



ELECTROLUX HOME PRODUCTS PTY LTD
ABN 51 004 762 341

Technical Publication N° CE734.docx

Issue: 1
Date: 6/14

WESTINGHOUSE

ELECTRIC
WALL OVENS

MODELS:

PDR790S
PNC 94403146173
PDR790W
PNC 94403146273

MAINTENANCE LEVEL CHANGE SUMMARY

73 Chassis assembly

First Built Dates:	
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PDR790S	7-14
PDR790W	7-14

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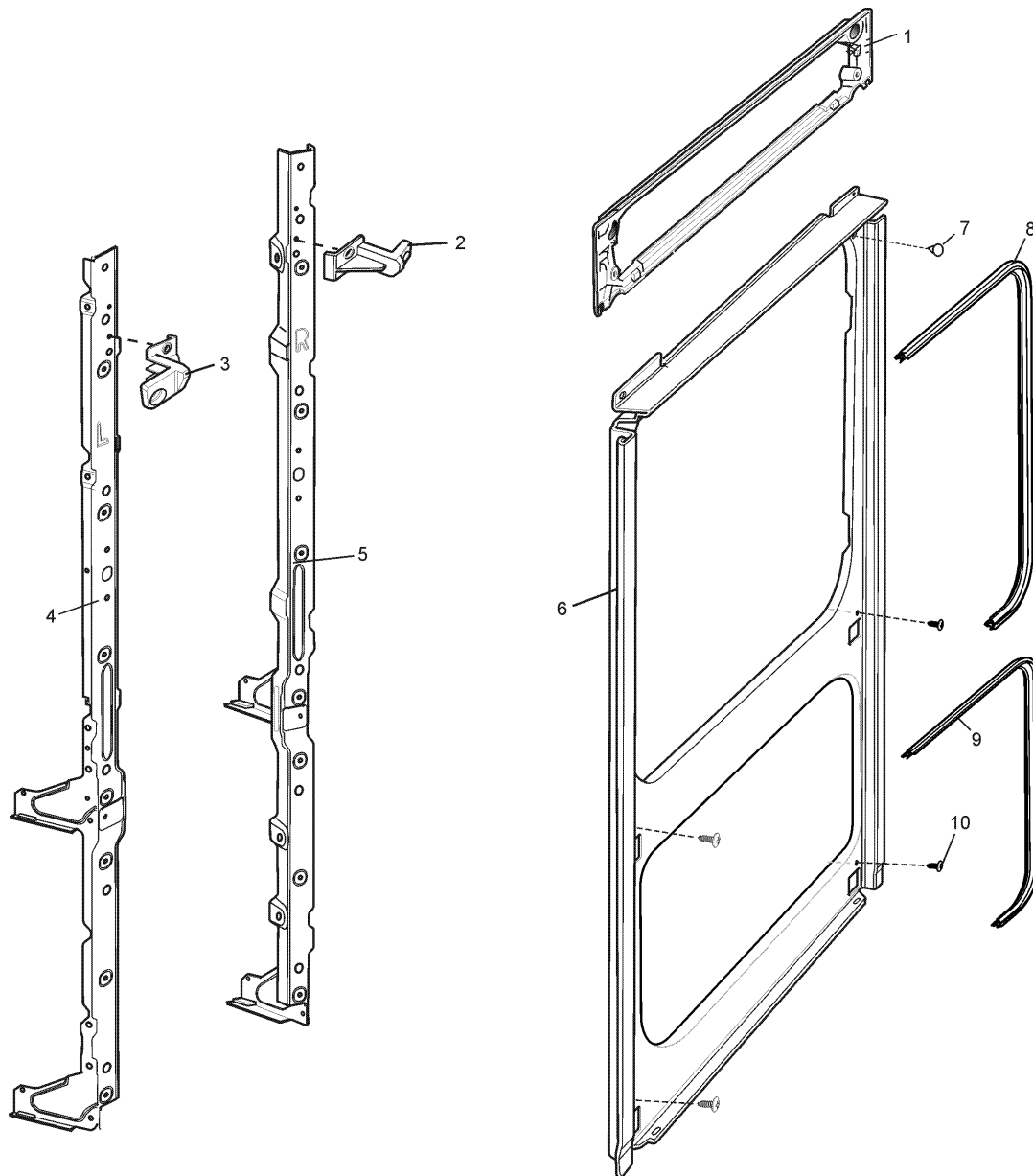
NOTE: In Parts Listings

