



ELECTROLUX HOME PRODUCTS PTY LTD
ABN 51 004 762 341

Technical Publication N° CE302.doc

Issue: 1
Date: 11/07

WEB SITE ADDRESS: www.partnship.com.au

SIMPSON

***ELECTRIC
UNDERBENCH OVEN
“H” SERIES***

MODELS:

63H906S*40

63H906W*40

63H914S*40

63H914W*40

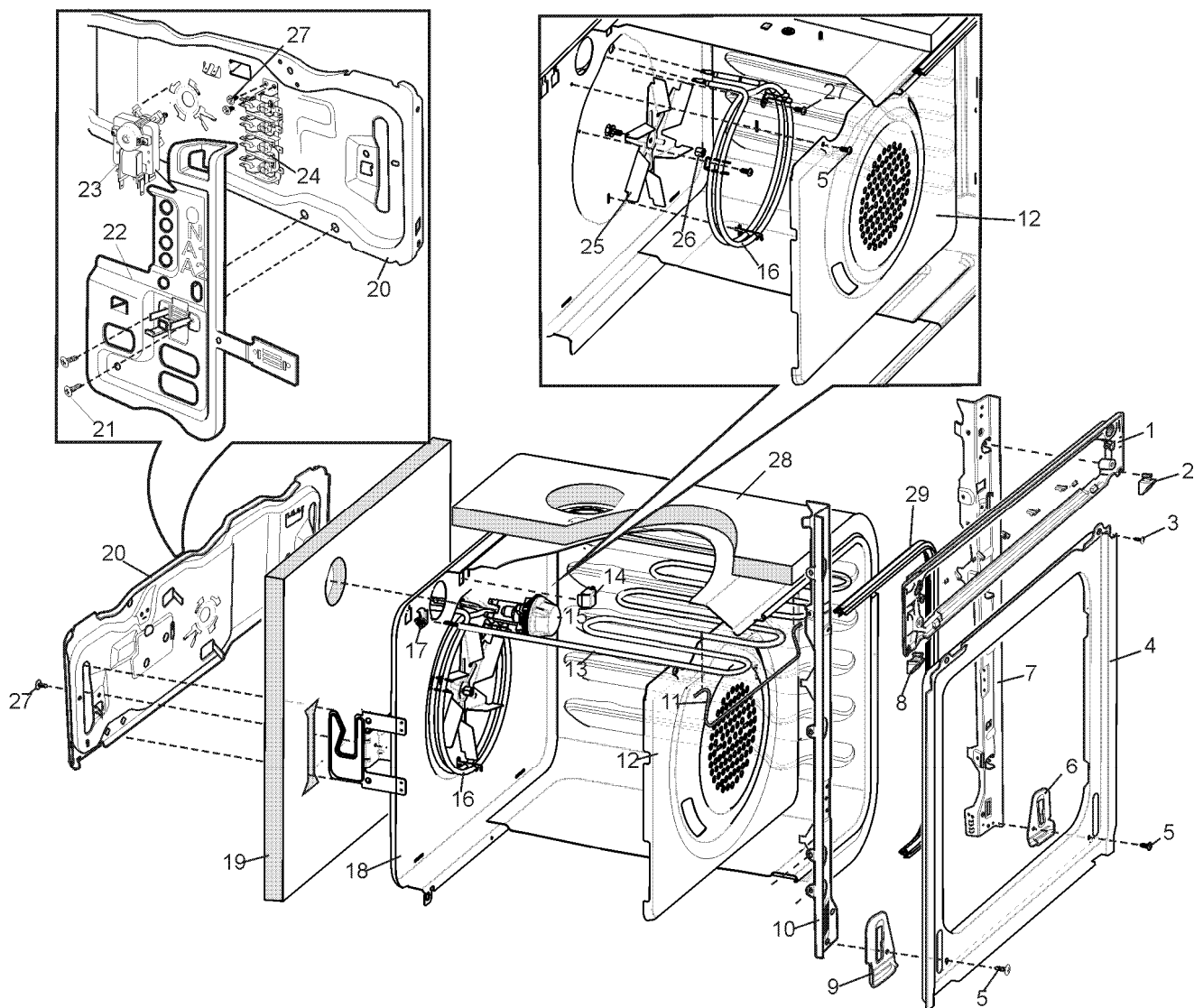
Variant Change Summary	
*40	Oven fan element and oven liner.

