



ELECTROLUX HOME PRODUCTS PTY LTD
ABN 51 004 762 341

Technical Publication N° CE347

Issue: 1
Date: 5/08

WEB SITE ADDRESS: www.partnship.com.au

WESTINGHOUSE

***ELECTRIC
DOUBLE OVENS***

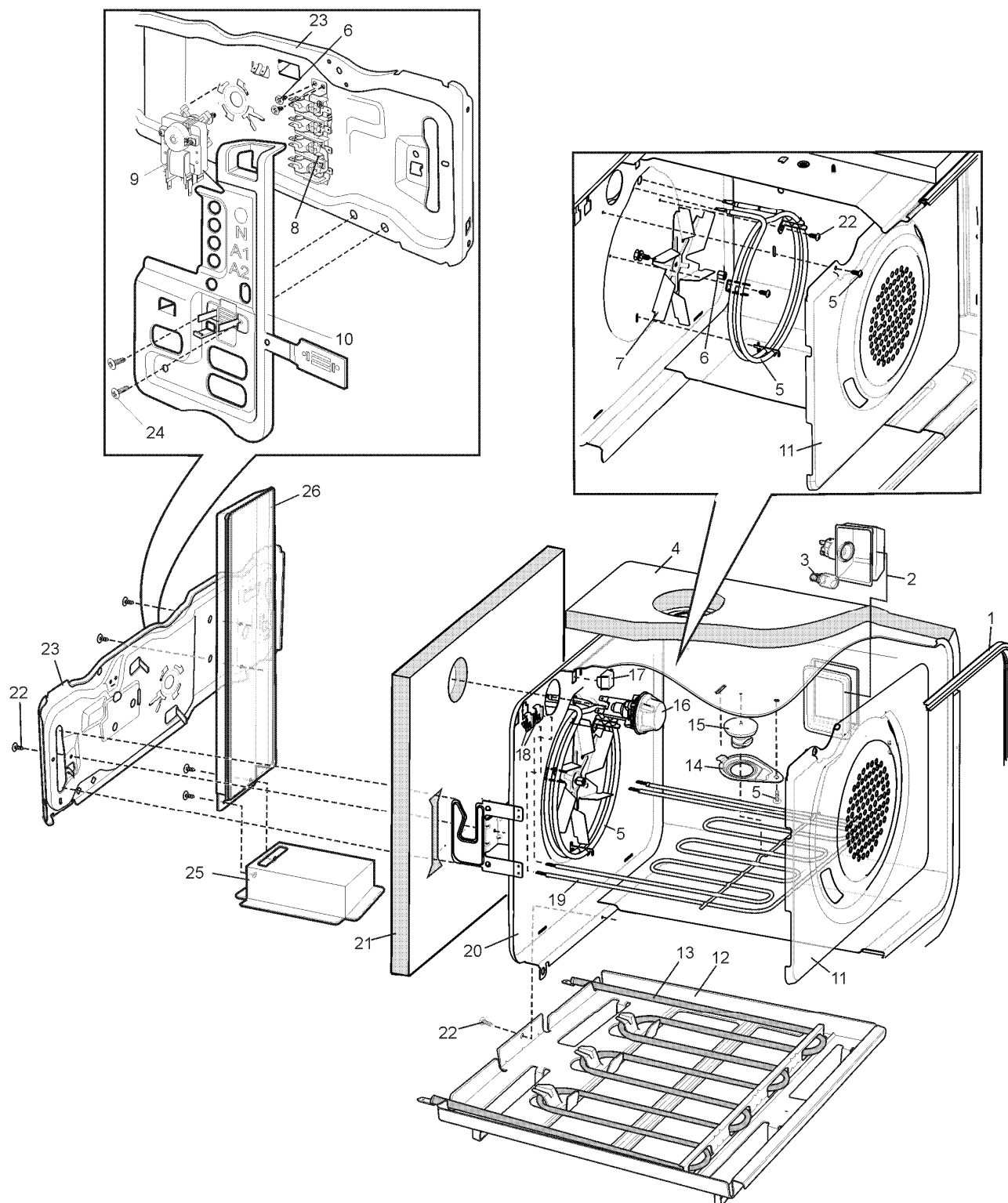
MODELS:
PDP794S
PDP794W

First Built Dates:	
PDP794S	6/08
PDP794W	6/08

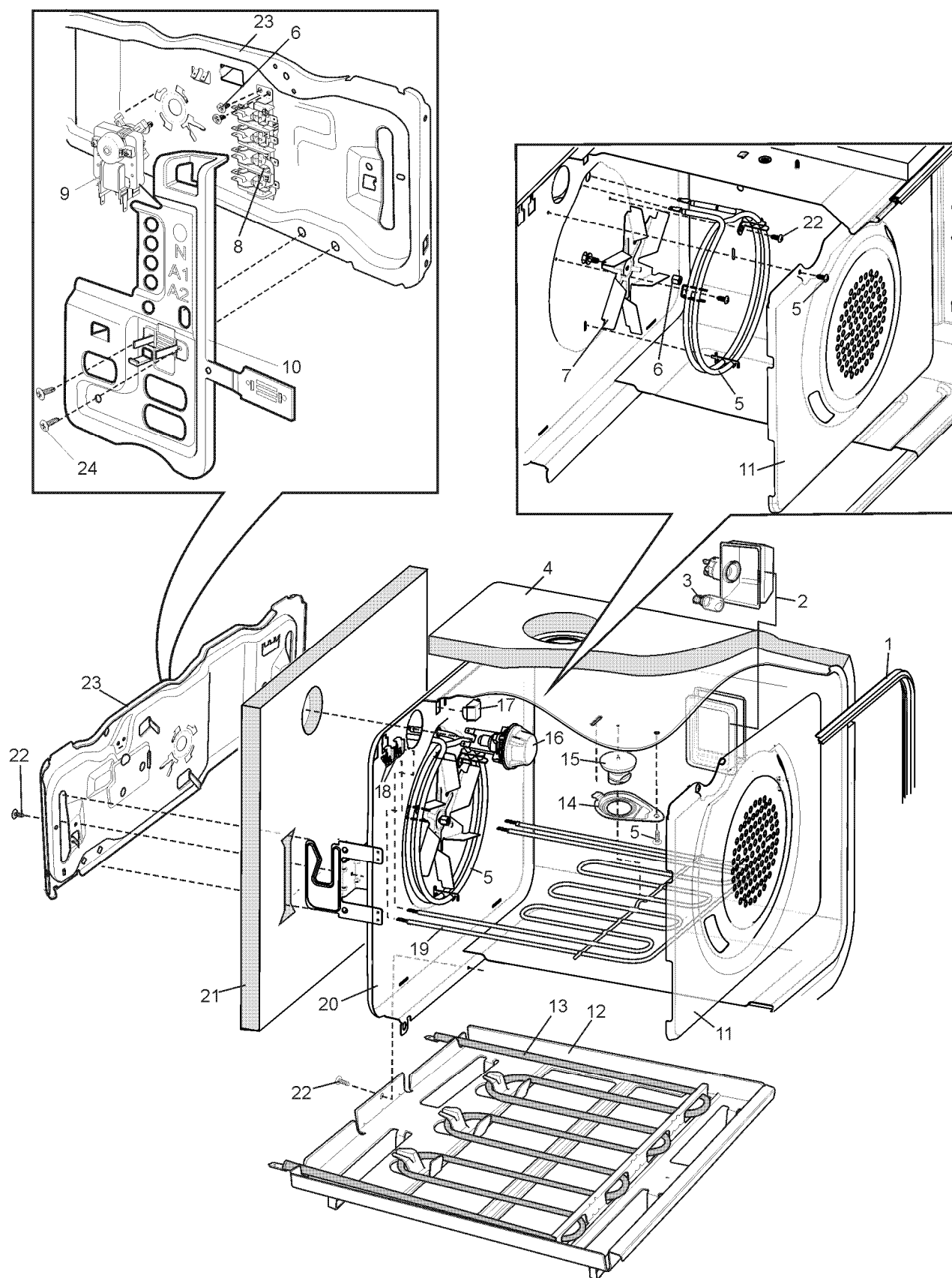
CONTENTS	PAGE N°
