

Запасные части для индукционных варочных поверхностей RTCSmp Compact-Line

Технические характеристики

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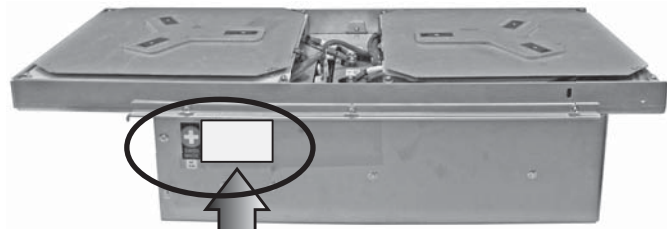
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эл.почта: gub@nt-rt.ru || сайт: <https://garland.nt-rt.ru/>

SH/DU/IN/CL (Dual and Quad Models)



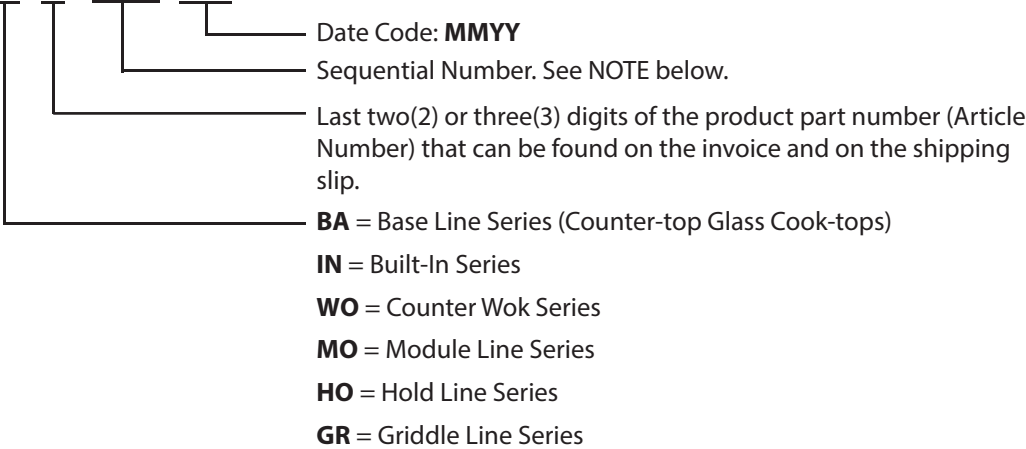
Rating Plate Location



Serial Number (S/N) Explained

The serial number of your unit is listed on the rating plate.

Example: IN 01 . 00014 . 1213



NOTE: non-RTCS / RTCS / RTCSmp models

- A non-RTCS/RTCSmp unit has a 4-Digit Sequence Number.
- A RTCS or RTCSmp unit has a 5-Digit Sequence Number.
- A RTCSmp unit is indicated as such on the Rating Plate.

