

Optima Compact

SPARE PART LISTS

LISTE DES PIÈCES DÉTACHÉES

ELENCO DEI PEZZI DI RICAMBIO

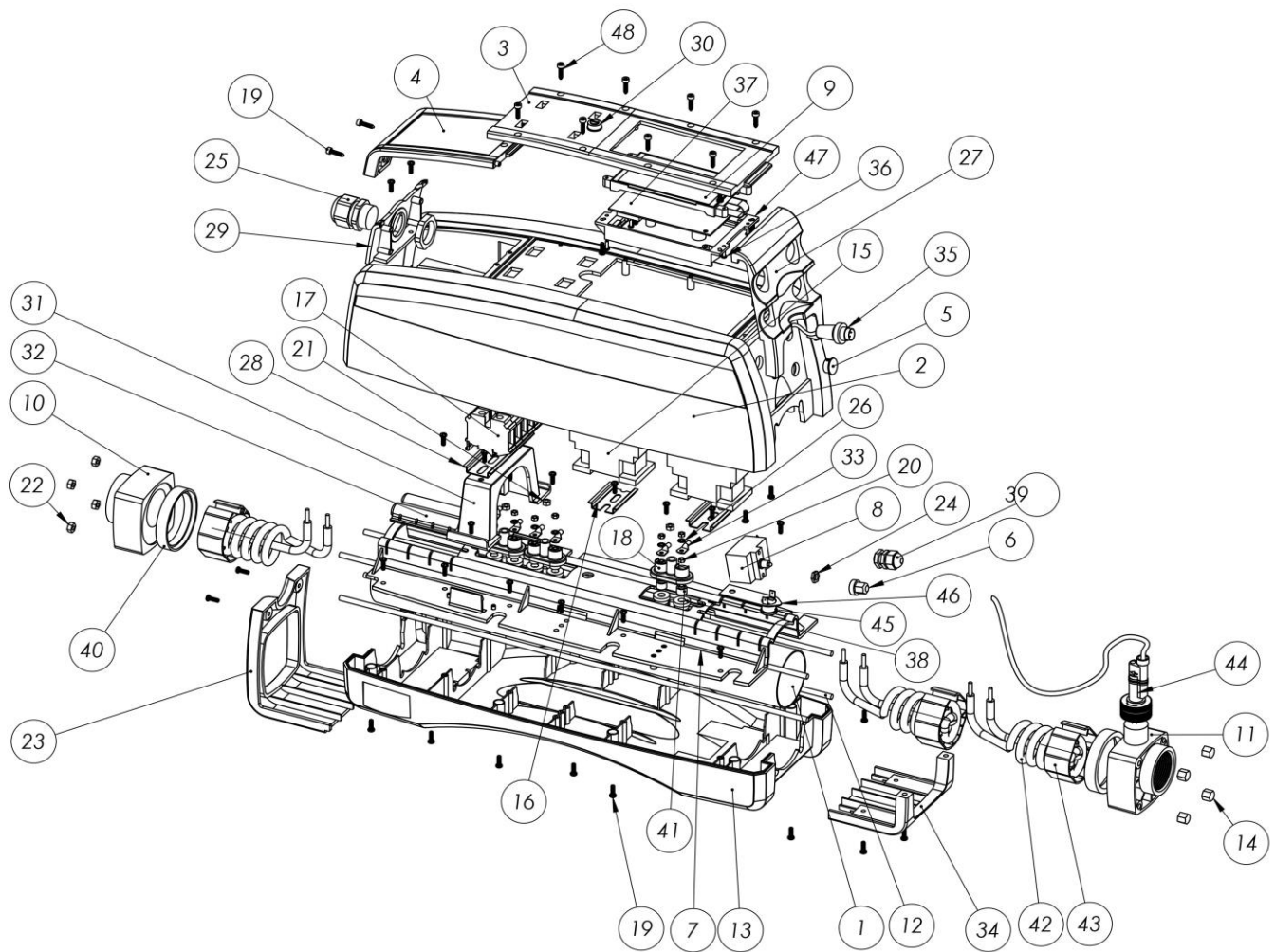


INDUSTRIAL GROUP

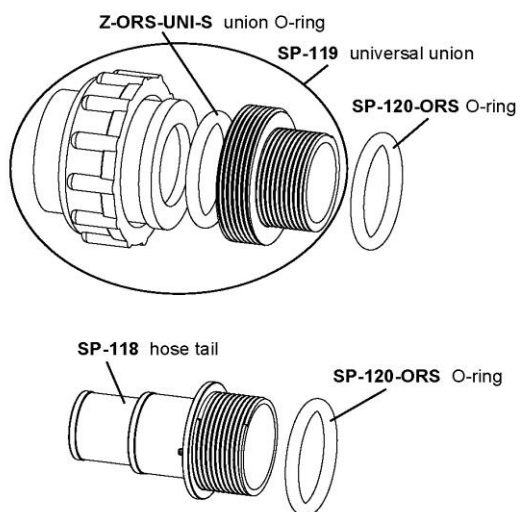


ELECR
ENGINEERING

Optima Compact Touchscreen



Water connections



Item No.:	Description:	Power Output:	Pcs/Unit:	Elecro Part Number:
1	Flow tube	All	1	See Tab.2
2	Electrical Enclosure (Top Cover)	All	1	Z-IM-OC-TC
3	Touch Screen Control Panel	All	1	Z-IM-OC-CP-DIG
4	Electrical Access Cover	All	1	Z-IM-OC-AC
5	PG9 Blanking Cap	All	2	Z-CON-PG9DBC
6	Safety Thermal Cut Out Cover	All	1	Z-MIS-HLS-CVR
7	Chassis Plate	All	1	Z-IM-OC-CP (Supplied With SP-MIS-HLS)
8	High Limit Safety Thermal Cut Out	All	1	SP-MIS-HLS (complete)
9	Touch Screen	All	1	Z-MIS-BMS-TS
10	Left End Fitting (NON F/S)	All	1	SP-117
11	Right End Fitting (F/S)	All	1	SP-117B
12	M6 Tie Bar	All	4	Z-STU-573
13	Base	All	1	Z-IM-OC-B
14	M6 Cap Nut	All	4	Z-FIX-M6CAP
15	Siemens Contactor	2 to 18kW Single Phase 6 to 18-kW 3-phase	2	Z-SIE-2023-40A
		24kW 3-phase	2	Z-SIE-2027-50A
16	55mm Din Rail	All	2	X-DIN-55
17	Terminal Block	2 to 18kW Single Phase	3	Z-MIS-TB130A
		6 to 18kW 220V 3-phase	4	
		6 to 24 kW 400V 3-phase	5	
		6 to 12kW Versatile	6	
18	Element Bridge	2 to 6kW Single Phase	1	Z-IM-EL-BRI
		9 to 12 kW Single Phase	2	
		6 to 24 kW 400V 3-phase 15 and 18 kW Single Phase	3	
19	M4x12 Enclosure Screws	All	30	Z-FIX-M4x12
20	M4 Hex Nut	2 to 6kW Single Phase	2	Z-FIX-M4HEX
		9 to 12 kW Single Phase	4	
		6 to 24 kW 400V 3-phase 15 and 18 kW Single Phase	6	
21	M5 Hex Nut	2 to 6kW Single Phase	1	Z-FIX-M5HEX
		9 to 12 kW Single Phase	2	