FIRST BUILT DATES	2
CONTENTS	3
OVEN ASSEMBLY UPPER	4 - 5
OVEN ASSEMBLY LOWER	6 - 7
FRONT FRAME ASSEMBLY	8
CHASSIS ASSEMBLY	9
PANEL DECK ASSEMBLY	10
CONTROL PANEL ASSEMBLY	11
OVEN DOOR ASSEMBLY	12
INTERNAL PACK	13
CIRCUIT DIAGRAM	14

NOTE: In Parts Listings

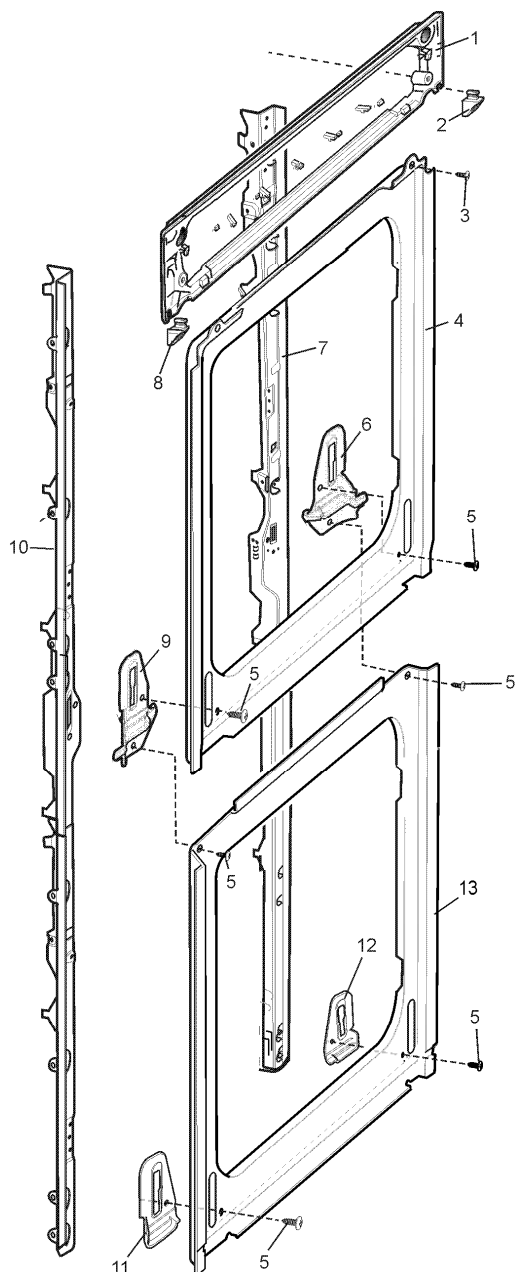
N.I. = Not Illustrated
N.P.A. = No Part Available
N.P.N. = Not Used on this Model