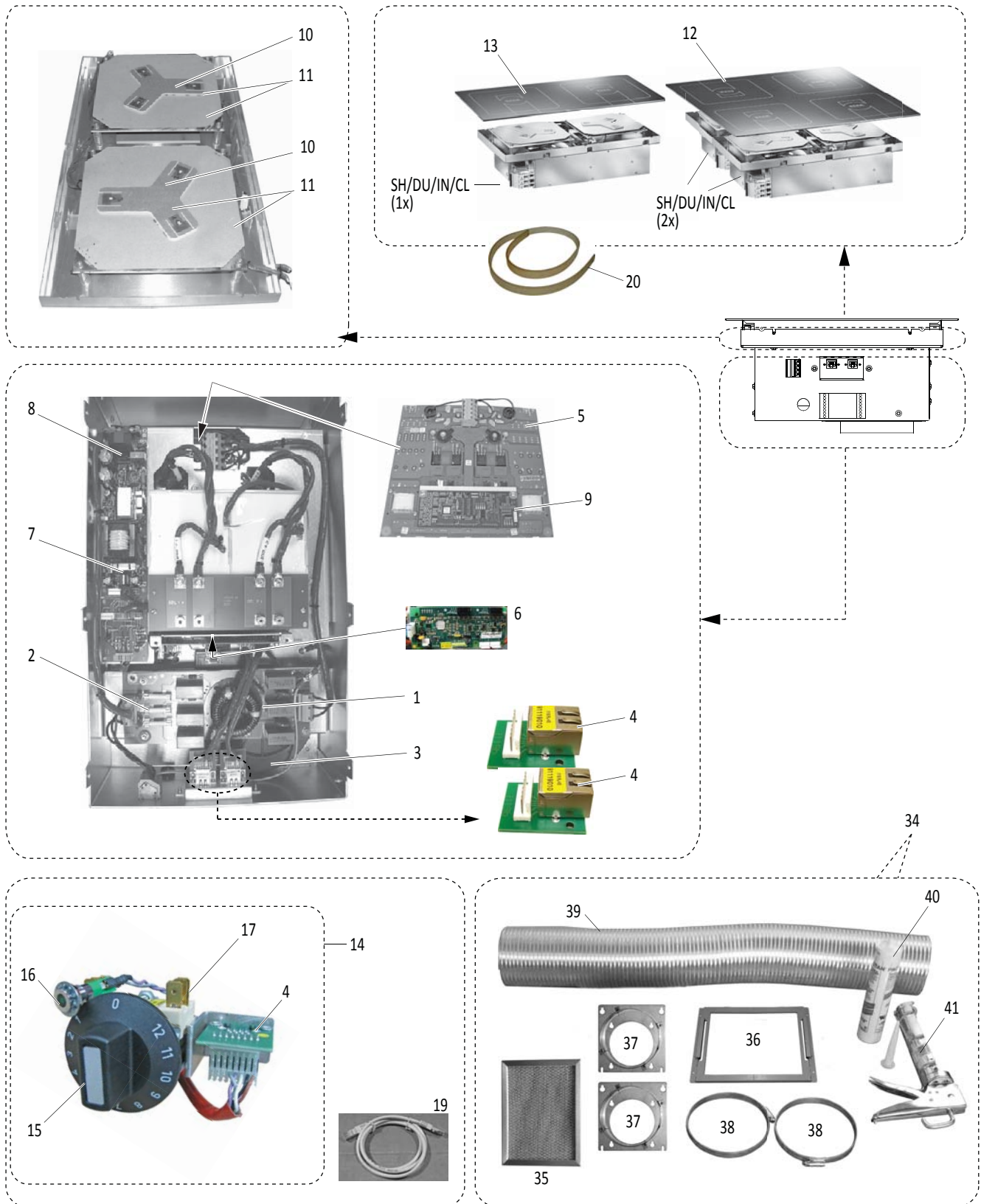
Nomenclature and Models

Series	Style	Built-In	Function	Power (Watt)	Length (mm)	Coil Style	Model Number**
SH = SLIM HOB	DU = DUAL	IN	CL= COMPACT LINE	7000 (2X 3500)	555	RU = ROUND COIL	SH/DU/IN/CL 3500-555 RU
				10000 (2X 5000)	610		SH/DU/IN/CL 3500-610 RU
	QUAD* (TWO DUAL UNITS)				655		SH/DU/IN/CL 3500-655 RU
							SH/DU/IN/CL 5000-555 RU
							SH/DU/IN/CL 5000-610 RU
							SH/DU/IN/CL 5000-655 RU

* A QUAD UNIT CONSISTS OF TWO DUAL UNITS UNDERNEATH ONE PIECE OF GLASS, FOR A TOTAL OF FOUR COOK-TOPS.