		6 to 24 kW 400V 3-phase 15 and 18 kW Single Phase	3	
22	M6 Hex Nut	All	4	Z-FIX-M6HEX
23	Lower Left Cover Panel	All	1	Z-IM-OC-DC-L
24	M8 Hex Nut	All	1	Z-FIX-M8HEX (Supplied With SP-MIS-HLS)
25	PG21 Cable Entry Gland	All	1	Z-CON-PG21BK + Z-CON-PG21NUT
26	M4 Locking Waser	2 to 6kW Single Phase	2	Z-FIX-M4LW
		9 to 12 kW Single Phase	4	
		6 to 24 kW 400V 3-phase 15 and 18 kW Single Phase	6	
27	Right Upper Cover Panel	All	1	Z-IM-OC-DC-RT-D
28	115mm Din Rail	All	1	X-DIN-115
29	Cable Entry Gland Panel	All	1	Z-IM-OC-CGH
30	Fuse Holder (Complete)	All	1	Z-MIS-FH
31	Terminal Block Brige	All	1	Z-IM-OC-TBB
32	Capillary Bulb Holder	All	1	Z-IM-OC-BH
33	Copper Tube Terminal	All		Various
34	Lower Right Cover Panel	All	1	Z-IM-OC-DC-RB
35	2 Way Connector Cable	All	1	Z-CAB-ILPM
36	M3x12 Flange Screw	All	4	Z-FIX-M3x12-FLG
37	PCB Digital Thermostat Board	All	1	Z-MIS-BMS-PCB
38	Element Ferrule	2 to 6kW Single Phase	2	Z-IM-EL-FER
		9 to 12 kW Single Phase	4	
		6 to 24 kW 400V 3-phase 15 and 18 kW Single Phase	6	
39	PG9 Entry Gland	All	2	Z-CON-PG9
40	End Fitting Gasket	All	2	SP-117-GSK
41	Element Stepped Washer	2 to 6kW Single Phase	2	Z-IM-EL-SW
		9 to 12 kW Single Phase	4	
		6 to 24 kW 400V 3-phase 15 and 18 kW Single Phase	6	
42	Heating Element	All	1, 2, 3	See Tab.3
43	Element Support	2 to 6kW Single Phase	1	Z-IM-EL-SUP
		9 to 12 kW Single Phase	2	
		6 to 24 kW 400V 3-phase 15 and 18 kW Single Phase	3	
44	Flow Switch	2 & 3kW 4 & 6kW 9kW & Greater	1	SP-107-OC-A
				SP-107-OC-B
				SP-107-OC-C
45	High Limit Auto Reset 60C	All	1	Z-MIS-BS-60-40
46	High Limit Holder	All	1	Z-SMW-BSH