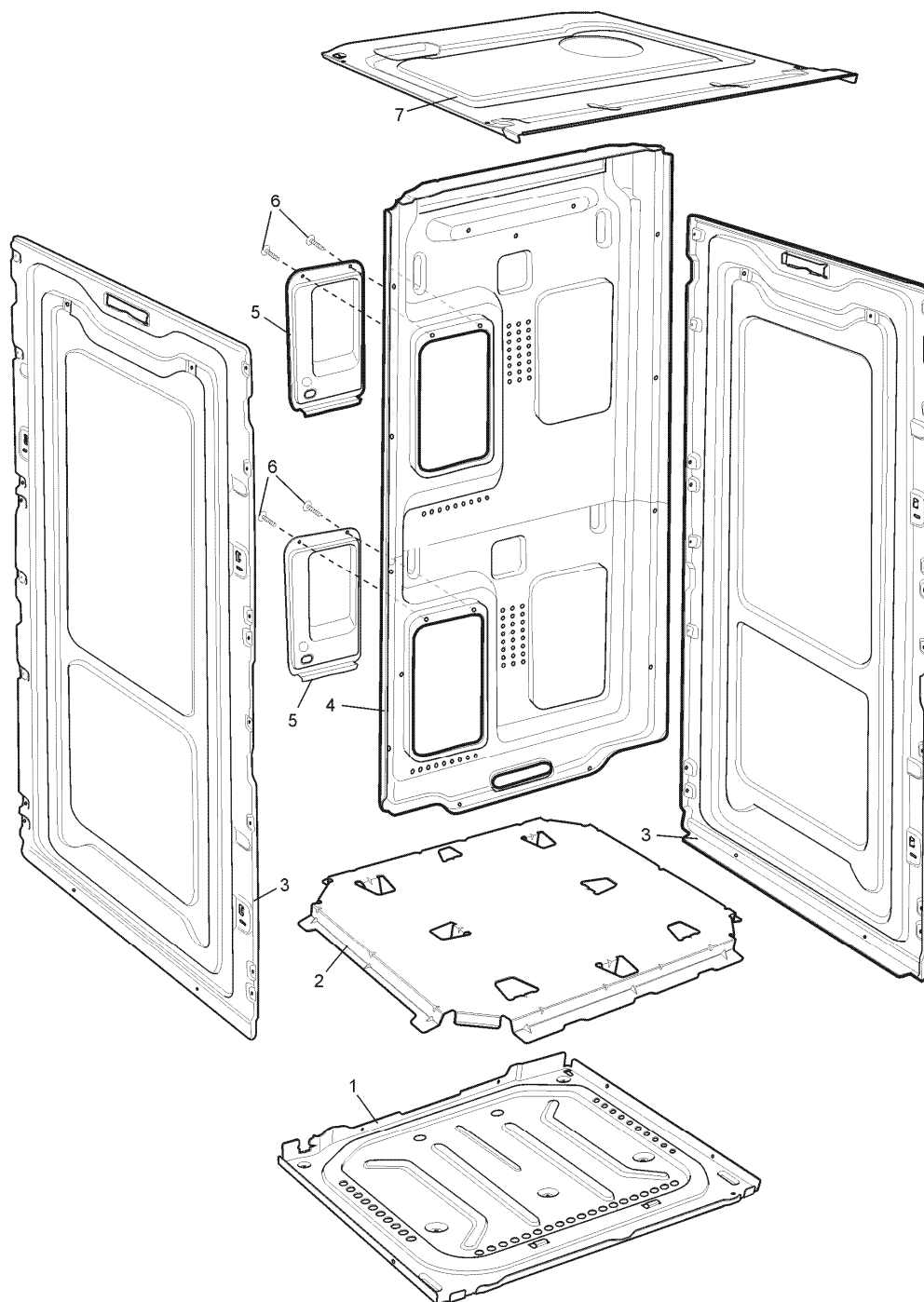
ITEM	PART N°	DESCRIPTION Ex. 5780	QTY
1	0208 003 452	SEAL OVEN BIOS MK 2	1
2	0212 002 082	HOLDER LAMP SIDE ASSY (INC ITEM 3)	2
3	LM003	LAMP 25W SES E14 300° C CLEAR	3
4	0374 005 197	INSULATION OVEN WRAP ELEC BIOS	1
5	0122 004 574	ELEMENT FAN RING EGO	1
6	0065 009 259	NUT M6 L/H FAN MOTOR ECM	1
7	0026 001 042	FAN IMPELLER OVEN BIOS	1
8	0003 012 590	BAR CONNECTOR W/EARTH BIOS	1
9	0214 002 118	MOTOR FAN OVEN - BIOS	1
10	0349 001 376	SHIELD WIRING TERMINAL BIOS	1
11	0038 016 778	PANEL FAN COVER CAT BIOS	1
12	0028 025 418	COVER CLEAN HEAT FULL GALV BIOS	1
13	0122 004 537	ELEMENT C/HEAT 1800W S/S321	1
14	0028 025 403	COVER RETAINING LATCH	1
15	0046 001 024	LATCH ELEMENT SUPPORT BIOS	1
16	389 0793 04	HOLDER LAMP ASSY BIOS (INC ITEM 3)	1
17	0125 008 371	CLIP THERMOSTAT BIOS	1
18	0125 008 345	CLIP ELEMENT MOUNT OC98/UC20	2
19	0122 004 543	ELEMENT G/BOOST 3000W - BIOS	1
20	0395 002 209	OVEN ENAM ELE MF SDLT3 AR BIOS	1
21	0374 005 198	INSULATION OVEN BACK BIOS	1
22	0701 009 033	SCREW #8 X 8MM HEX/MULTI	X
23	0489 001 146	BRACE OVEN REAR B/I BIOS	1
24	0701 002 113	SCREW #6 X 9.5 PAN PHIL ZC	2
25	0559 001 093	DUCT DOUBLE OVEN ASSY	1
26	0559 001 066	DUCT DOUBLE OVEN ASSY BIOS	1



