track Adapter 1/4 * 1/4 * 1/8
4	65000200	Non-suction Valve
5	30000315	Blind Plug 1/8 Female
6	60100040	Water Level Probe 1/4
7	25000003	Ground Washer
8	25679812	3 Track Adapter 1/4 * 1/4 * 1/8
9	ESC00100	Magnets Set
10	30000200	Thermics Stainless Adaptor 1/2 X 1/2
11	50010010	21.1*25.7* 1/2 Teflon Gasket
12	1560003	Safety Valve Protector
13	65000110	Safety Valve
14	50010080	Gasket Tap Steam/Water Teflon
15	1364084	Safety Valve Hold Washer
16	15100020	Boiler Tank 2GR 11L
17	50010030	40*52*2 Element Teflon Gasket
18	38027000F	Element 3050W 230V with Fuse
19	1364062	Clip EGO
20	30000290	Plug M 3/8
21	50010050	3/8 Teflon Gasket
22	30000220	Thermics Adaptor-1/2X1/2X1/4
23	30000210	Thermics INF.Adaptor-1/2X1/2X1/4
24	50010020	13.2*18.2*2.5 1/4 Teflon Gasket
25	25012530	Flat Washer M-8 DIN-125
26	25093320	Hexgonal Head Screw 8x20 DIN 933

ONYX 3Gr

Drawing



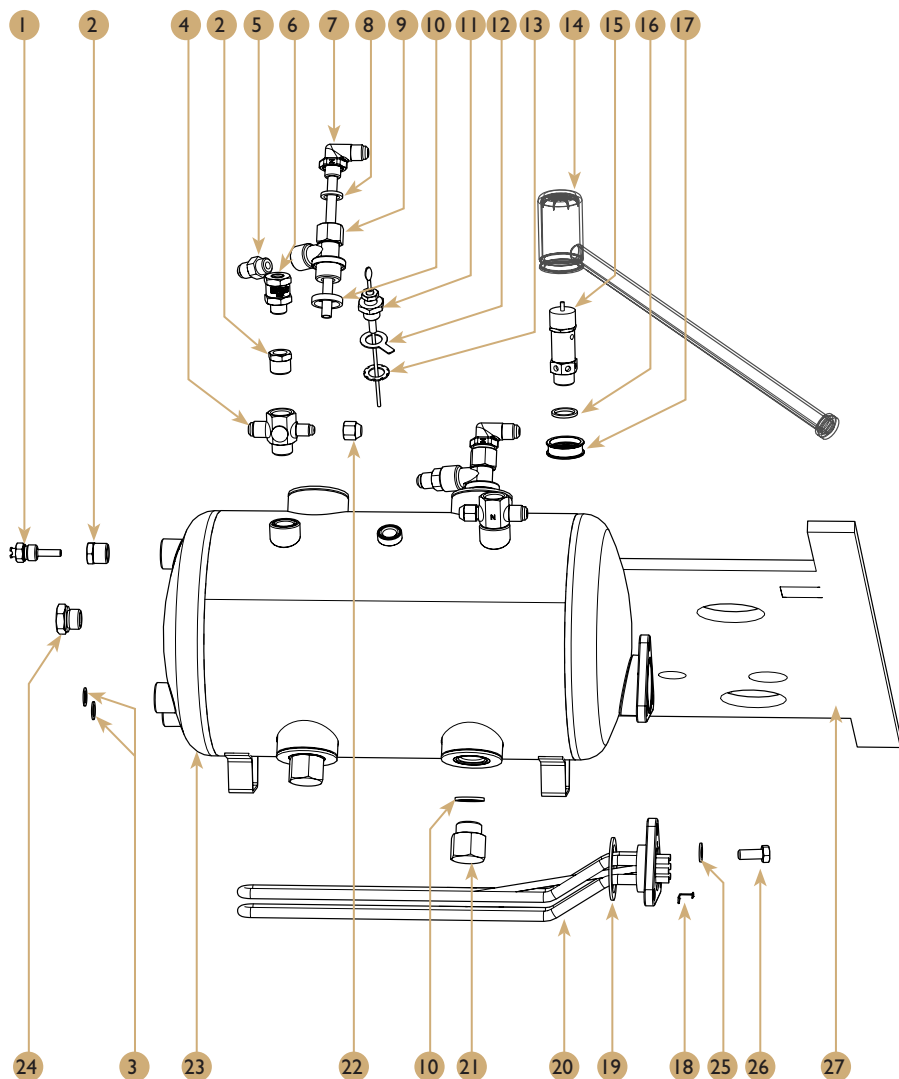
ONYX 3Gr

Spare Parts List

POS.	Part No.	Description
1	60100076	Temp Probe + Susp. Steam Pipe
2	30000003	Reducer Male-Female 3/8 - 1/4
3	50010050	3/8 Teflon Gasket
4	30000100	2 Track Adapter 1/4 * 1/4 * 1/8
5	65000200	Non-suction Valve
6	30000315	Blind Plug 1/8 Female
7	60100040	Water Level Probe 1/4
8	25000003	Ground Washer
9	25679812	3 Track Adapter 1/4 * 1/4 * 1/8
10	50010010	21.1*25.7* 1/2 Teflon Gasket
11	30000200	Thermics Stainless Adaptor 1/2 X 1/2
12	CESC00100	Magnets Set
13	1560003	Safety Valve Protector
14	65000110	Safety Valve
15	1364084	Steam Tap Tube Premium
16	50010080	Gasket Tap Steam/Water Teflon
17	1364062	Clip EGO
18	50010030	40*52*2 Element Teflon Gasket
19	38060000F	6000W 230VW Bulb 3 Element 3GR
20	30000290	Plug M 3/8
21	15100030	Boiler Tank 3GR 17L
22	30000210	Thermics Adaptor-1/2X1/2X1/4
23	50010020	13.2*18.2*2.5 1/4 Teflon Gasket
24	30000220	Conical Bend Adaptor 1/4 X 1/4
25	25012530	Flat Washer M-8 DIN-125
26	25093320	Hexgonal Head Screw 8x20 DIN 933

