



www.regulus.eu



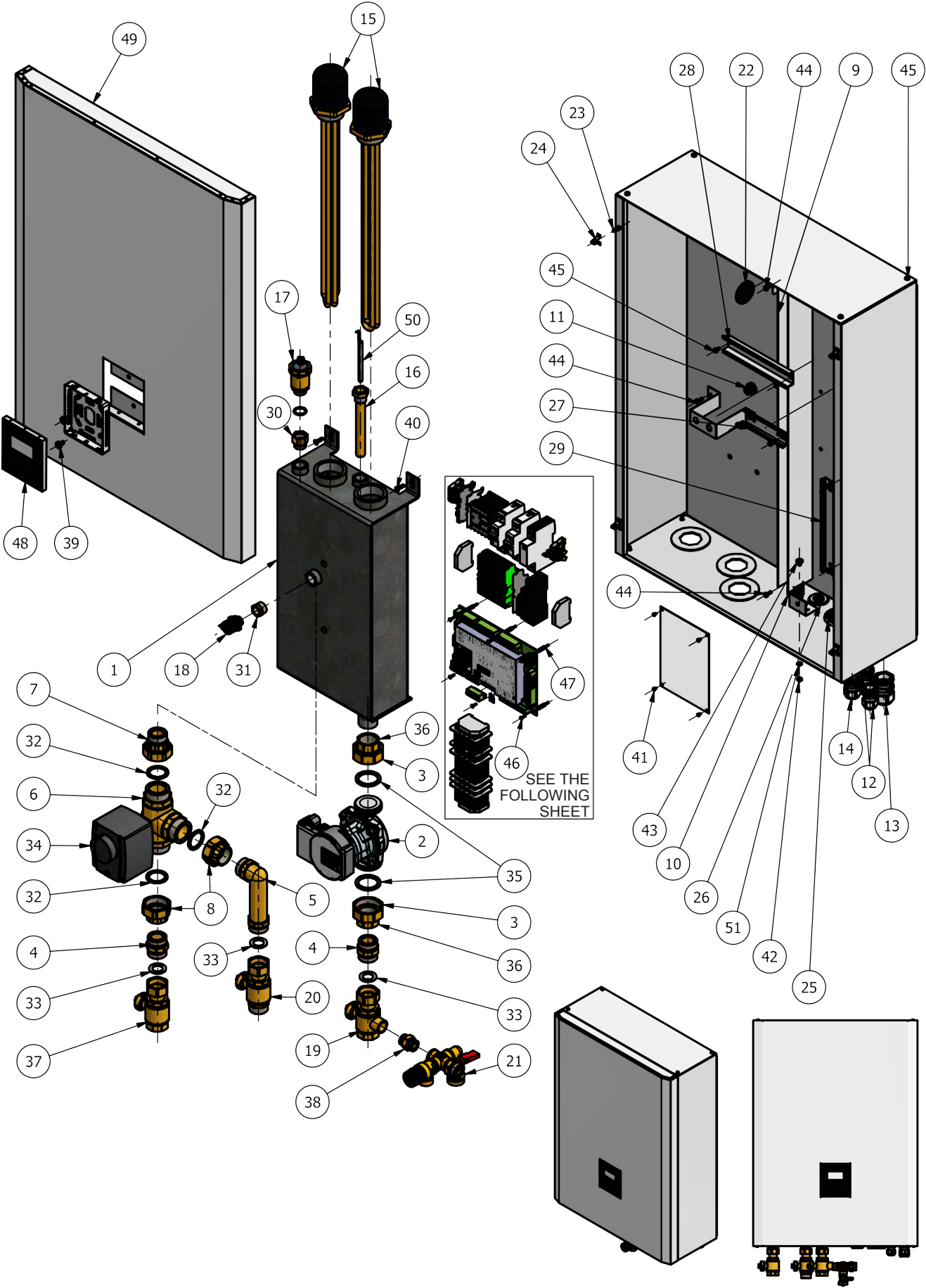
RegulusBOX RTC

Parts Catalogue
Regulus BOX RTC
code 18930

EN

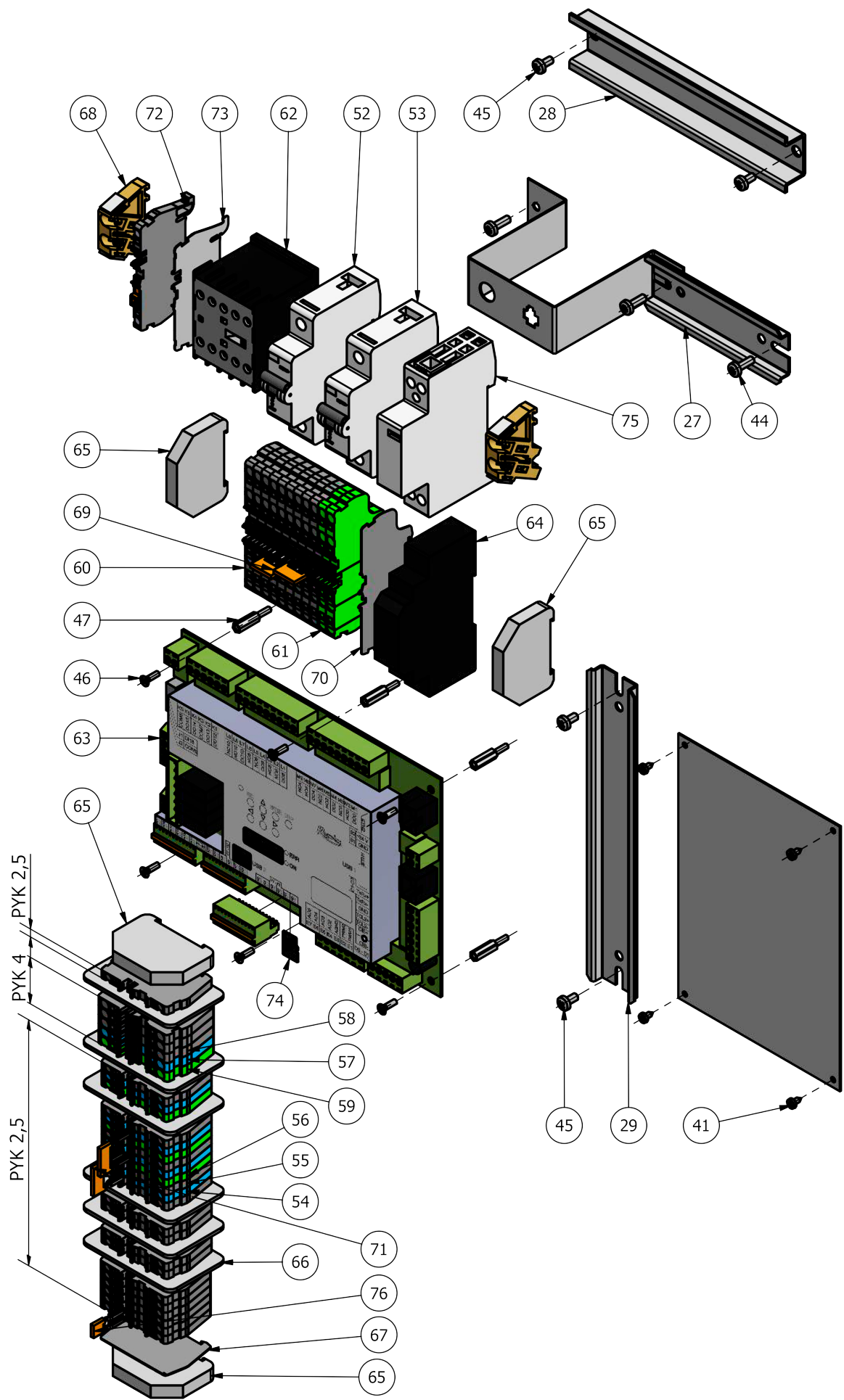
RegulusBOX RTC

Mechanical Part



BILL OF MATERIALS - MECHANICAL PART			
POS.	ITEM NAME	ITEM CODE	QTY
1	Housing for BOX	18092	1
2	Para 25/8 iPWM1 130 mm pump, G6/4", Molex, 3 m cable	17471	1
3	G6/4" union nut for pump union	13255	2
4	G1" hex nipple (M/M), thick wall	6969	2
5	G1" elbow for BOX	17798	1
6	KKR 3-way ball valve, DN25, T-bore ball, G5/4" M, flange ISO5211	17885	1
7	Union G5/4" FU x 1" M	17799	1
8	Union G5/4" FU x 1" F	15794	2
9	Cable duct I-T1-E 25X60 G, l=2m	18369	0,33
10	Adapter RJ45	18368	1
11	Safety thermostat, l=600 mm, 99 °C	10743	1
12	Cable gland Pg 13 Scame 805.3343 with nut	18365	2
13	Cable gland Pg 21 Scame 805.3345 with nut	18363	1
14	Cable gland Pg 16 Scame 805.3344 with nut	18364	1
15	6 kW heating element, M48x2	4970	2
16	Sheath 15x17-100 - 3 sensors, R1/2", brass	15744	1
17	G1/2" air vent valve - automatic	11708	1
18	Pressure sensor incl. 115 cm cable for BOX	18335	1
19	KKR ball valve, KKR DN20-1"Fu x 1"F x 1/2"F handle for BOX	18331	1
20	KKR ball valve, KKR DN20-1"Fu x 1"M handle	18332	1
21	Safety group for RegulusBOX	18389	1
22	Membrane grommet 258-356 MDF DG 29 mm	18366	1
23	Pin 20629	9753	4
24	Spring 20630	9754	4
25	HTL grommet – 50-36 grey	18359	1