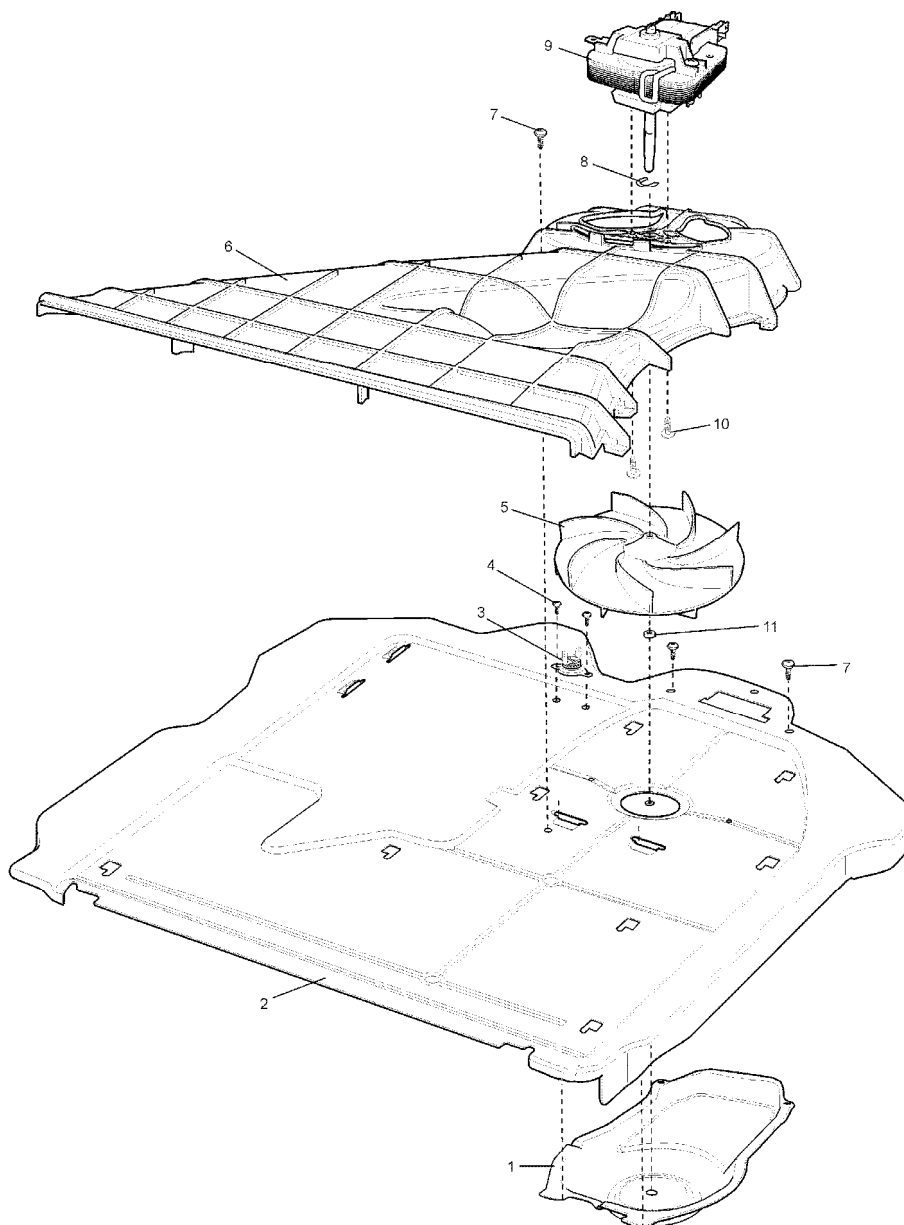
ITEM	PART N°	DESCRIPTION Ex. 5776	QTY
1	0208 003 452	SEAL OVEN BIOS MK2	1
2	0212 002 082	HOLDER LAMP SIDE ASSY (INC ITEM 3)	2
3	LM003	LAMP 25W SES E14 300° C CLEAR	3
4	0374 005 197	INSULATION OVEN WRAP ELEC BIOS	1
5	0122 004 574	ELEMENT FAN RING EGO	1
6	0065 009 265	NUT M6 L/H FAN MOTOR ECM	1
7	0026 001 042	FAN IMPELLER OVEN BIOS	1
8	0003 012 590	BAR CONNECTOR W/EARTH BIOS	1
9	0214 002 118	MOTOR FAN OVEN - BIOS	1
10	0349 001 376	SHIELD WIRING TERMINAL BIOS	1
11	0038 016 778	PANEL FAN COVER CAT BIOS	1
12	0028 025 418	COVER CLEAN HEAT FULL GALV BIOS	1
13	0122 004 537	ELEMENT C/HEAT 1800W S/S321	1
14	0028 025 403	COVER RETAINING LATCH	1
15	0046 001 024	LATCH ELEMENT SUPPORT BIOS	1
16	389 0793 04	HOLDER LAMP ASSY BIOS (INC ITEM 3)	1
17	0125 008 371	CLIP THERMOSTAT BIOS	1
18	0125 008 345	CLIP ELEMENT MOUNT OC98/UC20	X
19	0122 004 543	ELEMENT G/BOOST 3000W - BIOS	1
20	0395 002 209	OVEN ENAM ELE MF SDLT3 AR BIOS	1
21	0374 005 198	INSULATION OVEN BACK BIOS	1
22	0701 009 033	SCREW #8 X 8MM HEX/MULTI	X
23	0489 001 146	BRACE OVEN REAR B/I BIOS	1
24	0701 002 113	SCREW #6 X 9.5 PAN PHIL ZC	2
N.I.	0541 001 232	THERMAL CUTOUT 145° N.C.	1