** A "3500" DUAL UNIT CONSISTS OF TWO 3500WATTS COILS; A "5000" DUAL UNIT CONSISTS OF TWO 5000WATTS COILS.

RTCSmp Induction Compact Line, Dual/Quad Hobs
SH/DU/IN/CL 3500, 7.0kW (2x 3500W), 208/400V, 50/60Hz, 3Phase



RTCSmp Compact-Line Dual/Quad Cooktops 7kW(2x 3.5kW)

models

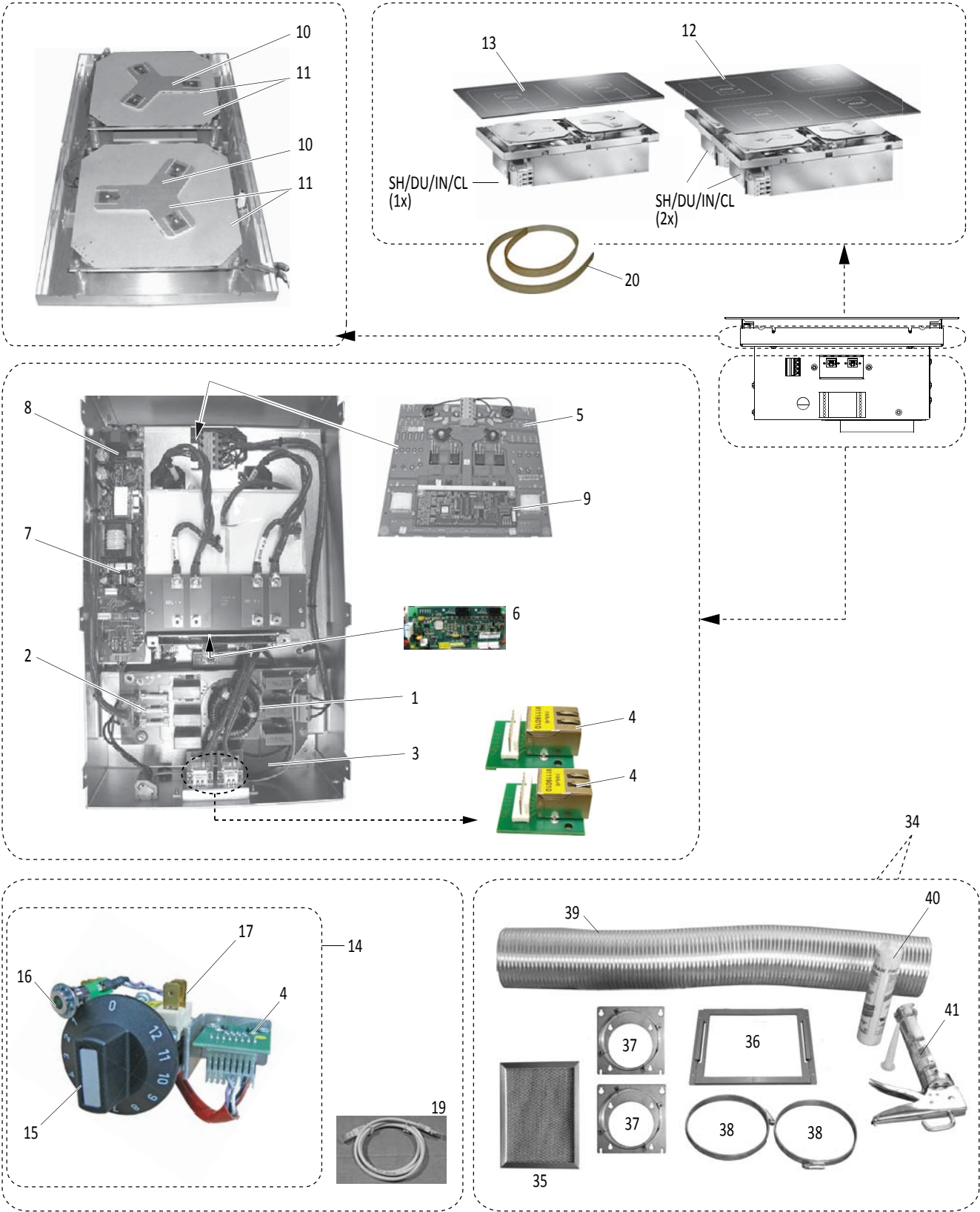
SH/DU/IN/CL 3500

ITEM	PART #	DESCRIPTION	QUANTITY		CRITICAL
			208V	400V	
1	91168030	Mains Line Filter Board/Print, 3x32A, 208V	1		
	91167010	Mains Line Filter Board/Print, 3x16A, 400V		1	
2	34150259	Fuse T25A 250V 6.3 x 32	6	3	C
3	94090007	Fan 24VDC 22W	1	1	C
4	91119010	RJ-45 Print/Board 119	2	2	C
5	98012661	Power Board, 208V	1		C
	98012611	Power Board, 400V		1	C
6	91133120	(Board/Print I133) RTCSmp Dual Hobs with IR Board	1	1	
7	91120032	Board (Print) I120, AC/DC, 208V-240V	1		
	91120022	Board (Print) I120, AC/DC, 400V-440V		1	
8	91109012	Board (Print) I109c, Supply & CAN-BUS Interface	1	1	
9	91131380	CPU Board (Print), 7000W, 208V	1		
	91131400	CPU Board (Print), 7000W, 400V		1	
10	94040130	Sensor Unit, Round Coil, 3 x PT 1k	2	2	C
11	93005030	SH/DU/IN/CL-555 model 208V: Induction Coil #5.03, with 3 x PT-Sensor	2		
	93017053	SH/DU/IN/CL-555 model 400V: Induction Coil #17.05, with 3 x PT-Sensor		2	
	93005091	SH/DU/IN/CL-610, -655 model 208V: Induction Coil #5.09, with 3 x PTC Sensors	2		