ONYX *Pho*-2Gr

Drawing



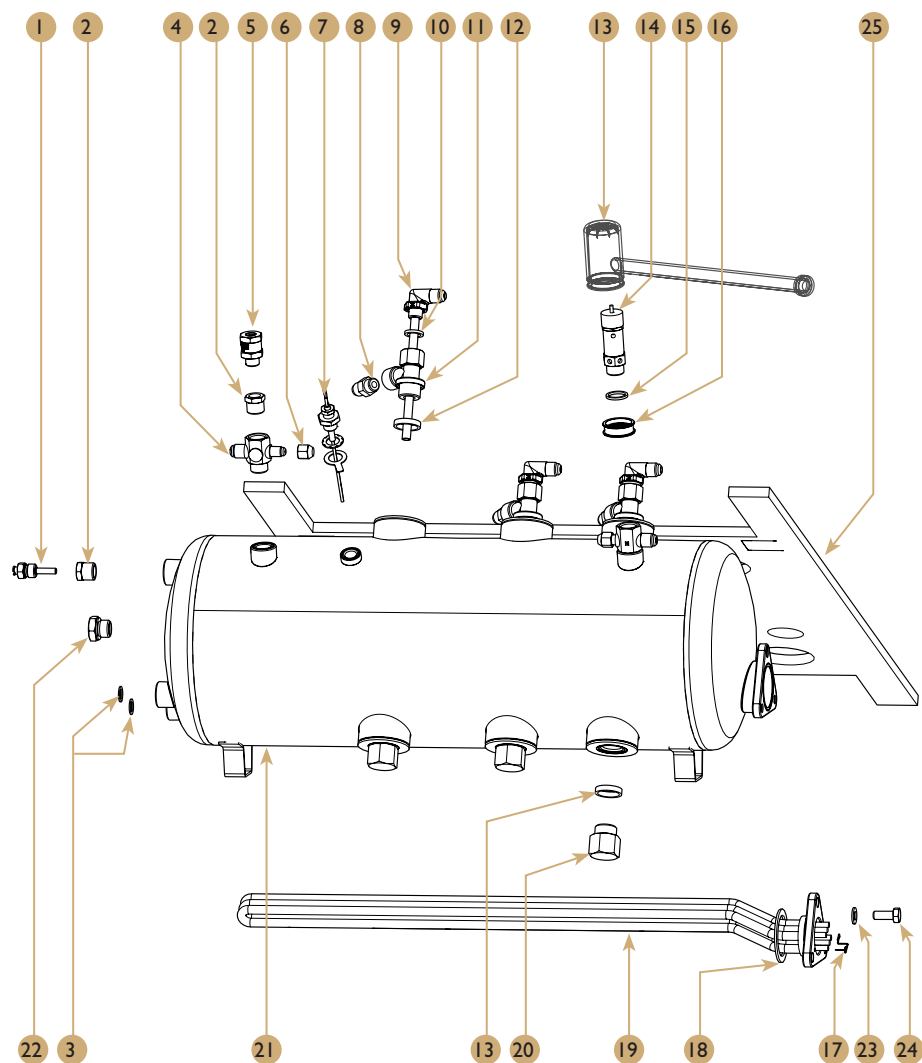
ONYX *Pho*-2Gr

Spare Parts List

POS.	Part No.	Description
1	60100076	Temp Probe + Susp. Steam Pipe
2	30000003	Reducer Male-Female 3/8 - 1/4
3	50010050	3/8 Teflon Gasket
4	30000100	2 Track Adapter 1/4 * 1/4 * 1/8
5	30000510	Conical Adaptor 1/4*1/4
6	65000200	Non-suction Valve
7	30000220	Conical Bend Adaptor 1/4 X 1/4
8	50010020	13.2*18.2*2.5 1/4 Teflon Gasket
9	30000210M	Thermics Adaptor 1/2X1/4X1/4
10	50010010	21.1*25.7* 1/2 Teflon Gasket
11	60100040	Water Level Probe 1/4
12	25000003	Ground Washer
13	25679812	M12 Washer
14	1560003	Safety Valve Protector
15	65000110	3/8 Safety Valve
16	50010080	Gasket Tap Steam/Water Teflon
17	1364084	Safety Valve Hold Washer
18	1364062	Clip EGO
19	50010030	40*52*2 Element Teflon Gasket
20	38045000F	Element 4500W 230V with Fuse
21	30200035	Long Plug 1/2
22	30000315	Blind Plug 1/8 Female
23	15100020	Boiler 2Gr 11 Litre
24	30000290	Plug M 3/8
25	25012530	Flat Washer M-8 DIN-125
26	25093320	Hexgonal Head Screw 8x20 DIN 933
27	1260004	Insulation Boiler` 2Gr

