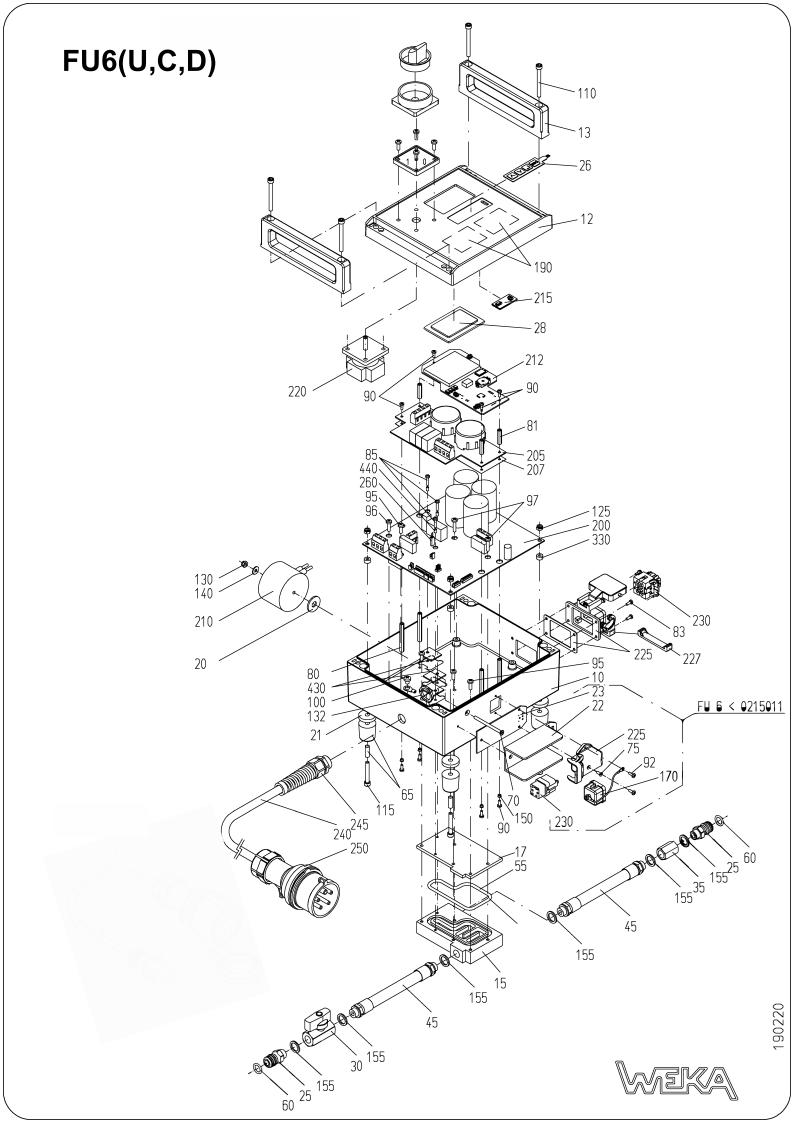
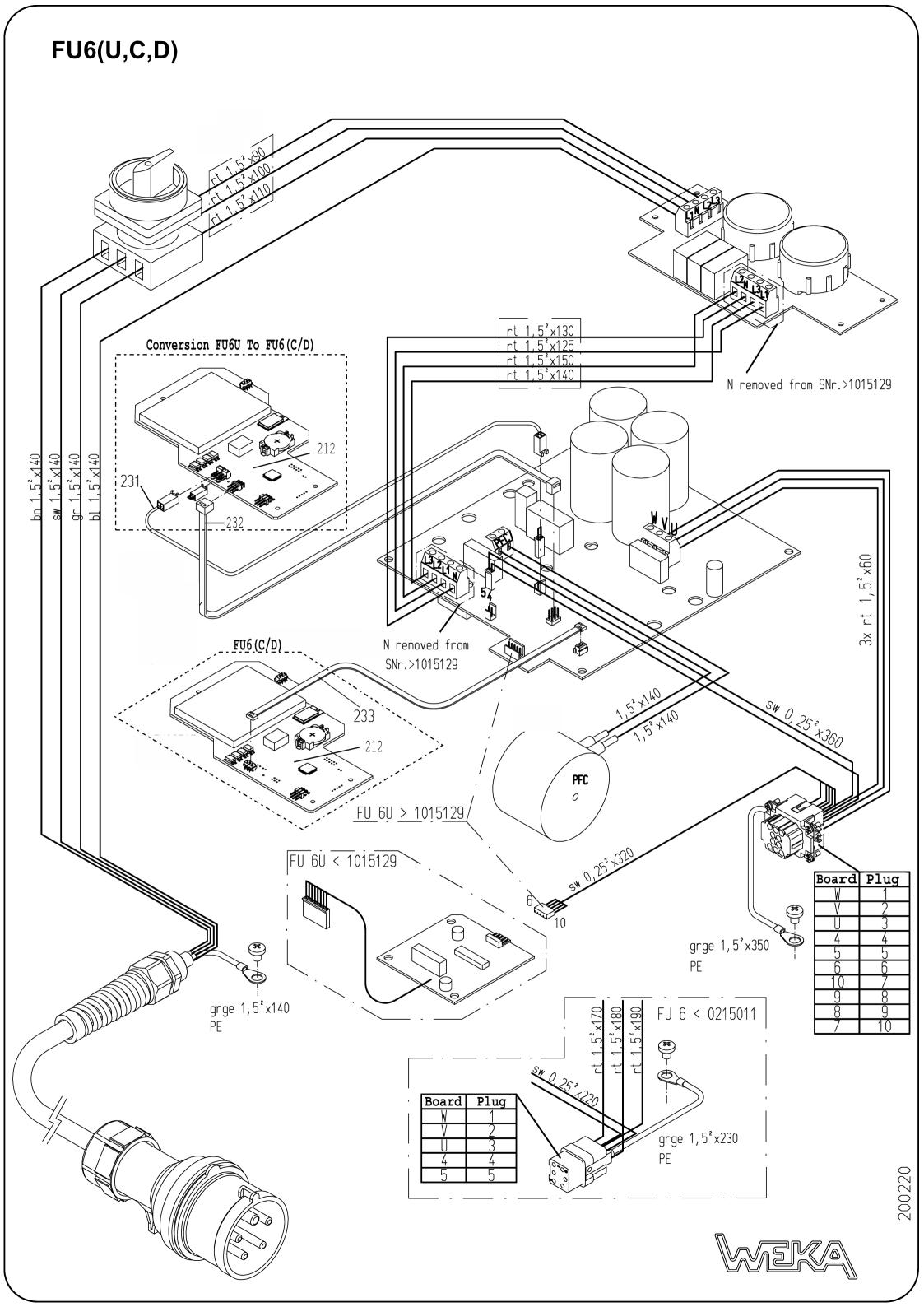