	93013082	SH/DU/IN/CL-610, -655 model 400V: Induction Coil #13.08, with 3 x PTC Sensors		2	
12	70606001	Ceran® Glass 600x 600x 6mm, Quad	1	1	
	77656501	Ceran® Glass 650x 650x 6mm, Quad	1	1	
	77727201	Ceran® Glass 720x 720x 6mm, Quad	1	1	
13	77306001	Ceran® Glass 300x 600x 6mm, Dual	1	1	
	77376501	Ceran® Glass 375x 650x 6mm, Dual	1	1	
	77367201	Ceran® Glass 360x 720x 6mm, Dual	1	1	
14	94030054	Operation Unit RJ-45, without Cable (incl. items#15,16,17)	2	2	C
15	39400001	Plastic Knob, 0-12	2	2	
16	35624009	Indicator Lamp, 24V, LED, Green	2	2	
17	94010001	Power Switch 2 Pol with Potentiometer	2	2	C
19	38602063	Cable, RJ45, 1-meter, Blue, UTP, 208V, North America	2		
	38602083	Cable, RJ45, 1-meter, 400V		2	
20	70000008	Silicone Strip 710x 12x 3mm (for Glass Installation)	4	4	
34	95000085	Kit, Fresh Air Intake Kit, Compact Line Dual	1	1	
35	71000003	Air Intake Filter 200x 150x 12mm	1	1	
36	72261030	Grease Filter Holder/Frame	1	1	
37	72263011	Air Duct Holder, Dual	2	2	
38	76000002	Clamp	2	2	
39	76000001	Air Conductor Aluminum	1	1	
40	70000015	Silicone Glue PACTAN 7076 (for Glass Installation)	1	1	
41	76000003	Caulking Gun (for Glass Installation)	1	1	

* NOT ILLUSTRATED

RECOMMENDED STOCK PARTS

RTCSmp Induction Compact Line, Dual/Quad Hobs
SH/DU/IN/CL 5000, 10kW (2x 5000W), 208/400V, 50/60Hz, 3Phase