26	HSS grommet – M32 grey	18757	1
27	DIN rail 100 mm for BOX	18340	1
28	DIN rail 160 mm for BOX	18342	1
29	DIN rail 200 mm for BOX	18341	1
30	G1/2" Check valve for air vent valve	11716	1
31	Reducing adapter G1/2"xG3/8" (MxF) brass	14297	1
32	Gasket 38x28x2 NBR	15804	3
33	Nut gasket 1 - 18.5x30x2	5668	3
34	230V actuator for zone v., 15 s, 5 Nm, 2-point+adapt.14094	17176	1
35	G6/4" union gasket for pump	9710	2
36	G1"F pipe fitting for union flat sealing, with end stop	15191	2
37	KKR ball valve, DN20-1"Fu x 1"F handle	16884	1
38	G1/2" nipple (M/M) thick wall	6971	1
39	M4x8 screw with cylindrical head, Zn, slot	19233	2
40	M5x16 screw, DIN 967 PH, zinc plated	18336	4
41	3.5x6.5 sheet metal screw, DIN 7981, C/A2	15757	4
42	M5 nut DIN934, strength gr. 8, zinc plated	15206	1
43	M5x8 screw, DIN 967 PH, zinc plated	18569	1
44	M4x12 screw, Zn	9764	5
45	M4x8 screw with cylindrical head	13533	17
46	M3x10 screw, Zn, countersunk head, zinc plated	18338	6
47	Column spacer, M3x15 mm	18776	6
48	RCA room unit for IR controllers and RegulusBOX	18247	1
49	BOX casing, front, set	19160	1
50	Sensor substitute 7x80 for sheath 14882	9185	1
51	Serrated lock washer external teeth 5.3	18570	1

Electric Part



BILL OF MATERIALS - ELECTRIC PART			
POS.	ITEM NAME	ITEM CODE	QTY
27	DIN rail 100 mm for BOX	18340	1
28	DIN rail 160 mm for BOX	18342	1
29	DIN rail 200 mm for BOX	18341	1