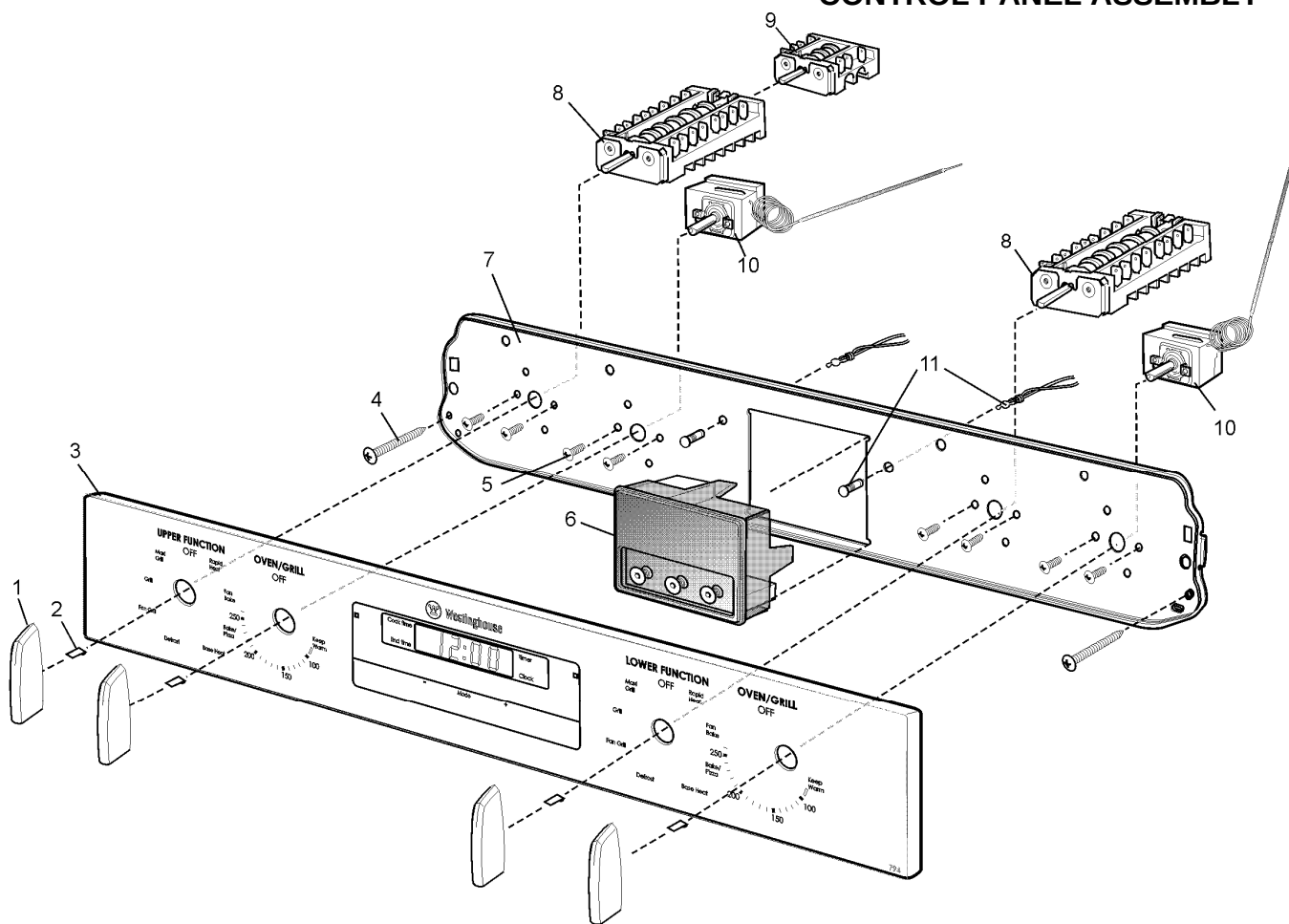
ITEM	PART N°	DESCRIPTION	Ex. 5775	QTY
1	0545 002 660	TRIM SURROUND C/PANEL BIOS		1
2	0125 008 360	CLIP INSTALL BIOS RH		1
3	0750 003 032	SCREW M4/0.7 X10 MUSH		2
4	0081 009 932	FRAME FRONT ENAM ELE UB BIOS		1
5	0701 009 027	SCREW #8 X 1/2 MUSH #2PH AB BK		4
6	0545 002 697	TRIM HINGE RH DWO BIOS		1
7	0048 004 712	CHANNEL FRONT DWO RH ASSY BIOS		1
8	0125 008 375	CLIP INSTALL BIOS LH		1
9	0545 002 698	TRIM HINGE LH DWO BIOS		1
10	0048 004 711	CHANNEL FRONT DWO LH ASSY BIOS		1
11	0545 002 695	TRIM HINGE BTM LH BIOS		1
12	0545 002 694	TRIM HINGE BTM RH BIOS		1
13	0081 009 930	FRAME FRONT ENAM D/O LOWER BIO		1



ITEM	PART N°	DESCRIPTION	Ex. 5751	QTY
1	0038 003 291	PANEL BASE BIOS		1
2	0028 025 404	COVER BASE PANEL SHIELD BIOS		1
3	0038 006 784	PANEL SIDE DO ASSY BIOS		2
4	0038 008 096	PANEL COVER WIRE ASSY DO BIOS		1
5	0022 041 136	PLATE CVR TERM ELEC BIOS		2
6	0701 009 033	SCREW #8 X 8MM HEX/MULTI		X
7	0038 005 617	PANEL TOP BIOS		1