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

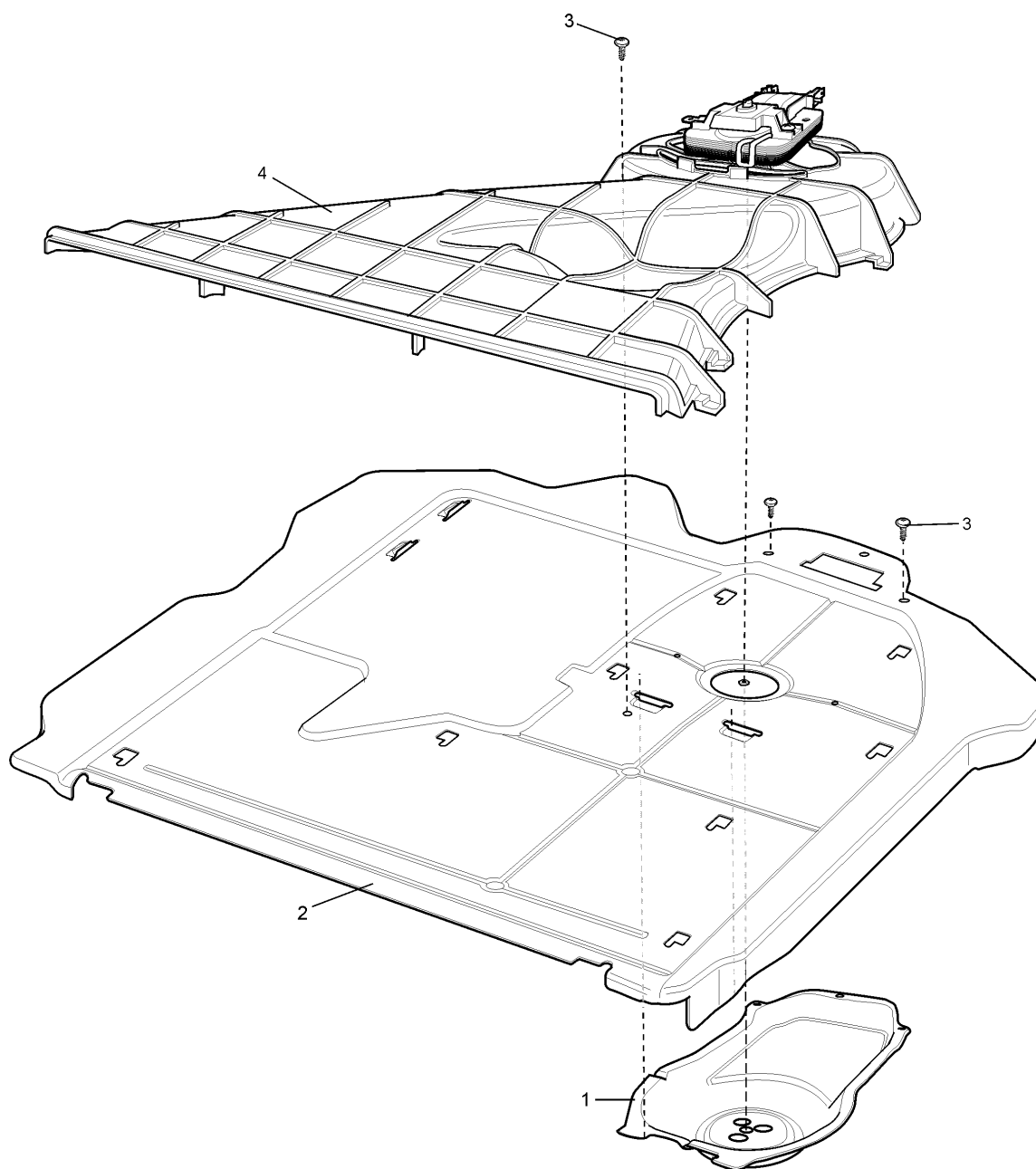
**MODELS: PDR790S
PDR790S**

**PDR790W
PDR790W**

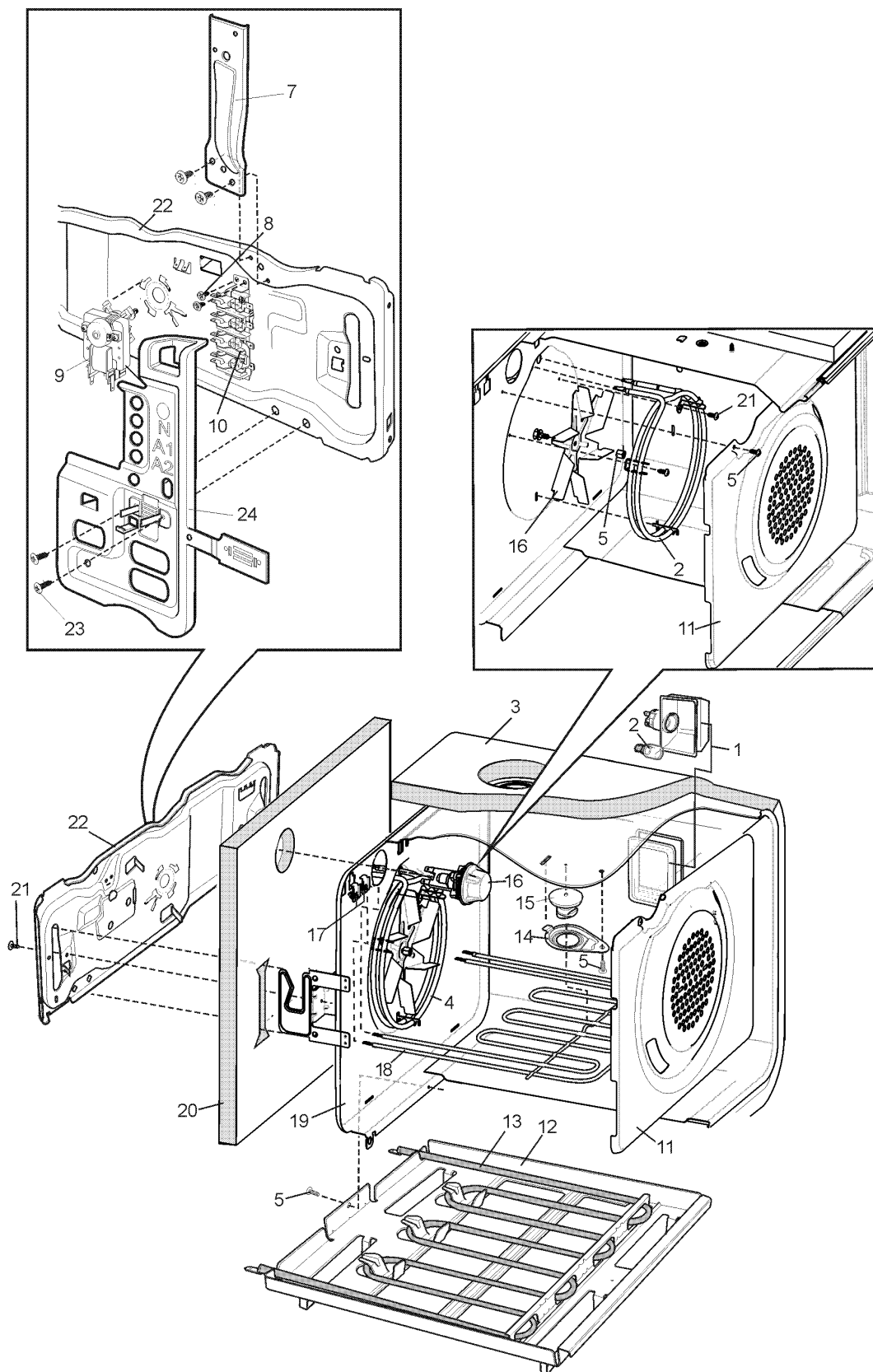
**EX. VIEW DRAWING 7760
OVEN ASSEMBLY**



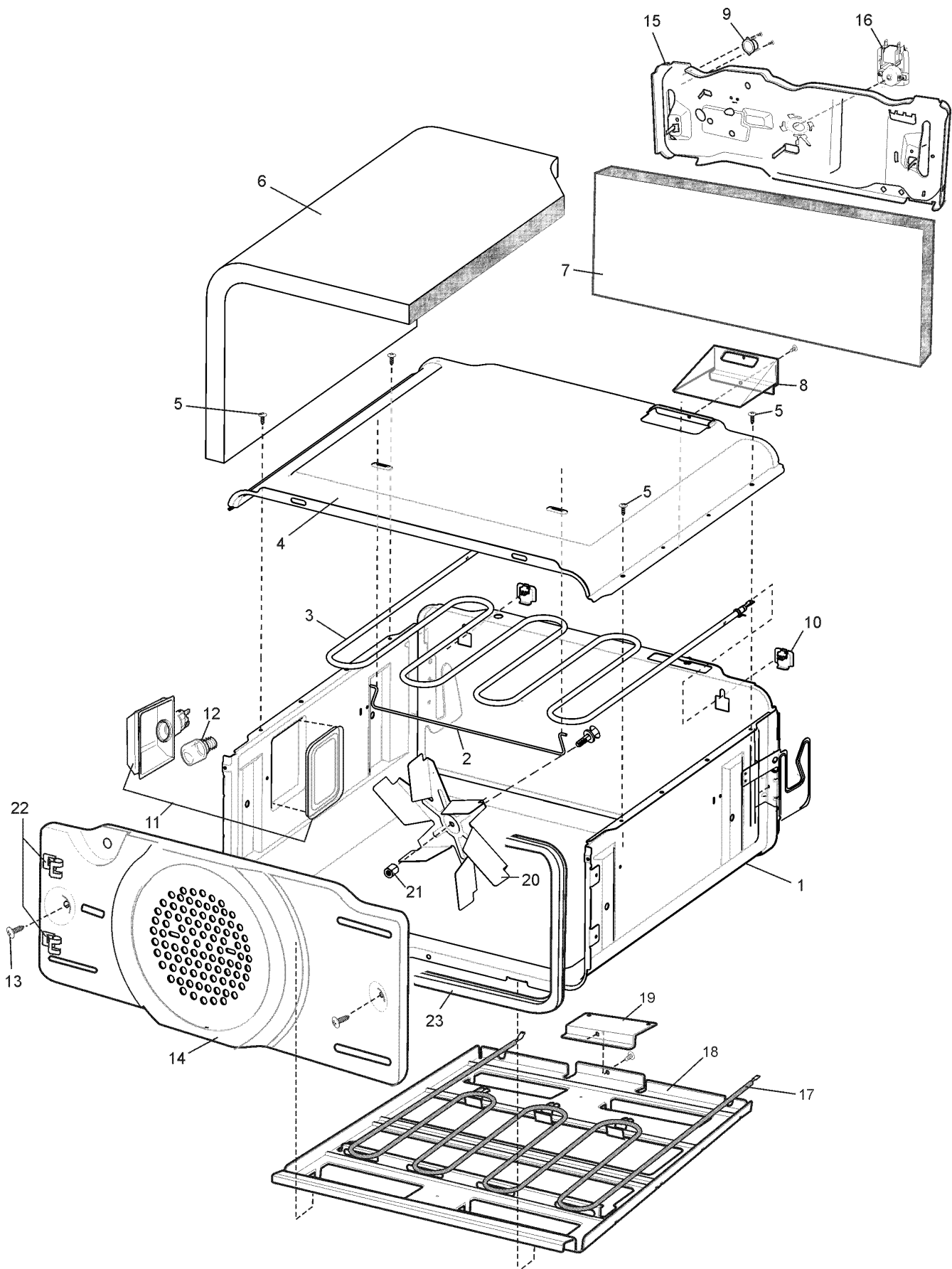
ITEM	PART N°	DESCRIPTION Ex 7760	QTY
1	0545 002 901	TRIM SURROUND C/PANEL NGD	1
2	0160 003 619	CAP MOUNT F/FRAME R/H NGD	1
3	0160 003 620	CAP MOUNT F/FRAME L/H NGD	1
4	0048 004 841	CHANNEL FRONT NGP DUO LH	1
5	0048 004 842	CHANNEL FRONT NGP DUO RH	1
6	808222702	FRAME FRONT ENAM DUO NGP	1
7	0589 001 032	BUMPER STOP BLACK OC98	2
8	808511801	SEAL OVEN MODULAR PROFILE	1
9	0208 003 457	SEAL DUO OVEN BIOS	1
10	0701 009 027	SCREW #8 X 1/2 MUSH #2PH AB BK	X