ONYX *Pho*-3Gr

Drawing



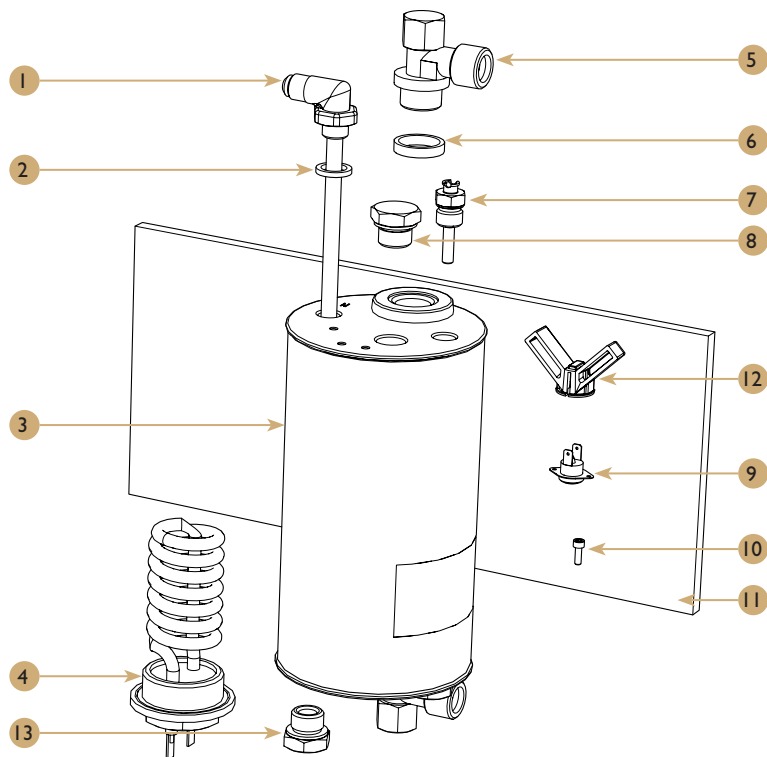
ONYX *Pho*-3Gr

Spare Parts List

POS.	Part No.	Description
1	60100076	Temp Probe + Susp. Steam Pipe
2	30000003	Reducer Male-Female 3/8 - 1/4
3	50010050	3/8 Teflon Gasket
4	30000100	2 Track Adapter 1/4 * 1/4 * 1/8
5	65000200	Non-suction Valve
6	30000315	Blind Plug 1/8 Female
7	60100040	Water Level Probe 1/4
8	30000510	Conical Adaptor 1/4 X 1/4
9	30000220	Conical Bend Adaptor 1/4 X 1/4
10	50010020	13.2*18.2*2.5 1/4 Teflon Gasket
11	30000210M	Thermics Adaptor 1/2X1/4X1/4
12	50010010	21.1*25.7* 1/2 Teflon Gasket
13	1560003	Safety Valve Protector
14	65000110	3/8 Safety Valve
15	50010080	Gasket Tap Steam/Water Teflon
16	1364084	Safety Valve Hold Washer
17	1364062	Clip EGO
18	50010030	40*52*2 Element Teflon Gasket
19	38060000F	6000W 230VW Bulb 3 Element 3GR
20	30200035	Long Plug 1/2
21	15100030	Boiler 3Gr 17Litre
22	30000290	Plug M 3/8
23	25012530	FLAT WASHER M-8 DIN-125
24	25093320	Hexgonal Head Screw 8x20 DIN 933
25	1260042	Insulation Boiler 3Gr

ONYX *Pho*-2Gr & 3Gr

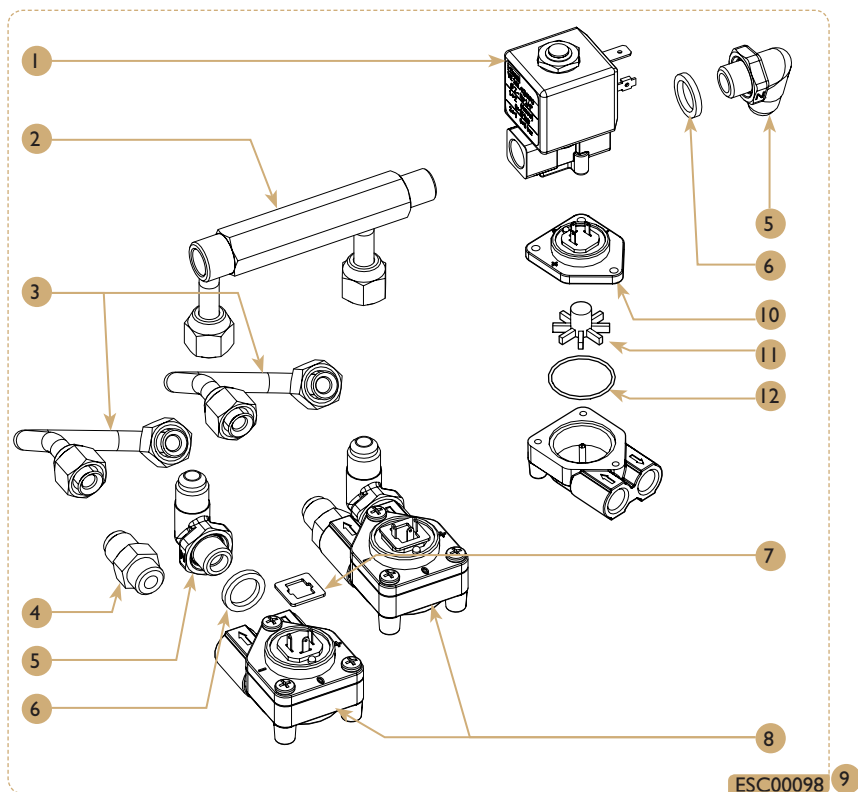
Drawing & Spare Parts List



POS.	Part No.	Description
1	30000220	Conical Bend Adaptor 1/4 X 1/4
2	50010020	13.2*18.2*2.5 1/4 Teflon Gasket
3	1500010	Cup Grill of High Group
4	38012000F	1200W-230V Element with Fuse
5	30000200	Thermics Stainless Adaptor 1/2 X 1/2
6	50010010	21.1*25.7* 1/2 Teflon Gasket
7	60100076	Temp Probe + Susp. Steam Pipe
8	30000290	Plug M 3/8
9	10200110	Thermostat
10	25091210	Allen Screw 4x12 din-912
11	1260017	Insulation Boiler Office
12	1560004	Thermostat Cover
13	30000300	Blind Plug 1/4 Male