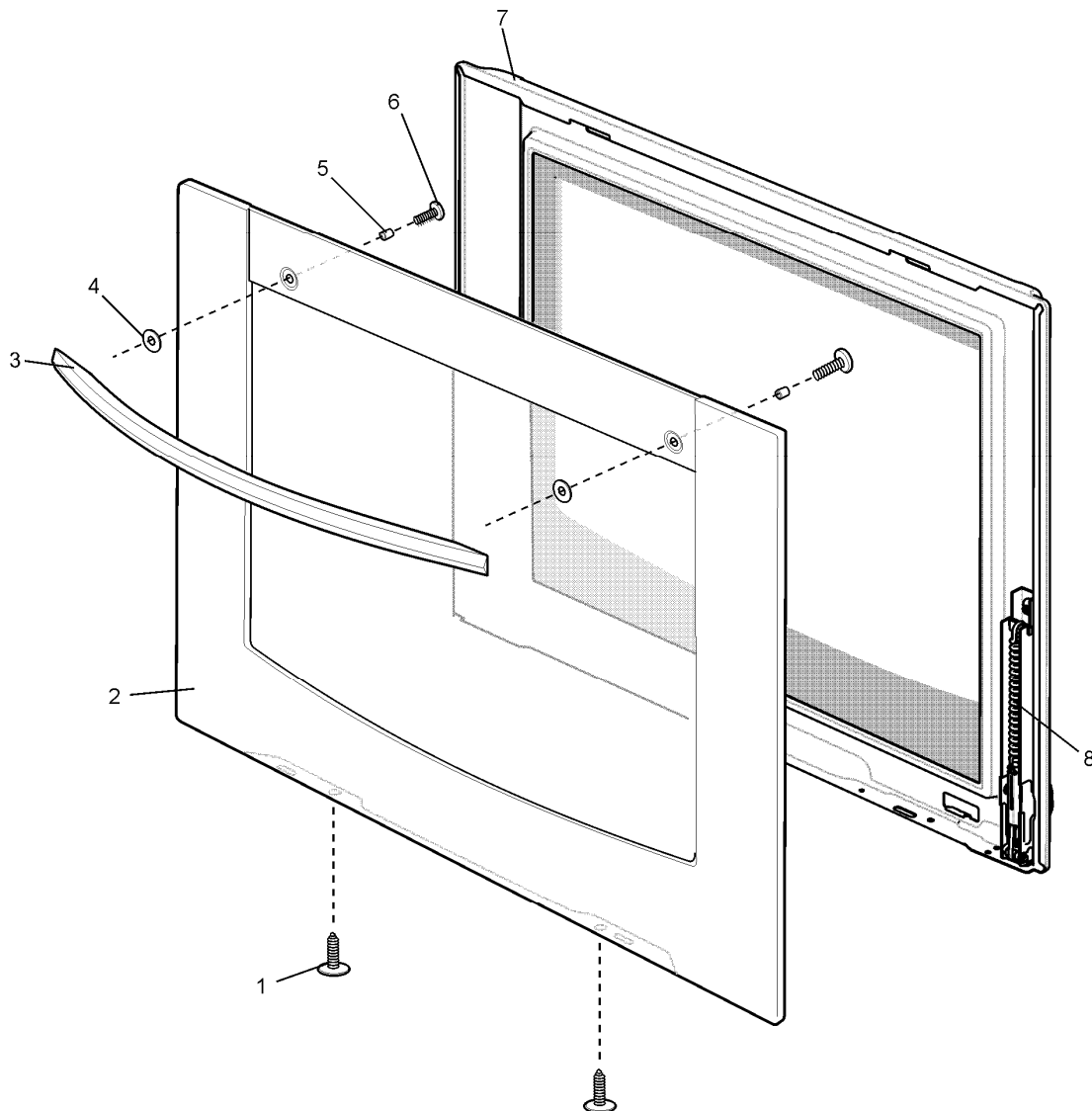


ITEM	PART N°	DESCRIPTION Ex. 5470	QTY
1	0092 001 206	FLUE DUCT OVEN DUO BIOS	1
2	0038 003 292	PANEL DECK INTER ELEC BIOS	1
3	0541 001 232	THERMAL CUTOUT 145 DEG N.C.	1
4	0701 002 113	SCREW #6 X 9.5 PAN PHIL ZC	2
5	REFER ITEM 6	FAN IMPELLER COOLING BIOS	1
6	0257 001 032	CANOPY & FAN ASSY (INC ITEMS 5, 8, 9, 10 & 11)	1
7	0701 009 027	SCREW #8 X 1/2 MUSH #2PH AB BK	3
8	0707 010 031	SPEED CLIP #8 8526/17/320	1
9	REFER ITEM 6	MOTOR FAN COOLING BIOS	1
10	9000660000	SCREW M4 X 15 PAN FLANGE BIOS	3
11	REFER ITEM 6	NUT HEX 0.7 X 4	1