First Built Dates:	
63H906S*40	12/07
63H906W*40	12/07
63H914S*40	12/07
63H914W*40	12/07

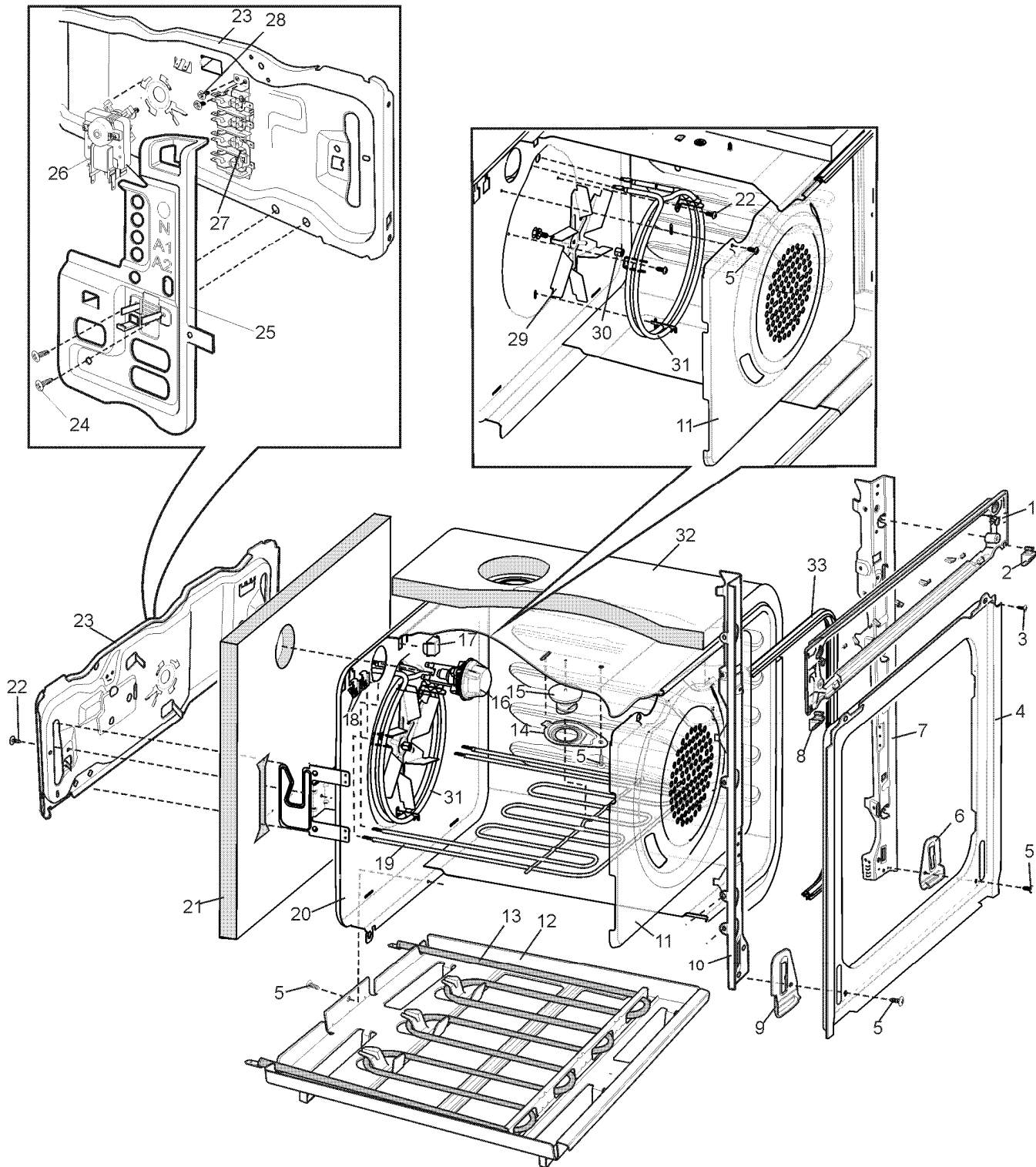
CONTENTS	PAGE N°
VARIANT CHANGE SUMMARY & FIRST BUILT DATES	2
CONTENTS	3
OVEN ASSEMBLY 63H906	4 - 5
OVEN ASSEMBLY 63H914	6 - 7
PANEL DECK ASSEMBLY	8
CHASSIS ASSEMBLY 63H906	9
CHASSIS ASSEMBLY 63H914	10
CONTROL PANEL ASSEMBLY 63H906	11
CONTROL PANEL ASSEMBLY 63H914	12
INTERNAL PACK	13
OVEN DOOR ASSEMBLY 63H906S 63H914S	14
OVEN DOOR ASSEMBLY 63H906W 63H914W	15
CIRCUIT DIAGRAM 63H906	16
CIRCUIT DIAGRAM 63H914	17