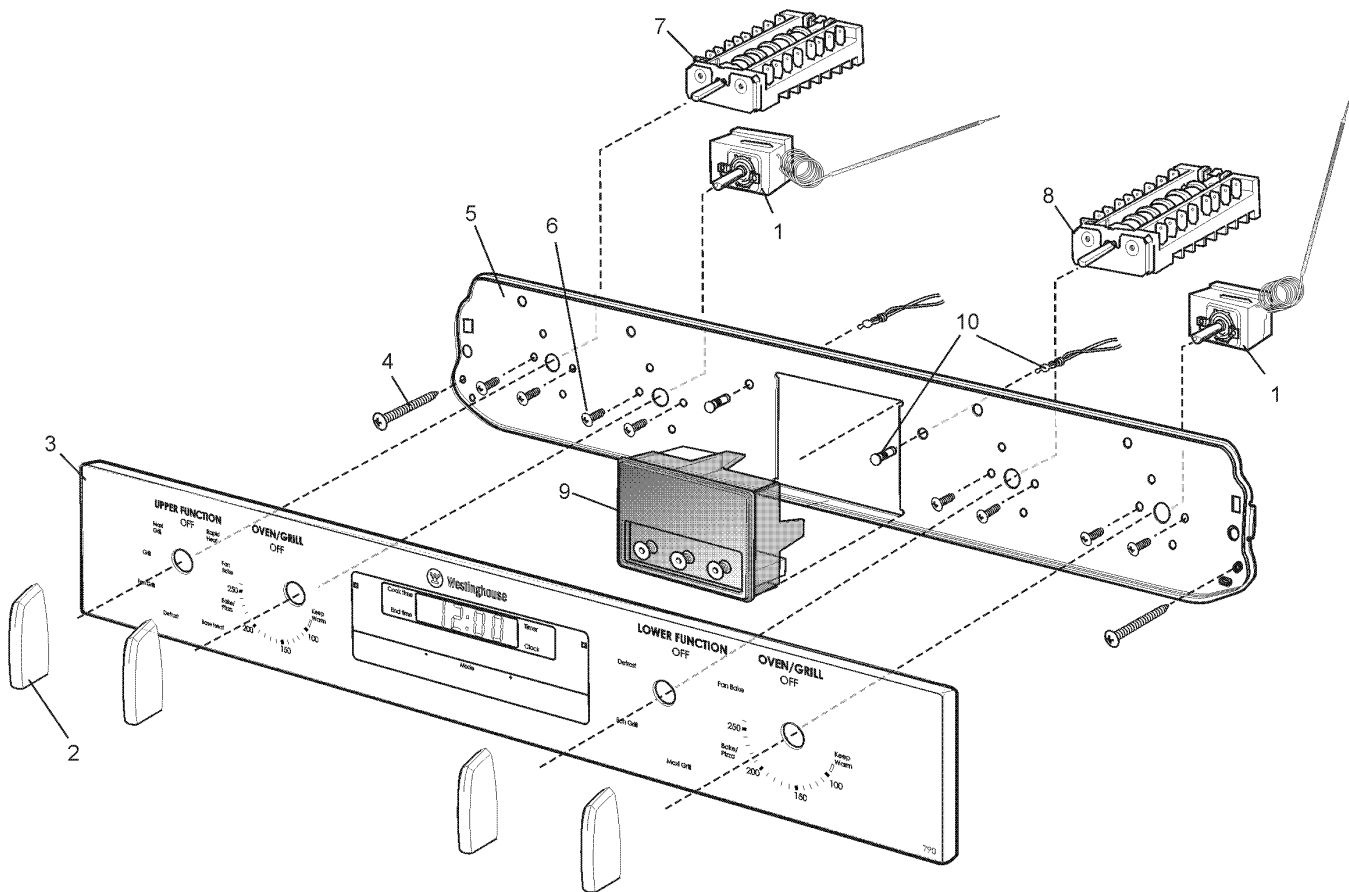
ITEM	PART N°	DESCRIPTION Ex 7602	QTY
1	0092 001 206	FLUE DUCT OVEN DUO BIOS	1
2	0038 003 292	PANEL DECK INTER ELEC BIOS	1
3	0701 009 027	SCREW #8 X 1/2 MUSH #2PH AB BK	3
4	0257 001 041	CANOPY FAN ASSEMBLY U/B NGD	1
N.I.	0541 001 242	THERMAL CUTOUT 120 DEG N.C.	1



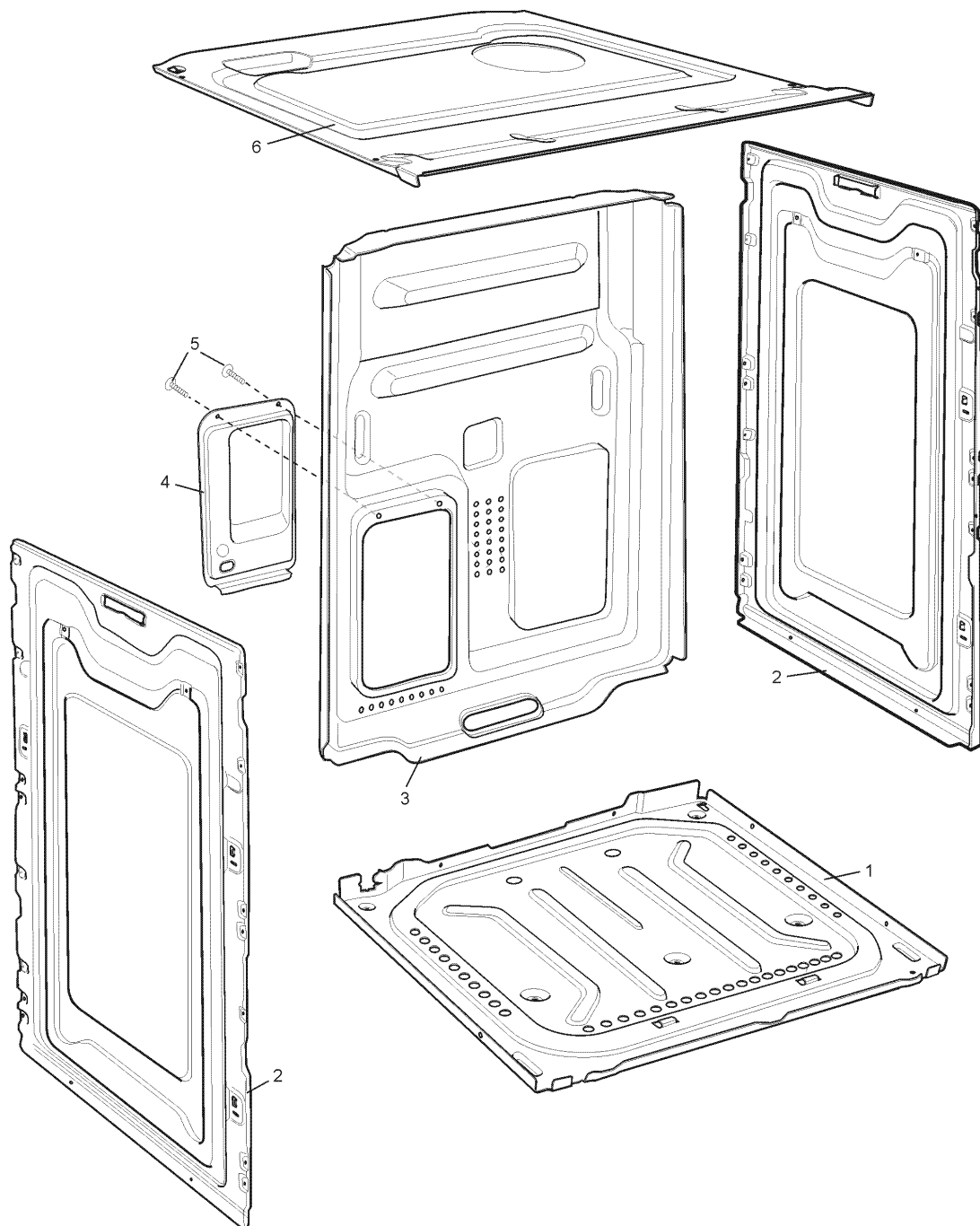
ITEM	PART N°	DESCRIPTION Ex 7709	QTY
1	0212 002 082	HOLDER LAMP SIDE ASSY (INC ITEM 2)	2
2	LM003	LAMP 25W SES E14 300C CLEAR (PT OF ITEM 16 & 1)	3
3	0374 005 197	INSULATION OVEN WRAP ELEC BIOS	1
4	0122 004 574	ELEMENT FAN RING EGO	1
5	0065 009 265	NUT M6 L/H FAN MOTOR	1
6	0026 001 042	FAN IMPELLER OVEN BIOS	1
7	N.P.N.	BRACKET KRONOS MOUNT BIOS	0
8	0701 009 033	SCREW #8 X 8MM HEX/MULTI	X
9	0214 002 118	MOTOR FAN OVEN - BIOS	1
10	0003 012 590	BAR CONNECTOR W/EARTH BIOS	1
11	0038 016 778	PANEL FAN COVER CAT BIOS	1
12	0028 025 418	COVER CLEAN HEAT FULL GALV BIO	1
13	0122 004 577	ELEMENT C/HEAT 1800W NO EARTH	1
14	0028 025 403	COVER RETAINING LATCH	1
15	0046 001 024	LATCH ELEMENT SUPPORT BIOS	1
16	0212 002 107	HOLDER LAMP ASSY BIOS (INC ITEM 2)	1
17	0125 008 345	CLIP ELEMENT MOUNT OC98/UC20	4
18	0122 004 543	ELEMENT G/BOOST 3000W - BIOS	1
19	N.P.A.	OVEN ENAM ELE MF SDLT3 AR NGD	1
20	0374 005 245	INSULATION OVEN BACK 80 NGD	1
21	0701 009 033	SCREW #8 X 8MM HEX/MULTI	2
22	0489 001 146	BRACE OVEN REAR B/I BIOS	1
23	0701 002 133	SCREW #6 X 28 HILO PAN PH	X
24	0349 001 376	SHIELD WIRING TERMINAL BIOS	1
N.I.	0541 001 258	THERMAL CUTOFF 190 DEG N.C.	1
N.I.	0125 008 371	CLIP THERMOSTAT BIOS	1
N.I.	0559 001 113	DUCT GRILL DUO ASSY NGD	1
N.I.	0701 009 027	SCREW #8 X 1/2 MUSH #2PH AB BK	1