47	Digital Controller Mounting Bracket	All	1	Z-IM-OC-DIG-MB
48	M4x16 Socket Cap	All	8	Z-FIX-M4x16-SC-ST
1.5" BSP Hose Tail for 1.5/1.25" Flexible Pipe		All	2	SP-118
1.5" BSP Universal Union for 1.5"/50-mm Pipe		All	2	SP-119
O-Rings (2 pcs in bag)		All	1	SP-120-ORS
44mm x 6mm Union O-Ring EPDM Shore 70		All	2	Z-ORS-UNI-S

1. Replacement Tank Assemblies.

Single Phase Power Output:	Titanium Flow tube with Titanium Heating Element Part Code:	GBP RRP (£)	EUR RRP (€)	Description:
2-kW	SP-TA-OCP-1-2	295.00	330.4	2-kW 500-mm Replacement Tank Assembly
3-kW	SP-TA-OCP-1-3	296.50	332.08	3-kW 500-mm Replacement Tank Assembly
4.5-kW	SP-TA-OCP-1-4	307.50	344.4	4.5-kW 500-mm Replacement Tank Assembly
6-kW	SP-TA-OCP-1-6	315.25	353.08	6-kW 500-mm Replacement Tank Assembly
9-kW	SP-TA-OCP-1-9	343.00	384.16	9-kW 500-mm Replacement Tank Assembly
12-kW	SP-TA-OCP-1-12	353.00	395.36	12-kW 500-mm Replacement Tank Assembly
15-kW	SP-TA-OCP-1-15	407.75	456.68	15-kW 500-mm Replacement Tank Assembly
18-kW	SP-TA-OCP-1-18	412.25	461.72	18-kW 500-mm Replacement Tank Assembly
3-Phase Power Output:	Titanium Flow tube with Titanium Heating Element Part Code:	GBP RRP (£)	EUR RRP (€)	Description:
6-kW	SP-TA-OCP-3-6	393.75	441.00	6-kW 500-mm Replacement Tank Assembly
9-kW	SP-TA-OCP-3-9	398.25	446.04	9-kW 500-mm Replacement Tank Assembly
12-kW	SP-TA-OCP-3-12	403.00	451.36	12-kW 500-mm Replacement Tank Assembly
15-kW	SP-TA-OCP-3-15	407.75	456.68	15-kW 500-mm Replacement Tank Assembly
18-kW	SP-TA-OCP-3-18	412.25	461.72	18-kW 500-mm Replacement Tank Assembly
24-kW	SP-TA-OCP-3-24	483.50	541.52	24-kW 500-mm Replacement Tank Assembly