RTCSmp Compact-Line Dual/Quad Cooktops 10kW(2x 5.0kW)

models

SH/DU/IN/CL 5000

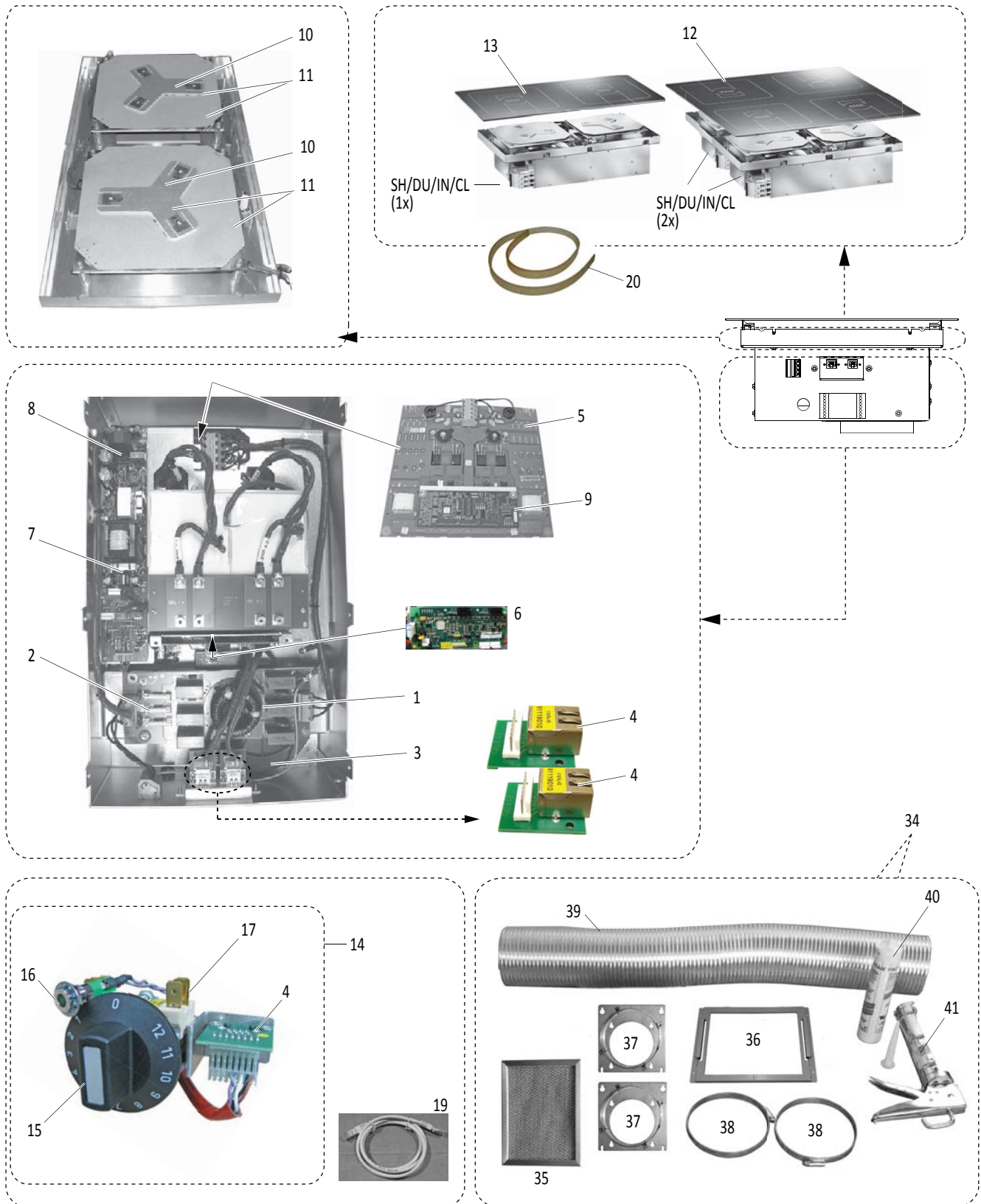
ITEM	PART #	DESCRIPTION	QUANTITY		CRITICAL
			208V	400V	
1	91168030	Mains Line Filter Board/Print, 3x32A, 208V	1		
	91167010	Mains Line Filter Board/Print, 3x16A, 400V		1	
2	34150259	Fuse T25A 250V 6.3 x 32	6	3	C
3	94090007	Fan 24VDC 22W	1	1	C
4	91119010	RJ-45 Print/Board 119	2	2	C
5	98012661	Power Board, 208V	1		C
	98012611	Power Board, 400V		1	C
6	91133120	(Board/Print I133) RTCSmp Dual Hobs with IR Board	1	1	
7	91120032	Board (Print) I120, AC/DC, 208V-240V	1		
	91120022	Board (Print) I120, AC/DC, 400V-440V		1	
8	91109012	Board (Print) I109c, Supply & CAN-BUS Interface	1	1	
9	91131500	CPU Board (Print), 10000W, 208V	1		
	91131520	CPU Board (Print), 10000W, 400V		1	
10	94040130	Sensor Unit, Round Coil, 3 x PT 1k	2	2	C
11	93005030	SH/DU/IN/CL-555 model 208V: Induction Coil #5.03, with 3 x PT-Sensor	2		
	93017053	SH/DU/IN/CL-555 model 400V: Induction Coil #17.05, with 3 x PT-Sensor		2	
	93005091	SH/DU/IN/CL-610, -655 model 208V: Induction Coil #5.09, with 3 x PTC Sensors	2		