ONYX MINI & MINI+

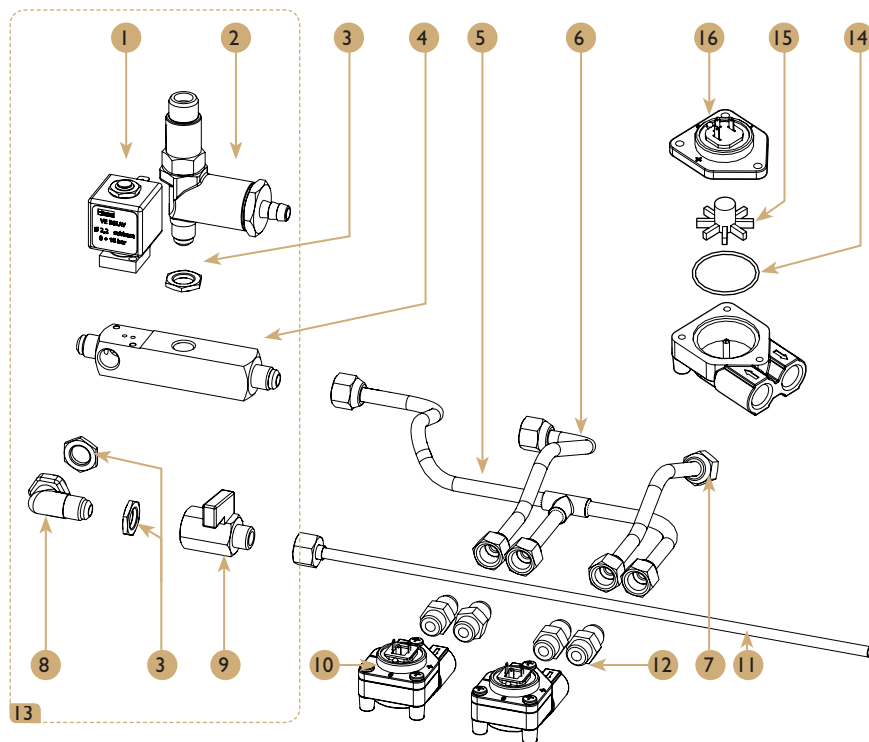
Drawing & Spare Parts List



POS.	Part No.	Description
1	60000100	1/4 x 1/4 Electrovalve
2	35040101	Mini Brass Tube
3	35040102	Manifold Tube 4 Litre
4	30000510	Conical Adaptor 1/4 X 1/4
5	30000215	Conical Bend Adaptor 1/4 X 1/4
6	50010020	13.2*18.2*2.5 1/4 Teflon Gasket
7	45000001	Flowmeter Gasket
8	60100045	Flowmeter
9	ESC00098	PIPING MINI CONTROL 2 STD&TA
10	60102020	O-ring Flowmeter
11	60102010	FRONTAL BOTONERA ELEN
12	60102040	Flow Meter Lid

ONYX 2Gr

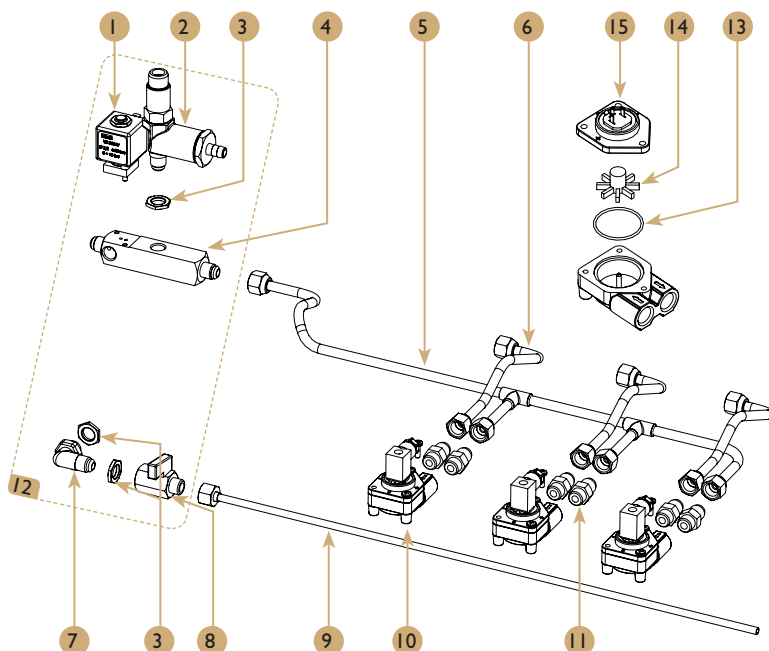
Drawing & Spare Parts List



POS.	Part No.	Description
1	60000105	50/60HZ 220V Solenoid Electrovalve
2	65000031	Expansion Valve
3	30100010	Hex Nut
4	30100033	Distributor
5	35110461	Manifold Tube Distributor 2Gr
6	35040104	Volumetric Tube
7	35040007	Flowmeter Outlet Pipe
8	30000215	Conical Bend Adaptor 1/4 X 1/4
9	15000310	Drain Tap
10	60100045	Flowmeter
11	35110012	Boiler Drain Pipe 2Gr
12	30000510	CONICAL ADAPTOR 1/4*1/4 ELECTRON
13	ESC00093	WATER SPLITTER
14	60102040	Flow Meter Lid
15	60102010	FRONTAL BOTONERA ELEN
16	60102020	O-ring Flowmeter

ONYX 3Gr

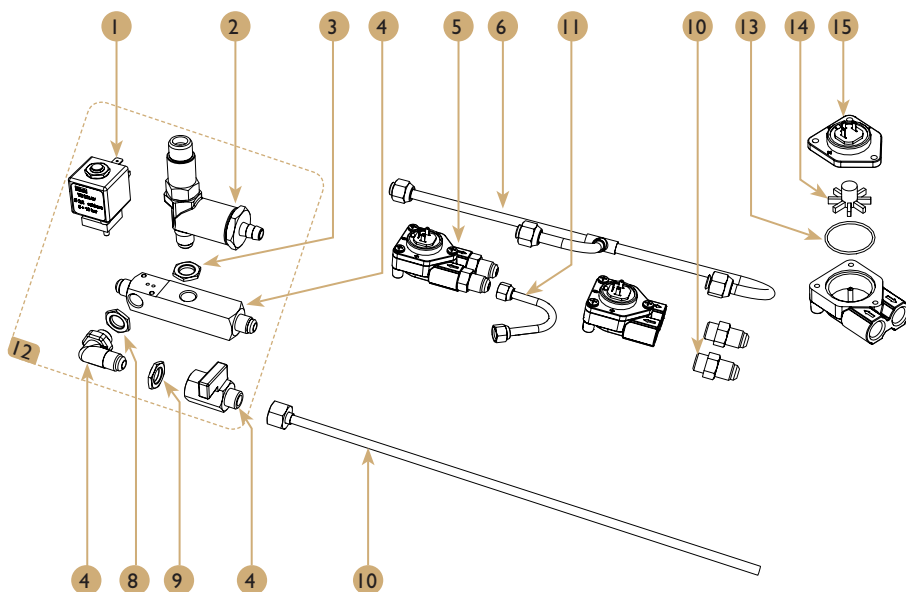
Drawing & Spare Parts List



POS.	Part No.	Description
1	60000105	50/60HZ 220V Solenoid Electrovalve
2	65000031	Expansion Valve
3	30100010	Hex Nut
4	30100033	Distributor
5	35170105	Manifold Tube Distributor 2Gr
6	3504014	Volumetric Tube
7	30000215	Conical Bend Adaptor 1/4 X 1/4
8	15000310	Drain Tap
9	35170107	Boiler Drain Pipe 3-4Gr
10	60100045	Flowmeter
11	30000510	CONICAL ADAPTOR 1/4*1/4 ELECTRON
12	ESC00093	WATER SPLITER
13	60102040	Flow Meter Lid
14	60102010	FRONTAL BOTONERA ELEN
15	60102020	O-ring Flowmeter