HIGH CYCLE PARTS LIST

FU6(U,C,D)
INVERTER

Rev.: 21-02





ITEM	Part #	QTY	DESCRIPTION	EXT	
10	2709000	1	FC-Box		
12	2708671	1	FC-Box Cover	Type U	
	2709800 2709801		FC-Box Cover	Type C	
			FC-Box Cover	Type D	
13	2704245	2	Carrying Handle	1,900 2	
	2709802	1	Carrying Handle		
15	2709803	1	Cooling Plate		
	2708673	1	Cooling Plate		
17	2708674	1	Cooling Plate Lid		
20	2708675	1	Distance Washer		
21	2709804	4	Distance Washer		
22	2708677	1	Protection Profile		
23	2708678	1	Gasket		
25	2700706	2	Quick Connect Nipple		
26	2709805	1	Keypad	Type D	
27	2708679	1	Front plate	Type U	
	2709806	1	Front plate	Type C/D	
28	2709807	1	Display Pane	Type D	
30	2700715	1	Ball Valve	3 F -	
35	2708909	1	Socket		
40	2701862	4	Quick Connect Nipple	G1/4"/8	
45	2701939	2	Hose Piece cpl. with nipples		
	2702595	2	Junction Hose	5/8x110	
55	2708680	1	O-Ring	RDR70x4	
60	2700712	2	O-Ring	RDR11x2,5	
65	2708681	4	Rubber foot with spacer sleeve	24,5x25x5,5	
70	278682	1	Count. Flat Head Screw	M4x55	
75	2708684	1	Count. Raised Head Screw	M3x8	
80	2708685	4	Hexagon Spacer bolt M3x50i/i		
81	2709808	3	Hexagon Spacer bolt	M3x45i/a	
83	2708686	4	Cross Recess Cheese Head Screw M4x10		
85	2702567	2	Cross Recess Cheese Head Screw	M3x14	
	2709809	2			
	2708687	2	Cross Recess Cheese Head Screw	M3x20	
90	2702371	10	Cross Recess Cheese Head Screw	M3x8	
92	2708688	2	Cross Recess Cheese Head Screw	M3x12	
95	2709810	3	Cross Recess Cheese Head Screw	M4x12	
	2702570	3	Cross Recess Cheese Head Screw	M4x16	
	2708689	3	Slotted Cheese Head Screw	M4x12	
96	2708690	1	Slotted Cheese Head Screw	M4x14	
97	2708692	2	Slotted Cheese Head Screw M4x20		
97	2708691	2	Slotted Cheese Head Screw M4x25		
100	2708693	2	Cross Recess Cheese Head Screw M5x8		
110	2709811	4	Hex. Socket Head Screw	M5x75	
	2700852	4	Hex. Socket Head Screw	M6x35	
115	2709812	4	Hex. Socket Head Screw	M5x40	
	2708694	4	Hex. Socket Head Screw	M5x45	