41	3.5x6.5 sheet metal screw, DIN 7981, C/A2	15757	4
44	M4x12 screw, Zn	9764	5
45	M4x8 screw with cylindrical head	13533	17
46	M3x10 screw, Zn, countersunk head, zinc plated	18338	6
47	Column spacer M3x15 mm	18776	6
52	Circuit breaker PL6-B6/1	12257	1
53	Circuit breaker PL6-B20/1	18575	1
54	Terminal PYK 2.5, blue for BOX	18345	4
55	Terminal PYK 2.5, grey for BOX	18344	16
56	Terminal PYK 2.5, yellow-green for BOX	18346	3
57	Terminal PYK 4, blue for BOX	18351	1
58	Terminal PYK 4, grey for BOX	18350	3
59	Terminal PYK 4, yellow-green for BOX	18352	1
60	Terminal PYK 4 C/2+2 for BOX	18356	9
61	Terminal PYK 4 C/2+2 yellow-green for BOX	18357	2
62	Contactor 3x400V 20A for heating elements	11119	1
63	IR PCB for	17888	1
64	Power supply for IR1x15W	16490	1
65	End clamp RSA L35-B screwless grey	18349	4
66	Partition plate S terminals PYK 1.5, 2.5 and 4 for BOX	18348	6
67	End plate, terminals PYK 2.5 for BOX	18347	1
68	End clamp RSA L35 grey	19054	2
69	Push-in bridge, 3 poles PYK 4	18355	2
70	Partition plate PYK 4 C 4 K push-in NPP/PYK 4 C/2+2	18358	1
71	Push-in bridge, 4 poles PYK 2.5	18795	2
72	Terminal PYK 2.5, disconnecting, for BOX	19212	1
73	Partition plate K push-in NPP/PYK 2.5A	19213	1
74	MicroSD memory card, 32 GB, for IR14	18142	1
75	Installation contactor OEZ RSI-20-10-A230 20A	18576	1
76	Push-in bridge, 2 poles PYK 2.5	18353	1