ONYX *Pho*-2Gr

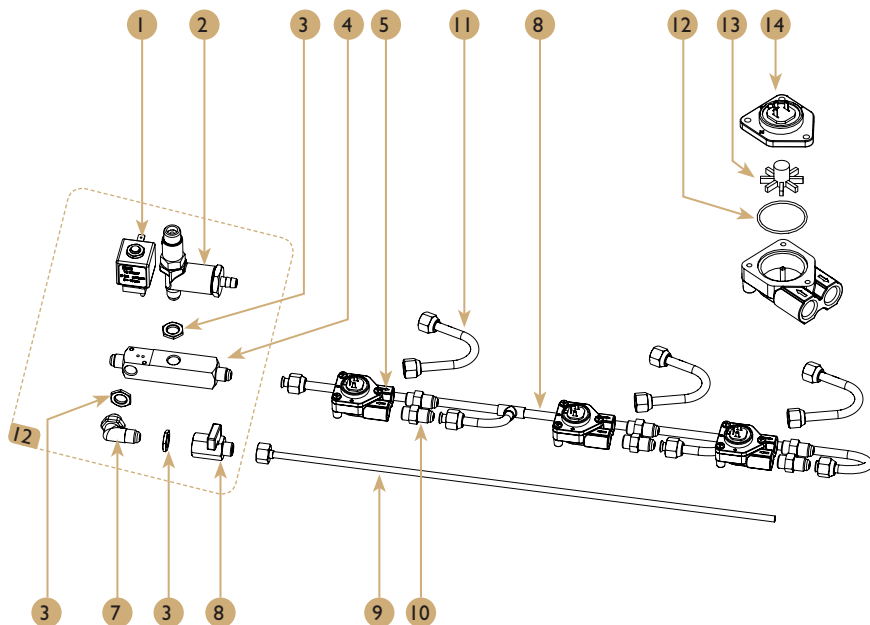
Drawing & Spare Parts List



POS.	Part No.	Description
1	60000105	50/60HZ 220V Solenoid Electrovalve
2	65000031	Expansion Valve
3	30100010	Hex Nut
4	30100033	Distributor
5	60100045	Flowmeter
6	1364118	Tube Distributor 2Gr
7	30000215	Conical Bend Adaptor 1/4 X 1/4
8	15000310	Drain Tap
9	35110012	Boiler Drain Pipe 2Gr
10	30000510	Conical Adaptor 1/4*1/4 Electron
11	35040103	Volumetric Tube
12	ESC00093	Water Splitter
13	60102040	Flow Meter Lid
14	60102010	Frontal Botonera Elen
15	60102020	O-ring Flowmeter

ONYX *Pho*-3Gr

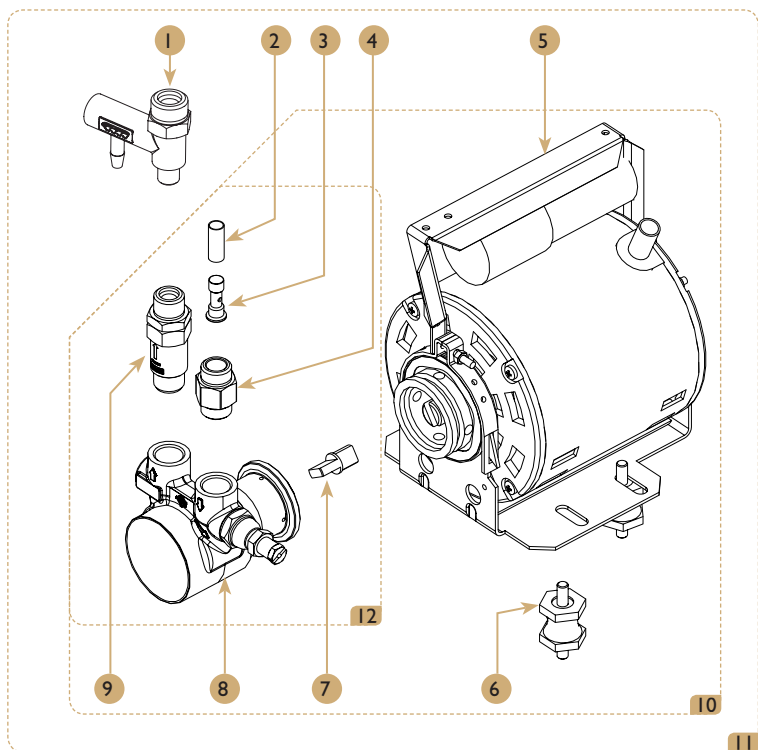
Drawing & Spare Parts List



POS.	Part No.	Description
1	60000105	50/60HZ 220V Solenoid Electrovalve
2	65000031	Expansion Valve
3	30100010	Hex Nut
4	30100033	Distributor
5	60100045	Flowmeter
6	1364119	Tube Distribution 3GR MB D8
7	30000215	Conical Bend Adaptor 1/4 X 1/4
8	15000310	Drain Tap
9	35170107	Boiler Drain Pipe 2Gr
10	30000510	Conical Adaptor 1/4*1/4 Electron
11	35040103	Volumetric Tube
12	ESC00093	Water Splitter
13	60102040	Flow Meter Lid
14	60102010	Frontal Botonera Elen
15	60102020	O-ring Flowmeter