ITEM	Part #	QTY	DESCRIPTION	EXT
120	2708695		Hexagon Nut M6	
125	2708696		Hexagon Lock Nut	M5
130	2708697		Hexagon Lock Nut	M4
132	2701074		Hexagon Nut	M20x1,5
135	2700680		Curved Spring Washer	A4
140	2708698		KF-Washer	4,3x20x1,25
144	2702578		Sealing Washer	M6
150	2708699		Sealing Washer	M3
155	2700717		Sealing Ring	G1/4"
170	2708700		Protective Hood	
190	2708324		Dessicant Sack	glued
200	2708651		Inverter Board	Connector 5P
	2708550		Inverter Board	Connector 10P
205	2708652		Power Supply Board	
207	2708653		Insulation Film	
210	2708654		PFC-Reactor	
212	2709813		Bluetoothboard (TYPE C)	Туре С
	`		Bluetoothboard with Display (TYPE D)	Type D
	2709814		Bluetoothboard (CONV FU6U TO FU6C)	To conv. FU6U to FU6C
	2709816		Bluetoothboard with Display (CONV) FU6U TO FU6D	To conv. FU6U to FU6D
215	2709817		Adapter board	Type D
220	2708655		Main Switch	
225	2709818		Bulkhead Case sealed incl. Female Insert	incl. Female Insert
	2708701		Bulkhead Case with Protection Lid	10P+PE
	2702403		Bulkhead Case with Seal	3P+PE
227	2709840		Handle	
230	2708703		Female Insert cpl. with Wire. Socket Strip. Contacts. Gasket	5P+PE
	2709300	1	Female Insert Socket Strip	5P+PE
	2708704	1	Female Insert cpl. Socket Strip and Contact	10P+PE
231	2709819	1	Connection cable	2pol.
232	2709820	1	Conv Cable <04/2018 FU6U to FU6D/C	6pol., 150mm
233	2709821	2	Connection cable	MicroMatch 6 150mm
240	2708720	1	Cord	5G1,5x4m
245	2701451	1	Cord Gland	M20x1,5 7-13
250	3400154	4	Mains Plug	
330	2708723	4	Distance Sleeve	
430	2708725	2	Ceramic Insulating Plate	
	4244136		Water Hose	
	3400155		Adapter Plug Female	
	2804545		Adapter Plug Male	

EQUIPMENT AND PARTS WARRANTY

Diamond Products warrants all equipment manufactured by it against defects in workmanship or materials for a period of 1year from the date of shipment to Customer. The responsibility of Diamond Products under this Warranty is limited to replacement or repair of defective parts at Diamond Products' Elyria, Ohio factory, or at a point designated by it, of such parts as shall appear to us upon inspection at such parts, to have been defective in material or workmanship, with expense for transportation and labor borne by Customer. In no event shall Diamond Products be liable for consequential or incidental damages arising out of the failure of any Product to operate properly.

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