2. Replacement Flow Tubes

Description:	Power Output:	Pcs/Unit:	Titanium Part Code:
Flow tube	up to 6-kW Single Phase	1	X-TUB-Ti500-1E-OC
	9-kW & 12-kW Single Phase		X-TUB-Ti500-2E-OC
	15, 18-kW Single Phase & All 3-Phase		X-TUB-Ti500-3E-C

3. Replacement Heating Elements

Single Phase Power Output:	Titanium Heating Element Part Code:	GBP RRP (£)	EUR RRP (€)	Pcs/Unit:	Description:
2-kW	SP-EL-Ti2.8KW7T	112.25	125.72	1	2-kW Replacement Heating Element Kit
3-kW	SP-EL-Ti4KW7T	119.00	133.28	1	2.9-kW Replacement Heating Element Kit
4.5-kW	SP-EL-Ti6KW7T	124.75	139.72	1	4.5-kW Replacement Heating Element Kit
6-kW	SP-EL-Ti6KW7T	134.25	150.36	1	6-kW Replacement Heating Element Kit
9-kW	SP-EL-Ti5KW7T	124.75	139.72	2	4.5-kW Replacement Heating Element Kit
12-kW	SP-EL-Ti6KW7T	134.25	150.36	2	6-kW Replacement Heating Element Kit
15-kW	SP-EL-Ti5KW7T	129.50	145.04	3	5-kW Replacement Heating Element Kit
18-kW	SP-EL-Ti6KW7T	134.25	150.36	3	6-kW Replacement Heating Element Kit
3-Phase Power Output:	Titanium Heating Element Part Code:	GBP RRP (£)	EUR RRP (€)	Pcs/Unit:	Description:
6-kW	SP-EL-Ti2KW7T	112.25	125.72	3	2-kW Replacement Heating Element Kit
9-kW	SP-EL-Ti2.9KW7T	119.00	133.28	3	2.9-kW Replacement Heating Element Kit
12-kW	SP-EL-Ti4KW7T	122.45	137.144	3	4-kW Replacement Heating Element Kit
15-kW	SP-EL-Ti5KW7T	129.50	145.04	3	5-kW Replacement Heating Element Kit
18-kW	SP-EL-Ti6KW7T	134.25	150.36	3	6-kW Replacement Heating Element Kit
24-kW	SP-EL-Ti8KW7T	144.50	161.84	3	6-kW Replacement Heating Element Kit

Improving pools *globally*

11 Gunnels Wood Park, Gunnels Wood Road,
Stevenage, Hertfordshire, SG1 2BH, UK

Tel: +44 1438 749 474

Email: sales@elecro.co.uk

Web: www.elecro.co.uk



We reserve the right to change all or part of the features of the articles
or contents of this document, without prior notice.

Nous nous réservons le droit de modifier en tout ou en partie les caractéristiques
de nos articles ou le contenu de ce document sans avis.

Ci riserviamo il diritto di modificare in tutto o in parte le caratteristiche
dei nostri articoli o contenuto di questo documento senza preavviso.