All versions

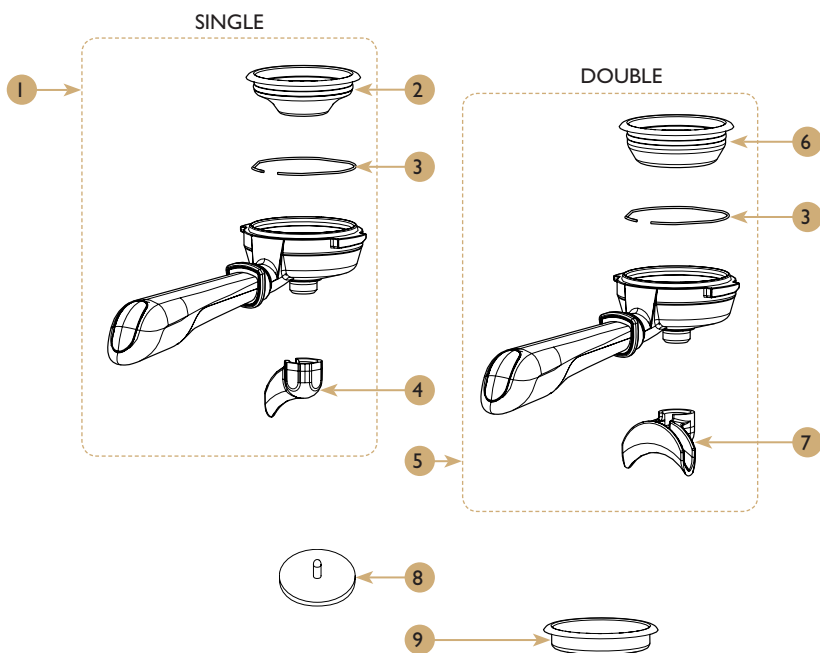
Drawing



POS.	Part No.	Description
1	30400055	Pump Bypass Condor (for MINI and MINI+ only)
2	30100100	Inlet Water Filter Holder
3	70000009	Tubular Group Filter
4	30000240	Pump Adaptor 3/8 X 3/8
5	60000016	Motor 230V/50HZ
6	50100000	Silent Block
7	30000019	Cardan Joint
8	60000030	Pump Head
9	65000010	Retention Valve 3/8*1/8 (Min-Mon-Ec)
10	ESC00010	Pump complete
11	ESC000EC0	Pump complete / Bypass
12	ESC00015	Pump Head Complete

All versions

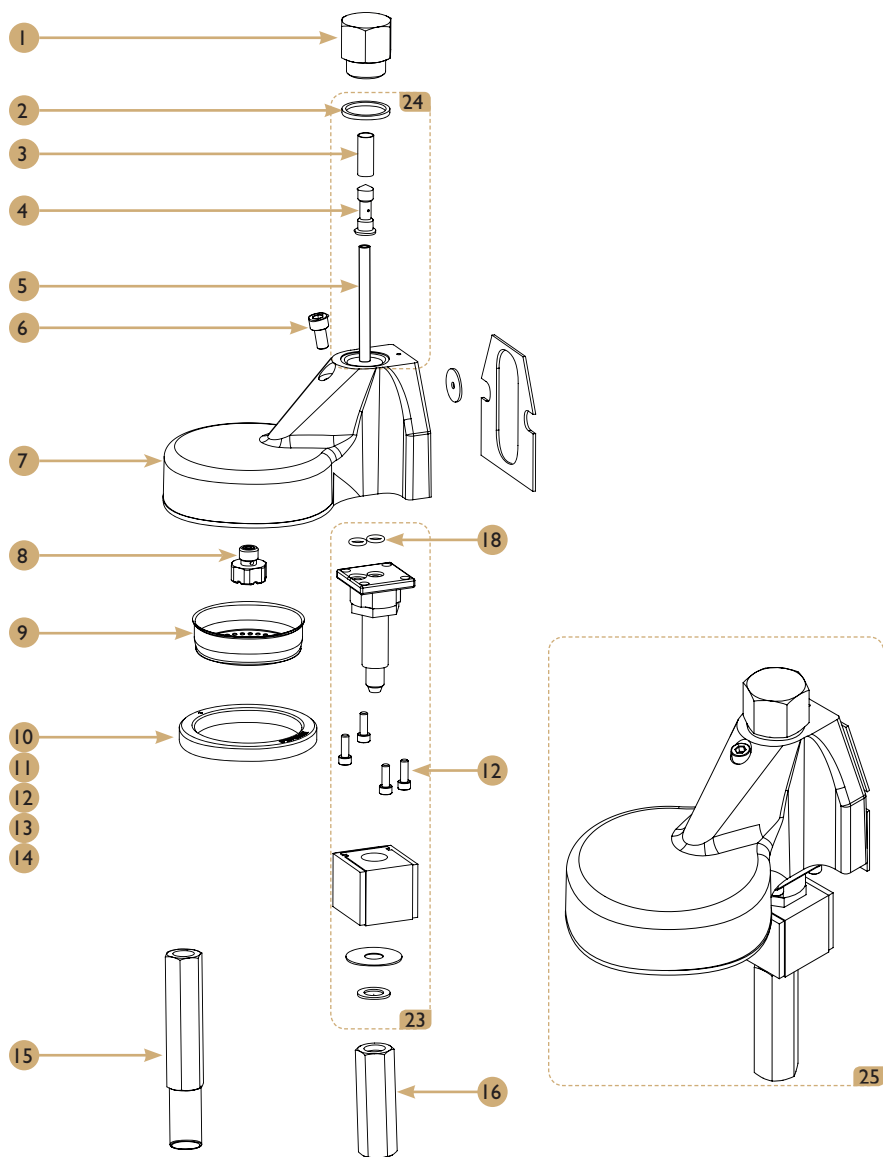
Drawing & Spare Parts List



POS.	Part No.	Description
1a	75001510	Filter Handle Assy 1 Cup
1b	75001511	Filter Handle Assy 1 Cup PTFE Coated (Teflon-coated)
2a	75000031	1 Cup Filter (7gr)
2b	75000037	1 Cup Filter (6.5gr)
2c	75000059	1 Cup Filter (6gr)
3	75000120	Filter Spring
4	75000050	Spout 1 Cup
5a	75002510	Filter Handle Assy 2 Cup
5b	75002511	Filter Handle Assy 2 Cup PTFE Coated (Teflon-coated)
6	75000041	2 Cup Filter (14gr)
7	75000060	Spout 2 Cup
8	75000000	Blind Rubber Filter
9	75000020	Blind Metal Filter