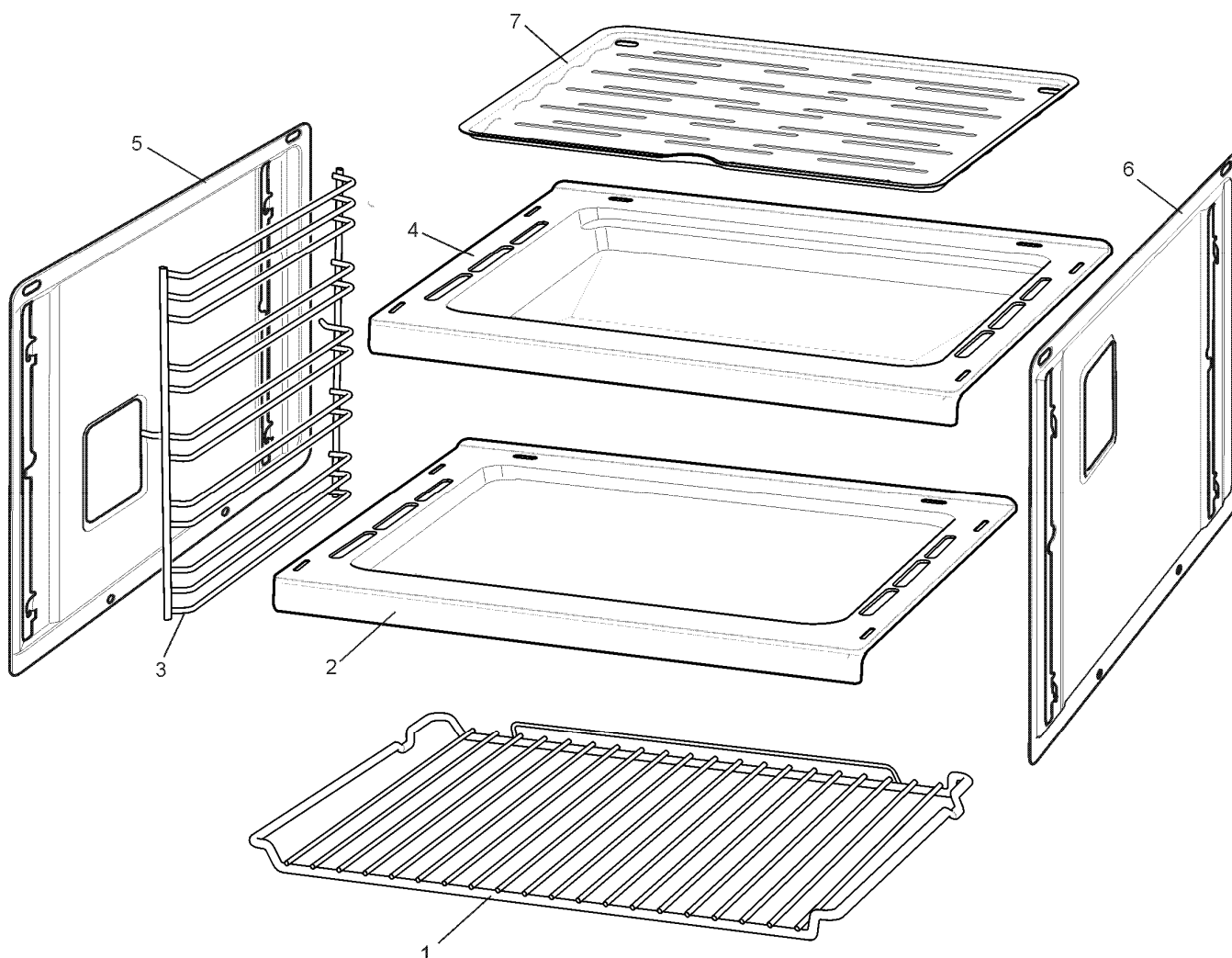


ITEM	PART N°	DESCRIPTION	Ex 6601	S	W
1	0019 008 129	KNOB W/HOUSE BLADE SILVER (INC ITEM 2)		4	
	0019 008 128	KNOB W/HOUSE BLADE WHITE (INC ITEM 2)			4
2	39143982	CLIP KNOB (PT OF ITEM 1)		4	4
3	0038 012 263	PNL CNT & CLIPS PDP794S		1	
	0255 003 887	GLASS & CLIPS PDP794W			1
4	0701 009 040	SCREW #8 X 45 PAN QUADREX		2	2
5	0150 005 259	SCREW M4 X 5 PAN #2PH SMALL HD		8	8
6	0630 001 087	CLOCK 3BTN ECOTIME TOUCH		1	1
7	0022 041 118	PLATE MTG SW DIEHL BIOS		1	1
8	0534 001 739	SWITCH MULTI 8		2	2
9	0534 001 743	AUXILLARY SW		1	1
10	0541 001 931	THERMOSTAT OVEN - EGO		2	2
11	0609 100 260	LIGHT INDICAT NEON 240V 600MM		2	2
N.I.	*0701 002 113	SCREW #6 X 9.5 PAN PHIL ZC		2	2