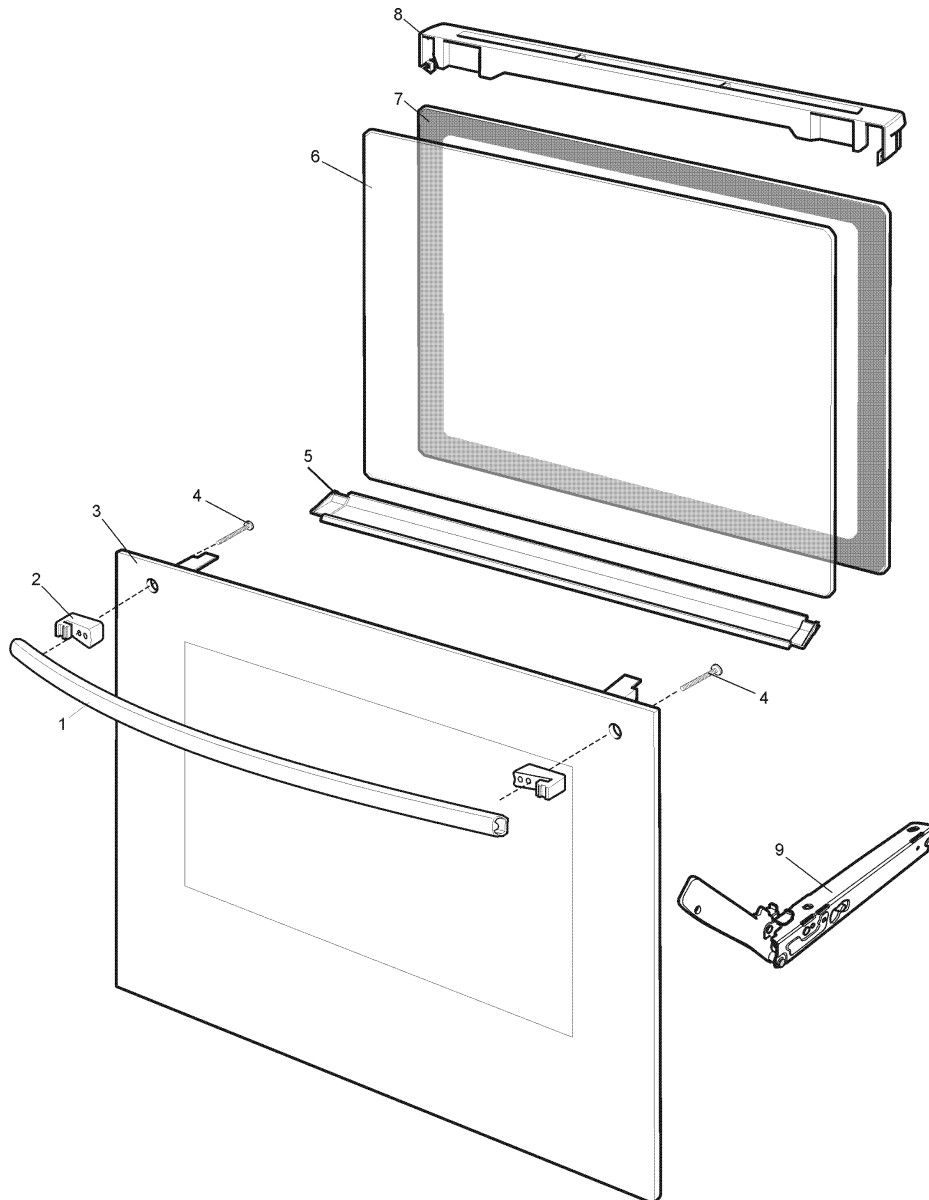
ITEM	PART N°	DESCRIPTION Ex 5808	QTY
1	0488 001 428	GRILL BOX ENAM DUO	1
2	0012 018 695	SUPPORT ELEMENT GRILL BIOS	1
3	0122 004 543	ELEMENT G/BOOST 3000W - BIOS	1
4	0038 005 624	PNL GRILL TOP DUO ENAM BIOS	1
5	0701 009 033	SCREW #8 X 8MM HEX/MULTI	4
6	0374 005 220	INSULATION OVEN WRAP DUO BIOS	1
7	0374 005 250	INSUL OVEN BACK DUO 13MM THICK	1
8	0559 001 076	DUCT GRILL W/O BIOS	1
9	0541 001 232	THERMAL CUTOUT 145 DEG N.C.	1
10	0125 008 345	CLIP ELEMENT MOUNT OC98/UC20	4
11	0212 002 082	HOLDER LAMP SIDE ASSY (INC ITEM 12)	1
12	LM003	LAMP 25W SES E14 300C CLEAR (PT OF ITEM 11)	1
13	0701 009 027	SCREW #8 X 1/2 MUSH #2PH AB BK	2
14	0038 016 797	PANEL FAN COVER DUO CAT BIOS	1
15	0489 001 146	BRACE OVEN REAR B/I BIOS	1
16	0214 002 118	MOTOR FAN OVEN - BIOS	1
17	0122 004 576	ELEMENT 1000W CLEAN HEAT	1
18	0028 025 418	COVER CLEAN HEAT FULL GALV BIO	1
19	0030 024 217	BRACKET CLEANHEAT MNT DUO BIOS	1
20	0026 001 042	FAN IMPELLER OVEN BIOS	1
21	0065 009 265	NUT M6 L/H FAN MOTOR	1
22	0707 018 003	CLIP THERMOSTAT	2
23	0208 003 457	SEAL DUO OVEN BIOS	1
N.I.	0701 002 113	SCREW #6 X 9.5 PAN PHIL ZC	2
N.I.	0541 001 257	THERMAL CUTOUT 90 DEG N.O.	1