All versions

Drawing



All versions

Spare Parts List

POS.	Part No.	Description
1	30200035	Long Plug 1/2 Group
2	50010040	21.7*25.7*2 G/C-G Teflon Gasket
3	70000009	Group Teflon Injector Rev3
4	30200061	Group Teflon Injector Rev3
5	30200026	Tefl Water Reduc. Holder 4X6x65
6	25091250	Allen Screw 6*10 Din-912 Group
7	30200010	Crem Brewing Group Body
8	30200040	Diffuser
9	75000010	Shower
10	75000081	8mm Group Head Gasket
11	75000083	Filter 8.5MM
12	75000085	Filter 9Mm
13	75000090	Extra Seal For Gasket 0.5mm
14	75000095	Extra Seal For Gasket 1mm
15	30000043	High Group Brewing Group Thread
16	30000040	Brewing Group Thread
17	25091210	Allen Screw 4X12 DIN-912
18	50000100	O-Ring 6.07X1.78 Fkm Fda
19	50000010	Green Body Flat Group Joint
20	50020000	3.5*18.2*2 Teflon Hot Water Reducto
21	50020020	Chicle Teflon 2'5 (2'5X18'2X2)
22	50020010	Chicle Teflon 2 (2X18'2X1)
23a	60000112	Gro Head Electrov. Parker 220V
23b	65000115	Safety valve C 10/A - 3/8 NGI
24	ESCS0001	Gro Head Electrov. Parker 120V
25	15000050	Group Espresso Preass



Note:

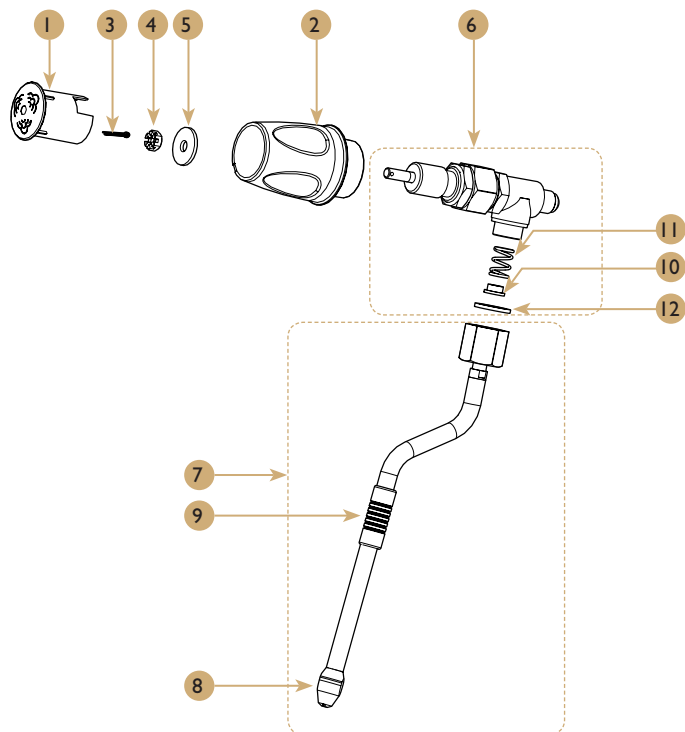
Sets C60000112 and C60000115 do not include no. 17 screws.

The CESC50000 set is designed for threaded group bodies (models prior to 2004).

Pos. 13/14 can be used for old and worn out seals/group heads to ensure proper sealing.

ONYX MINI, MINI+, 2Gr & 3Gr

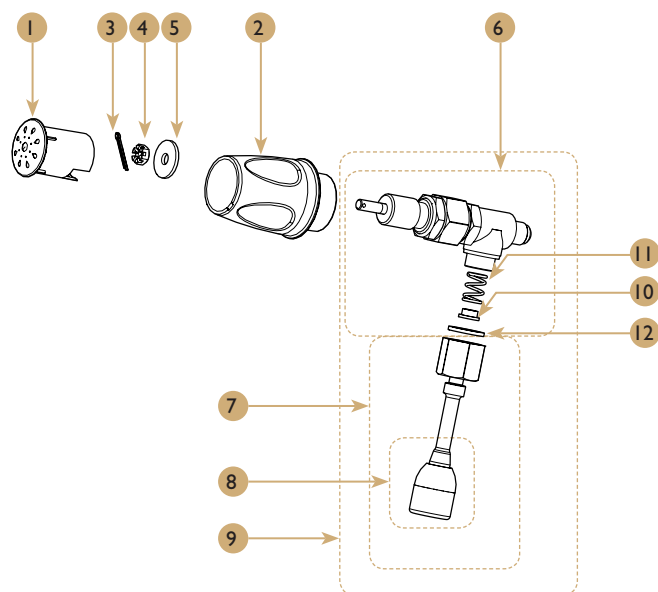
Drawing



POS.	Part No.	Description
1	1264503	Knob Cover Steam
2	1264502	Knob Body
3	30370110	Cotter Pin
4	25097960	Castle Nut M6-DIN 979
5	25012521	Stainless Knob Washer
6	15000325	Tap Steam/Water Body
7A	1364099	Steam Tap Tube Basic
7B	1364101	Steam Tap Tube Basic
8a	30370190	Nozzle Steam Tap 1 Hole M8.5 w/ O-ring
8b	30370185	Nozzle Steam Tap 2 Hole M8.5 w/ O-ring
8c	30370195	Nozzle Steam Tap 3 Hole M8.5 w/ O-ring
8d	30370180	Nozzle Steam Tap 4 Hole M8.5 w/ O-ring
9	70000035	Protection Rubber
10	50010080	Gasket Tap Steam/Water Teflon
11	30370076	Spring Steam/Water Tap
12	30370077	Gasket Tap Steam/Water Brass