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. 5746	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	X
6	0545 002 694	TRIM HINGE BTM RH BIOS	1
7	0048 004 702	CHANNEL FRONT UB RH BIOS	1
8	0125 008 375	CLIP INSTALL BIOS LH	1
9	0545 002 695	TRIM HINGE BTM LH BIOS	1
10	0048 004 703	CHANNEL FRONT UB LH BIOS	1
11	0012 018 695	SUPPORT ELEMENT GRILL BIOS	1
12	0038 016 777	PANEL FAN COVER ELEC ENAM BIOS	1
13	0122 004 538	ELEMENT GRILL 2200W S/S321	1
14	0125 008 371	CLIP THERMOSTAT BIOS	1
15	389 0793 04	HOLDER LAMP ASSY BIOS	1
N.I.	LM003	LAMP 25W SES E14 300°C CLEAR (PT OF ITEM 15)	1
16	0122 004 574	ELEMENT FAN RING EGO	1
17	0125 008 345	CLIP ELEMENT MOUNT OC98/UC20	2
18	0395 002 199	OVEN ENAM ELEC FAN FRM GIO BIO	1
19	0374 005 198	INSULATION OVEN BACK BIOS	1
20	0489 001 146	BRACE OVEN REAR B/I BIOS	1
22	0349 001 376	SHIELD WIRING TERMINAL BIOS	1
23	0214 002 118	MOTOR FAN OVEN - BIOS	1
24	0003 012 590	BAR CONNECTOR W/EARTH BIOS	1
25	0026 001 042	FAN IMPELLER OVEN BIOS	1
26	0065 009 259	NUT M6 L/H FAN MOTOR ECM	1
27	0701 009 033	SCREW #8 X 8MM HEX/MULTI	X
28	0374 005 197	INSULATION OVEN WRAP ELEC BIOS	1
29	0208 003 452	SEAL OVEN BIOS MK 2	1