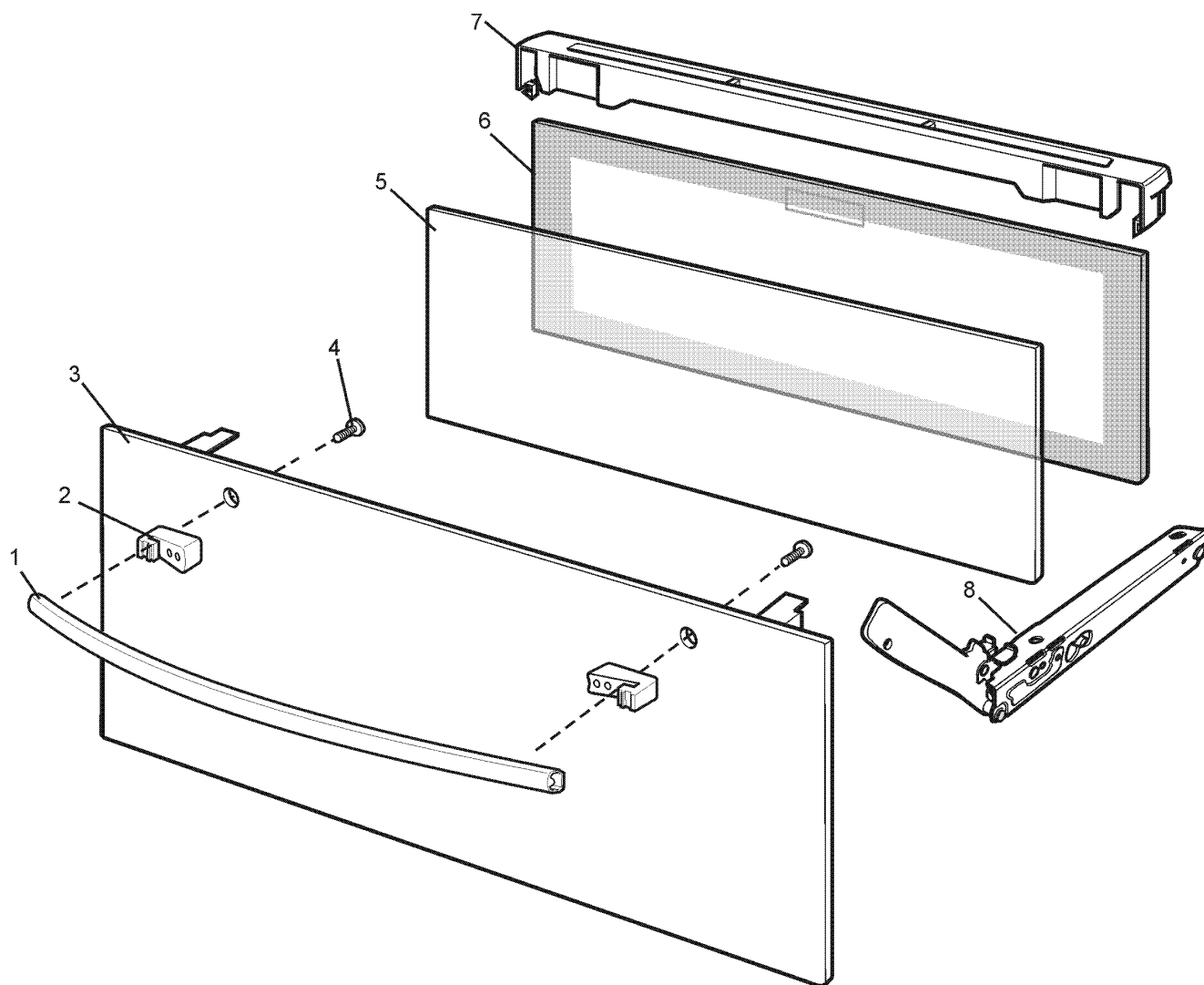
ITEM	PART N°	DESCRIPTION Ex 7761	S	W
1	0541 001 931	THERMOSTAT OVEN - EGO	2	2
2	0019 008 160	KNOB ASSY W/HOUSE BLADE SILVER	4	
	0019 008 159	KNOB ASSY W/HOUSE BLADE WHITE		4
3	0038 012 570	PNL CNT & CLIPS PDR790S	1	
	0255 004 005	GLASS & CLIPS PDR790W		1
4	0701 009 040	SCREW #8 X 45 PAN QUADREX	2	2
5	0022 041 118	PLATE MTG SW DIEHL BIOS	1	1
6	0150 005 259	SCREW M4 X 5 PAN #2PH SMALL HD	4	4
7	0534 001 739	SWITCH MULTI 8	1	1
8	0534 001 738	SWITCH MULTI 5	1	1
9	0630 001 087	CLOCK 3BTN ECOTIME TOUCH	1	1
10	0609 100 260	LIGHT INDICAT NEON 240V 600MM	2	2