ONYX MINI, MINI+, 2Gr & 3Gr

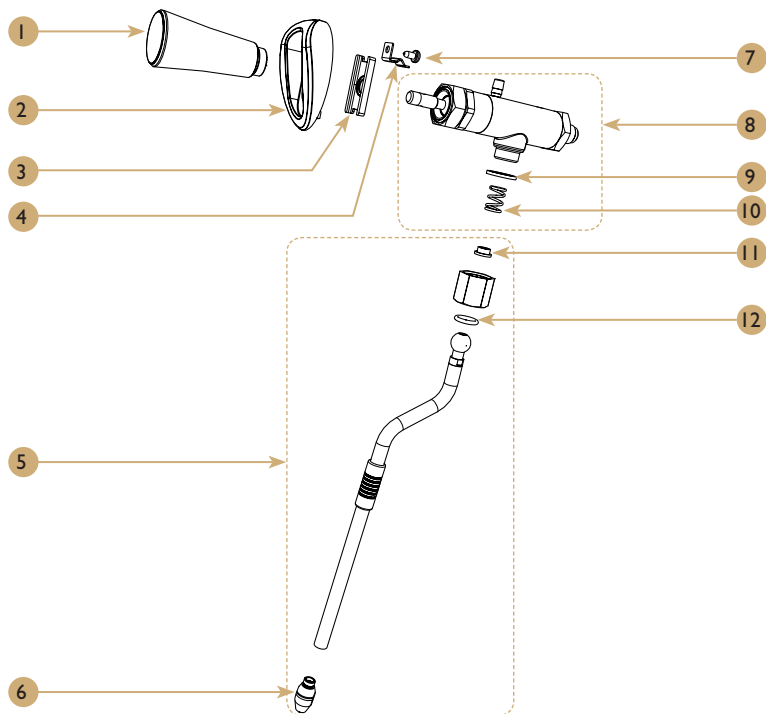
Drawing



POS.	Part No.	Description
1	1264504	Knob Cover Water
2	1264502	Knob Body
3	30370110	Cotter Pin
4	25097960	Castle Nut M6-DIN 979
5	25012521	Stainless Knob Washer
6	15000325	Tap Steam/Water Body
7a	30370080	Water Stem Standard
7b	35010056	Water Stem Take Away
8	30000050	Nozzle Water Tap Complete
9	15000330	Tap Hot Water Complete
10	50010080	Gasket Tap Steam/Water Teflon
11	30370076	Spring Steam/Water Tap
12	30370077	Gasket Tap Steam/Water Brass

ONYX *Pho* 2Gr & 3Gr

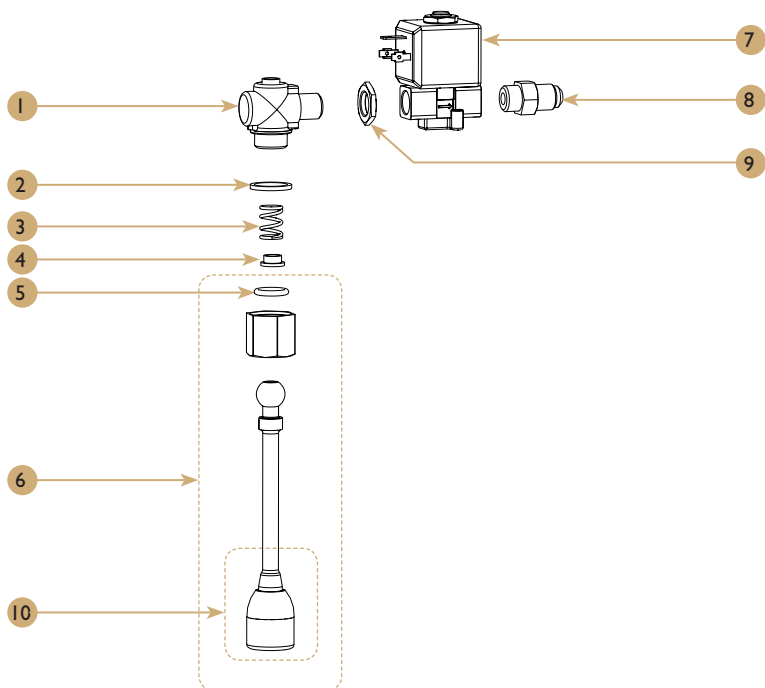
Drawing



POS.	Part No.	Description
1	1264565	Steam Tap Lever Cone
2	1264521	Cover Steam Lever
3	1264522	Inner Cover Steam Lever
4	262042	Clip Steam Lever
5	1364101	Steam Tap Tube Premium (includes 3Hole Nozzle)
6a	30370195	Nozzle Steam Tap 3Hole M8.5 w/ O-ring
6b	30370180	Nozzle Steam Tap 4Hole M8.5 w/ O-ring
7	25798136	Screw M4*8 Self-tapping Pan SUS
8	15000338	Tap Body and Steam Knob
9	50010080	Gasket Tap Steam/Water Teflon
10	30370076	Spring Steam/Water Tap
11	30370077	Gasket Tap Steam/Water Brass
12	30370075	O-Ring 12.1x2.7mm

ONYX *Pho* 2Gr & 3Gr

Drawing



POS.	Part No.	Description
1	30000236	Elbow G1/4XG3/8
2	50010080	Gasket Tap Steam/Water Teflon
3	30370076	Spring Steam/Water Tap
4	30370077	Gasket Tap Steam/Water Brass
5	30370075	O-Ring 12.1x2.7mm
6	35010056	Hot Water Pipe Take Away
7	60000100	1/4 x 1/4 Electrovalve Parker 220V
8	30000510	Conical Adaptor 1/4*1/4 Electron
9	30100010	Hex Nut
10	30000050	Nozzle Water Tap Complete

Drawing



ONYX *Pho* 2Gr & 3Gr (Option)

Spare Parts List

POS.	Part No.	Description
1	1264565	Steam Tap Lever Cone
2	1264521	Cover Steam Lever
3	1264522	Inner Cover Steam Lever
4	262042	Clip Steam Lever
5	25798136	Screw M4*8 Self-tapping Pan SUS
6	2760412	Turbo Steamer Switch Assy
7	30000235	Male Adapter 1/4*3/8*M-5 Water
8	30500005	Male Hose Adapter Elow
9	60000120	Turbo Steamer Electrovalve
10	30000510	Conical Adaptor 1/4*1/4 Electronic
11	50010080	Gasket Tap Steam/Water Teflon
12	30370075	O-Ring
13	30370076	Male Hose Adapter Elow
14	30370077	O-Ring
15	2760363	Steam Tap Assembly Premium TS
16	1660177	Temp Probe 125°C
17	60100049	Adjustable Unit Trimmer
18	35021000	Silicon Hose DIA4*7mm
19	60000049	Peristaltic Pump
20	35021011	Silicone tube for pump

For the warranty to be valid the conditions for maintenance must have been followed according to our instructions, proper precaution has been made and warranty claim been issued without delay.

The affected equipment may not be used during awaiting service if there is any risk that the damage or defect would worsen.

The warranty will not cover consumption supplies such as glassware, normal maintenance such as cleaning of filters, contaminations in water, lime, incorrect voltages, pressure or adjustment of water amounts.

The warranty will not cover damages of defects caused by incorrect handling and operation of the appliance.

FOR SERVICE

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