	93013082	SH/DU/IN/CL-610, -655 model 400V: Induction Coil #13.08, with 3 x PTC Sensors		2	
12	70606001	Ceran® Glass 600x 600x 6mm, Quad	1	1	
	77656501	Ceran® Glass 650x 650x 6mm, Quad	1	1	
	77727201	Ceran® Glass 720x 720x 6mm, Quad	1	1	
13	77306001	Ceran® Glass 300x 600x 6mm, Dual	1	1	
	77376501	Ceran® Glass 375x 650x 6mm, Dual	1	1	
	77367201	Ceran® Glass 360x 720x 6mm, Dual	1	1	
14	94030054	Operation Unit RJ-45, without Cable (incl. items#15,16,17)	2	2	C
15	39400001	Plastic Knob, 0-12	2	2	
16	35624009	Indicator Lamp, 24V, LED, Green	2	2	
17	94010001	Power Switch 2 Pol with Potentiometer	2	2	C
19	38602063	Cable, RJ45, 1-meter, Blue, UTP, 208V, North America	2		
	38602083	Cable, RJ45, 1-meter, 400V		2	
20	70000008	Silicone Strip 710x 12x 3mm (for Glass Installation)	4	4	
34	95000085	Kit, Fresh Air Intake Kit, Compact Line Dual	1	1	
35	71000003	Air Intake Filter 200x 150x 12mm	1	1	
36	72261030	Grease Filter Holder/Frame	1	1	
37	72263011	Air Duct Holder, Dual	2	2	
38	76000002	Clamp	2	2	
39	76000001	Air Conductor Aluminum	1	1	
40	70000015	Silicone Glue PACTAN 7076 (for Glass Installation)	1	1	
41	76000003	Caulking Gun (for Glass Installation)	1	1	