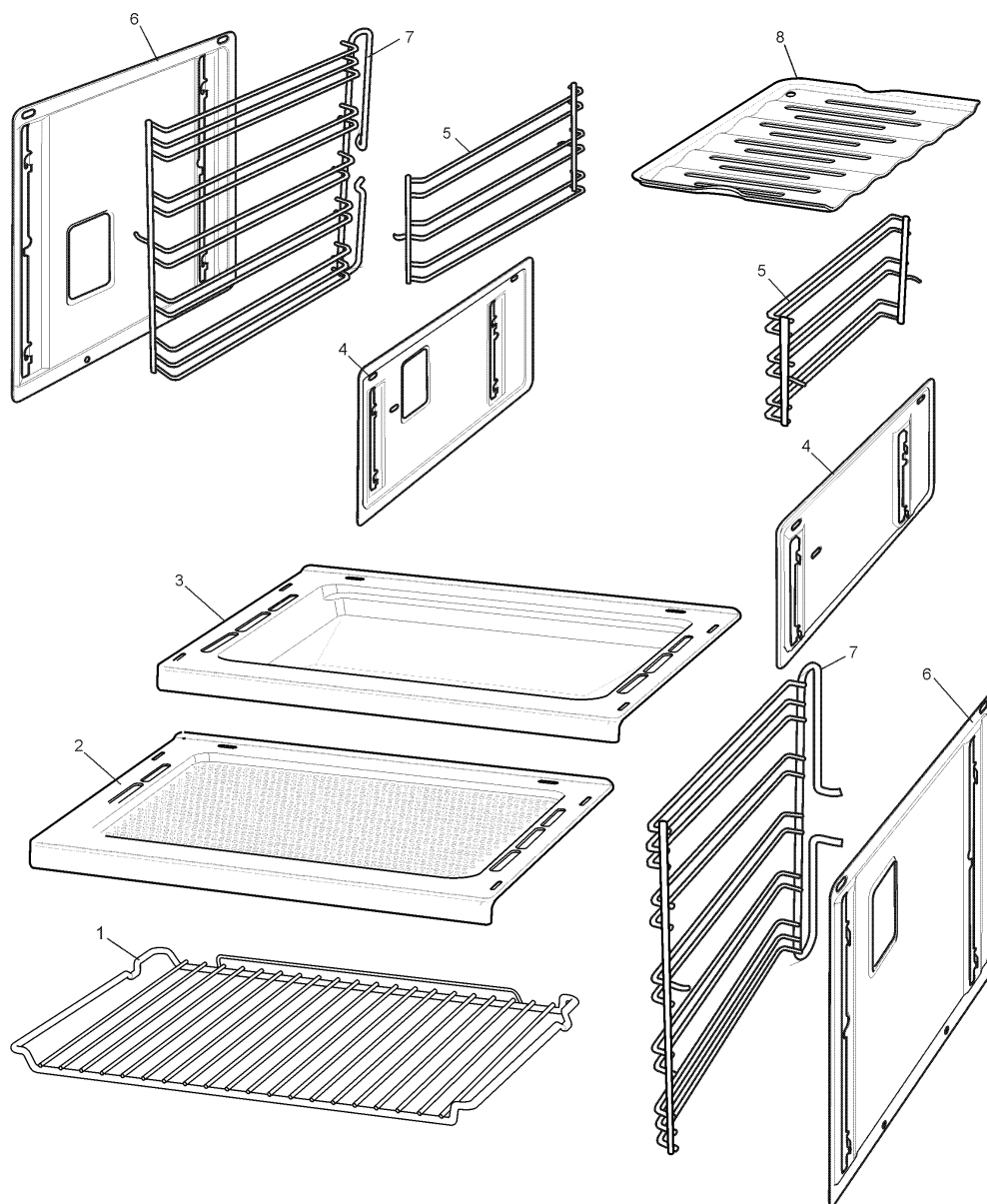
ITEM	PART N°	DESCRIPTION	Ex 5851	QTY
1	0038 003 291	PANEL BASE BIOS		1
2	*N.P.A.	PANEL SIDE SGUB		1
3	*N.P.A.	PANEL COVER WIRE SGUB 36MM		1
4	0022 041 136	PLATE CVR TERM ELEC BIOS		1
5	0701 009 033	SCREW #8 X 8MM HEX/MULTI		X
6	0038 005 617	PANEL TOP BIOS		1
*MUST NOT BE SUBSTITUTED FOR ANY PREVIOUS PART				