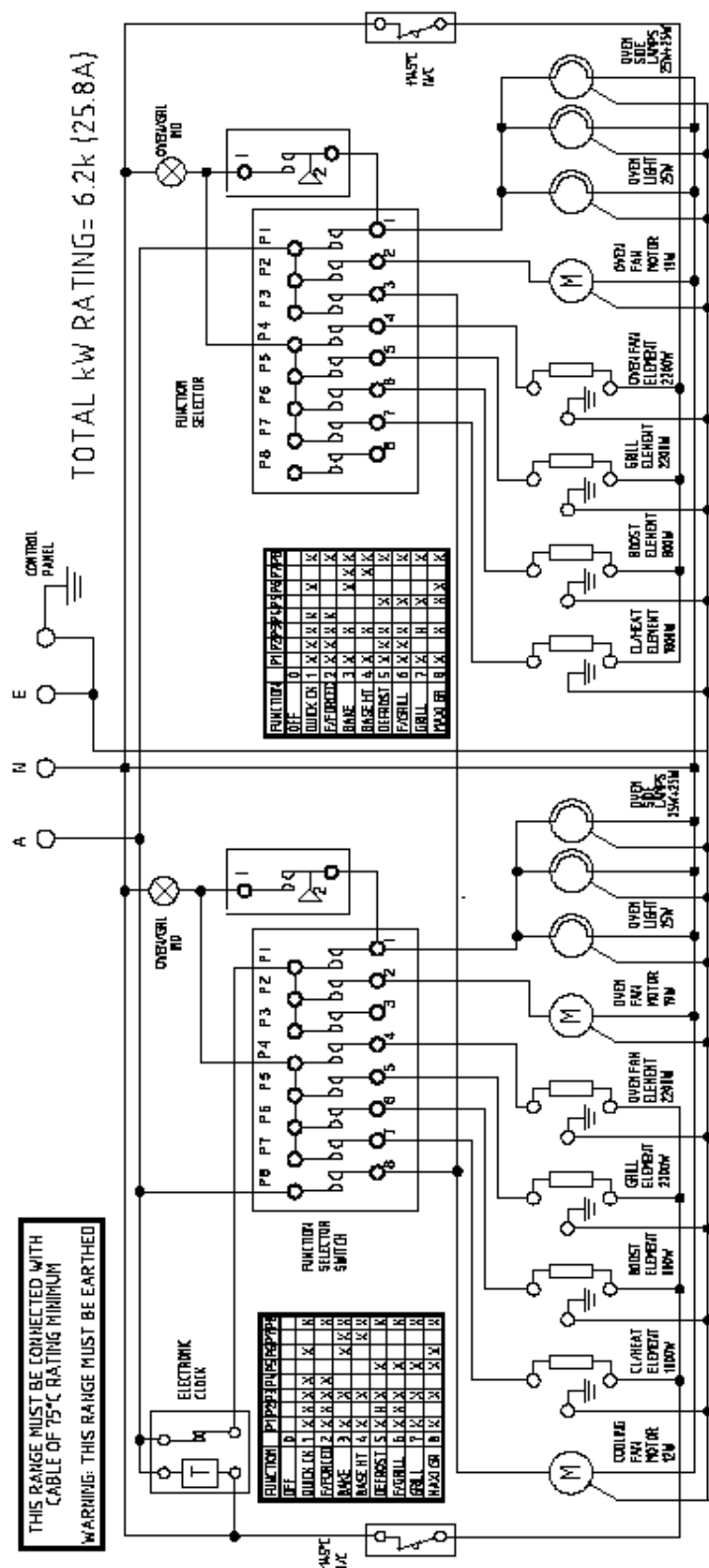
NOTE * SCREWS MUST BE REMOVED BEFORE CONTROL PANEL CAN BE UN-CLIPPED. RE-FITTING SCREWS IS ESSENTIAL TO ENSURE LIVE PARTS ARE PROTECTED.



ITEM	PART N°	DESCRIPTION	Ex. 6592	S	W
1	0701 009 031	SCREW #8 X 9/16 B/HD S/PT BKOX		2	2
2	0038 002 739	PAN OV DR OUT ASS SS WEST PREM		1	
	0038 002 741	PAN OV DR OUT ASS SEC WHITE			1
3	0050 010 760	HANDLE DOOR ANODISED W/HOUSE		1	
	0050 010 762	HANDLE DOOR PAINTED W/HOUSE			1
4	0137 002 032	INSULATOR HNDL GLASS SIMPSON		2	2
5	0271 001 304	SPACER HANDLE GLASS DOORS		2	2
6	0702 004 017	SCREW 3/16X16 PAN PH TRILOB ZY		2	2
7	0038 001 873	PNL IN OV DR ASS MID WEST		1	1
8	0045 001 083	HINGE OV DOOR 3L GLS S/F BIOS		2	2
N.I.	0701 002 113	SCREW #6 X 9.5 PAN PHIL ZC		4	4



ITEM	PART N°	DESCRIPTION	Ex. 5749	QTY
1	0327 001 195	RACK SHELF OVEN BIOS		2
2	0037 004 039	TRAY BAKING PREMIUM ENAM BIOS		1
3	0327 001 201	RACK SIDE SUPPORT OVEN BIOS		2
4	0036 001 103	DISH GRILL ENAM F/WIDTH BIOS		1
5	0625 001 269	LINER OVEN LAMP LH BIOS		1
6	0625 001 270	LINER OVEN LAMP RH BIOS		1
7	0028 025 393	COVER GR DISH ENAM S/LESS BIOS		1
THIS INTERNAL PACK IS COMMON TO BOTH OVENS				



DANGER 240V
DISCONNECT POWER BEFORE
SERVICING UNIT

INSTALLATION INSPECTOR PLEASE NOTE:
THIS PRODUCT HAS PASSED THE INSULATION RESISTANCE TEST AFTER MANUFACTURE. IF THE RESISTANCE READING IS LOW AT INSTALLATION, IT IS PROBABLY CAUSED BY HUMIDITY FROM THE ATMOSPHERE BEING ABSORBED BY THE ELEMENTS AFTER THE RANGE HAS BEEN PRODUCED. (PASS AT 601 MΩ AS/IEC 3400 WIRING RULES CLAUSE 1.12.3).

0165-002-346
ECN 06A180A

WARNING

IT IS ILLEGAL FOR PERSONS OTHER THAN LICENSED ELECTRICAL MECHANICS OR PERSONS AUTHORISED BY LEGISLATION TO WORK ON THE FIXED WIRING OF ANY ELECTRICAL INSTALLATION. PENALTIES FOR CONVICTION ARE SEVERE.

IMPORTANT SAFETY NOTICE

This diagram has been prepared for use by electrically qualified service technicians. Electrolux cannot be held responsible for the interpretation of its service publications nor for any injury or damage that may occur in connection with their use.