* NOT ILLUSTRATED

RECOMMENDED STOCK PARTS

RTCSmp Induction Compact Line, Dual/Quad Hobs
SH/DU/IN/CL 3500/5000-610/655, 7-10kW, FULL COILS, 400V, 50/60Hz, 3Phase

Round Induction Coils are shown below as an example.



RTCSmp Compact-Line Dual/Quad Cooktops 7-10kW Full Coils (FL)

models

SH/DU/IN/CL 3500/5000 FL

ITEM	PART #	DESCRIPTION	QUANTITY	CRITICAL
			400V	
1	91167010	Mains Line Filter Board/Print, 3x16A, 400V	1	
2	34150259	Fuse T25A 250V 6.3 x 32	3	C
3	94090007	Fan 24VDC 22W	1	C
4	91119010	RJ-45 Print/Board 119	2	C
5	98012690	Power Board, 400V	1	C
6	91133120	(Board/Print I133) RTCSmp Dual Hobs with IR Board	1	
7	91120022	Board (Print) I120, AC/DC, 400V-440V	1	
8	91109012	Board (Print) I109c, Supply & CAN-BUS Interface	1	
9	91131550	CPU Board (Print), 10000W, 400V	1	
10	94040130	Sensor Unit, Round Coil, 3 x PT 1k	2	C
11	93013100	SH/DU/IN/CL-610, -655 model 400V: Induction Coil #13.10, with 6 x PT Sensors	2	
12	77656502	Ceran® Glass 650x 650x 6mm, Quad, FL	1	
12	77727203	Ceran® Glass 720x 720x 6mm, Quad, FL	1	
13	77376502	Ceran® Glass 375x 650x 6mm, Dual, FL	1	
13	77367202	Ceran® Glass 360x 720x 6mm, Dual, FL	1	
14	94030054	Operation Unit RJ-45, without Cable (incl. items#15,16,17)	2	C
15	39400001	Plastic Knob, 0-12	2	
16	35624009	Indicator Lamp, 24V, LED, Green	2	
17	94010001	Power Switch 2 Pol with Potentiometer	2	C
19	38602063	Cable, RJ45, 1-meter, Blue, UTP, 208V, North America	2	
	38602083	Cable, RJ45, 1-meter, 400V	2	
20	70000008	Silicone Strip 710x 12x 3mm (for Glass Installation)	4	
34	95000085	Kit, Fresh Air Intake Kit, Compact Line Dual	1	
35	71000003	Air Intake Filter 200x 150x 12mm	1	
36	72261030	Grease Filter Holder/Frame	1	
37	72263011	Air Duct Holder, Dual	2	
38	76000002	Clamp	2	
39	76000001	Air Conductor Aluminum	1	
40	70000015	Silicone Glue PACTAN 7076 (for Glass Installation)	1	
41	76000003	Caulking Gun (for Glass Installation)	1	

* NOT ILLUSTRATED

RECOMMENDED STOCK PARTS

Repair Accessories

Photo	Description	Part Number
	IR Adapter Usage: To receive infrared signals from an induction cooker and communicate via a HyperTerminal, or equivalent, on a laptop or other mobile peripherals. Might require additional adapters (not provided).	98990001
	USB- RS232 Adapter Usage: To connect an IR Adapter (98990001) to a computer/device that does not have any RS232 connector.	39800001
	Heat Sink Compound P12. Usage: To mount IGBT or Print/Board onto a Heatsink.	70000020
	Short Circuit (Service) Plug (RTCS only, Not for RTCSmp) Usage: To initialize CU sensors.	94900096
	High Temperature Tape 16mm Usage, for example: To retain PTC(RTC) sensors; to be used as a temporary adhesive; to be used as a high temperature insulator for coil repair.	70000022
	Silicone Glue PACTAN 7076 (for Installation)	70000015
	Wire Punch Down Tool	79000024
	Calibration or Test Plates: Use these plates to calibrate and verify pan detection settings.	
	Calibration Plate, Ø 120mm, with Handle	79000120
	Calibration Plate, Ø 100mm, with Handle	79000100
	Calibration Plate, Ø 90mm, with Handle	79000090
	Calibration Plate, Ø 70mm, with Handle	79000070

REVISION HISTORY (RTCSmp COMPACT-LINE)

REV	PAGE / MODEL	ITEM#	NOTES	DATE	BY
0			NEW	DEC 14/2015	HH

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