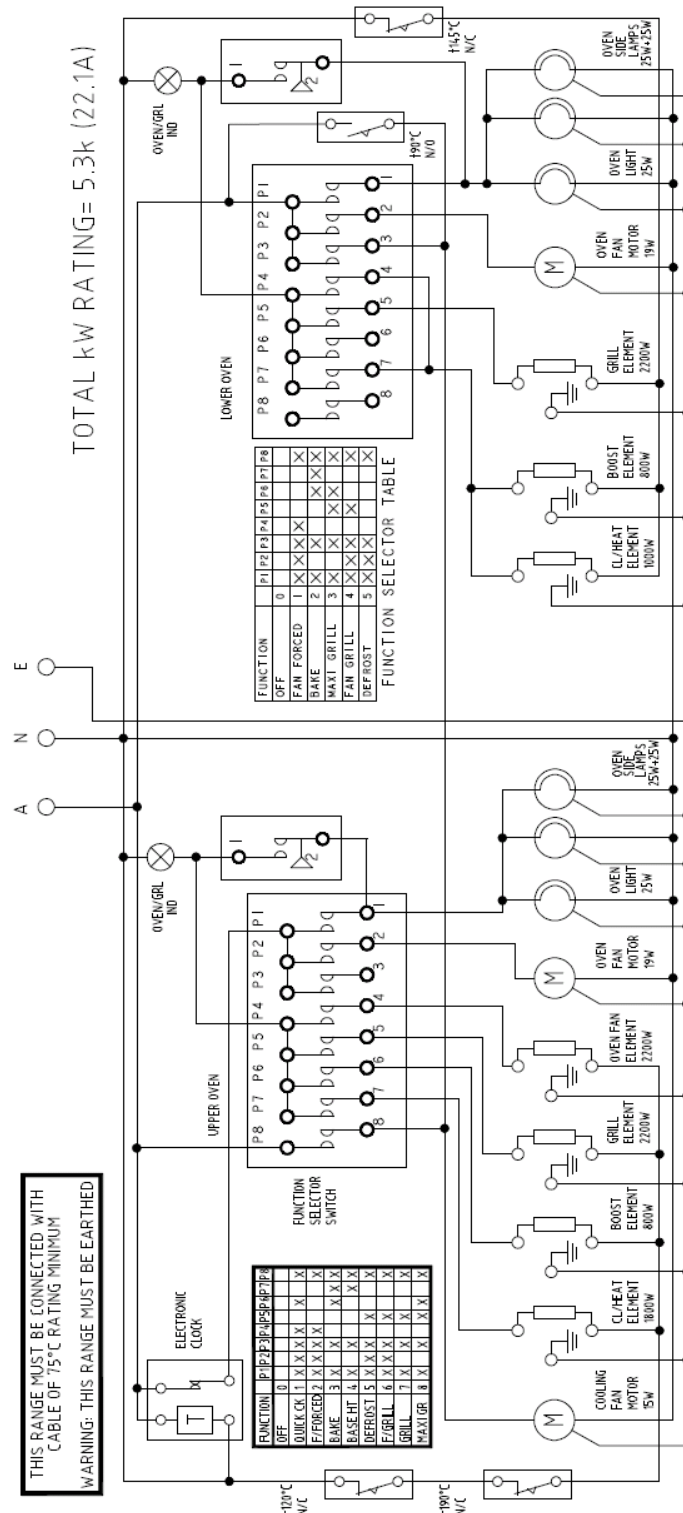
ITEM	PART N°	DESCRIPTION Ex 7756	S	W
1	0050 010 791	HANDLE DOOR WEST ANODISED NGD	1	
	0050 010 792	HANDLE DOOR WEST SILVER NGD		1
2	0160 003 628	ENDCAP HANDLE BLK WEST NGD	2	2
3	0038 002 840	PAN OV DR OUT ASS SS WEST NGD	1	
	0038 002 851	PAN OV DR OUT ASS WHT WEST NGD		1
4	0702 004 020	SCREW 3/16X28 PAN PH TRILOB BK	2	2
5	0545 002 751	TRIM DOOR SEAL LOWER	1	1
6	0255 003 900	GLASS OV DR MID PLAIN NGD	1	1
7	0255 003 899	GLASS OV DR IN REFL NGD	1	1
8	0545 002 748	TRIM DOOR TOP VENT NGD	1	1
9	387 0770 03	HINGE 3-L OVEN DOOR NGD	2	2
N.I.	0271 001 354	SPACER HANDLE GLS DR NGD	2	2



ITEM	PART N°	DESCRIPTION Ex 7767	S	W
1	0050 010 791	HANDLE DOOR WEST ANODISED NGD	1	
	0050 010 792	HANDLE DOOR WEST SILVER NGD		1
2	0160 003 628	ENDCAP HANDLE BLK WEST NGD	2	2
3	0038 002 841	PAN DUO DR OUT ASS SS WEST NGD	1	
	0038 002 850	PNL DUO DR OUT ASS WH WEST NGD		1
4	0702 004 020	SCREW 3/16X28 PAN PH TRILOB BK	2	2
5	0255 003 695	GLASS DUO MID PLAIN NGD	1	1
6	0255 003 694	GLASS DUO DR IN WEST NGD	1	1
7	0545 002 748	TRIM DOOR TOP VENT NGD	1	1
8	*0045 001 103	HINGE 3-L DUO DOOR NGD	1	1
	*387 5470 06	HINGE GRILL DOOR NGD	1	1
N.I.	0271 001 354	SPACER HANDLE GLS DR NGD	2	2
* NOTE: PART NUMBERS STAMPED ON THE HINGE ARM				

MODELS: PDR790S**PDR790W****EX. VIEW DRAWING 7770
INTERNAL PACK**

ITEM	PART N°	DESCRIPTION Ex 7770	QTY
1	*0327 001 320	RACK SHELF OVEN WESTINGHOUSE	3
2	0037 004 039	TRAY BAKING PREMIUM ENAM BIOS	1
3	0036 001 103	DISH GRILL ENAM F/WIDTH BIOS	1
4	0625 001 289	LINER GRILL PAIR LCD	1
5	*0327 001 321	RACK SIDE SUPPORT GRILL W/O	2
6	0625 001 295	LINER OVEN LAMP PAIR WITH LIGHT	1
7	*0327 001 319	RACK SIDE SUPPORT OVEN EVOLVE	2
8	0028 025 393	COVER GR DISH ENAM S/LESS BIOS	1
N.I.	0701 003 073	SCREW #8 X 5/8 CSK #2PH AB BK	2
N.I.	0701 003 080	SCREW #8-10X35 PAN PH2 P/B BK	2
N.I.	0701 002 133	SCREW #8 4.2 X 28 HILO PAN PH	2
N.I.	0712 015 030	BUSH MOUNT F/FRAME NGD	2
NOTE: * RACK PACK 0327 001 324 3/320/319/321 NGD INC ITEM 1, 5 & 7			



0165-002-396
ECN 10A001K

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 MOISTURE FROM THE ATMOSPHERE BEING ABSORBED BY THE ELEMENTS AFTER THE FRANGE HAS BEEN PRODUCED. (PASS AT 0.01MΩ AS/MSZ 3000 WIRING RULES CLAUSE 8.3.6.2).

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

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