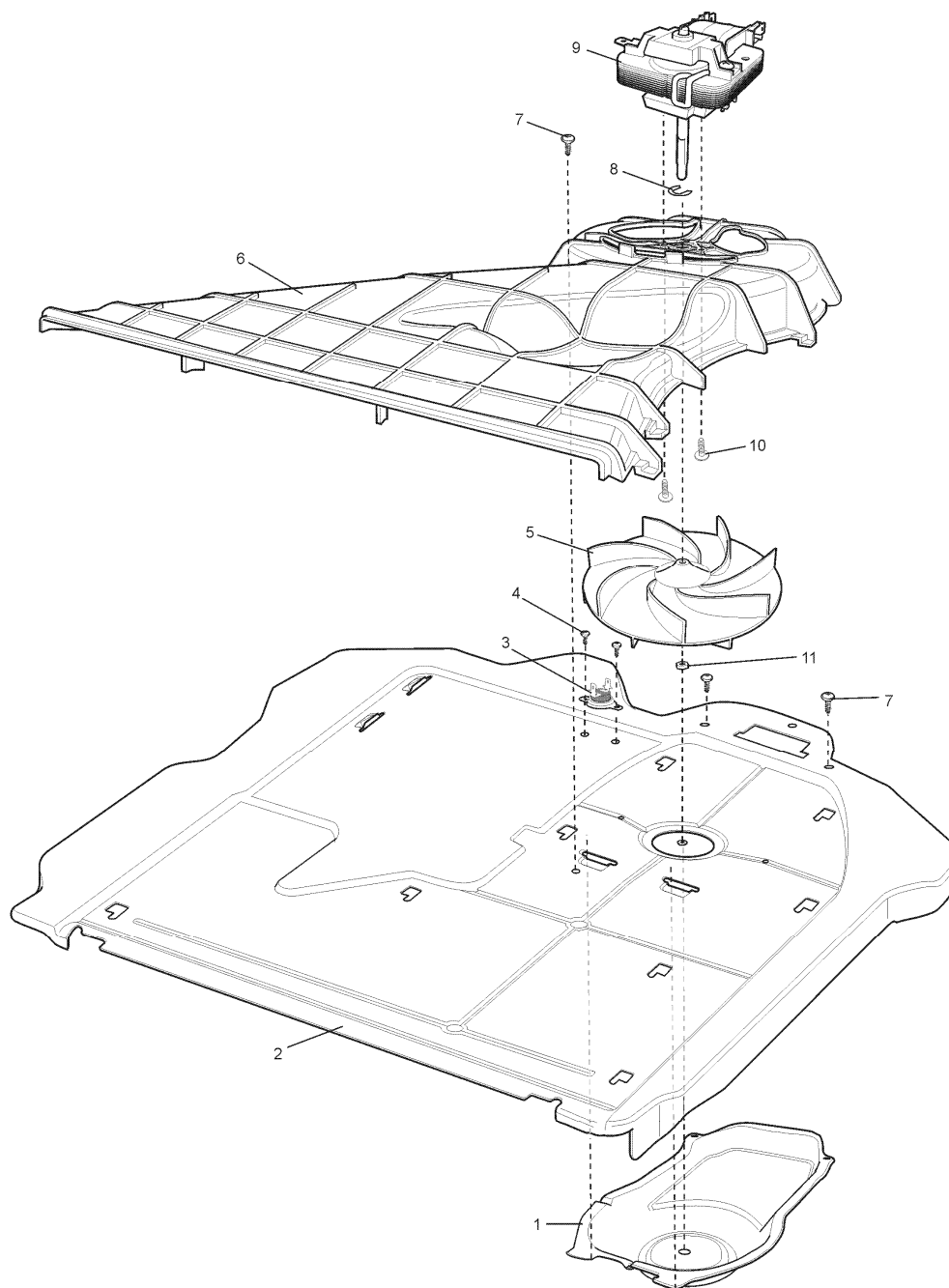


ITEM	PART N°	DESCRIPTION Ex. 5745	QTY
1	0545 002 660	TRIM SURROUND C/PANEL BIOS	1
2	0125 008 360	CLIP INSTALL BIOS RH	1
3	0750 003 032	SCREW M4/0.7 X10 MUSH	2
4	0081 009 932	FRAME FRONT ENAM ELE UB BIOS	1
5	0701 009 027	SCREW #8 X 1/2 MUSH #2PH AB BK	X
6	0545 002 694	TRIM HINGE BTM RH BIOS	1
7	0048 004 702	CHANNEL FRONT UB RH BIOS	1
8	0125 008 375	CLIP INSTALL BIOS LH	1
9	0545 002 695	TRIM HINGE BTM LH BIOS	1
10	0048 004 703	CHANNEL FRONT UB LH BIOS	1
11	0038 016 777	PANEL FAN COVER ELEC ENAM 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	1
N.I.	LM003	LAMP 25W SES E14 300°C CLEAR (PT OF ITEM 16)	1
17	0125 008 371	CLIP THERMOSTAT BIOS	1
18	0125 008 345	CLIP ELEMENT MOUNT OC98/UC20	4
19	0122 004 543	ELEMENT G/BOOST 3000W - BIOS	1
20	0395 002 213	OVEN ENAM ELEC MF5 FRM 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 002 133	SCREW #6 3.5X28 HILO PAN PH	2
25	0349 001 376	SHIELD WIRING TERMINAL BIOS	1
26	0214 002 118	MOTOR FAN OVEN - BIOS	1
27	0003 012 590	BAR CONNECTOR W/EARTH BIOS	1
28	0701 009 033	SCREW #8 X 8MM HEX/MULTI	X
29	0026 001 042	FAN IMPELLER OVEN BIOS	1
30	0065 009 259	NUT M6 L/H FAN MOTOR ECM	1
31	0122 004 574	ELEMENT FAN RING EGO	1
32	0374 005 197	INSULATION OVEN WRAP ELEC BIOS	1
33	0208 003 452	SEAL OVEN BIOS MK 2	1

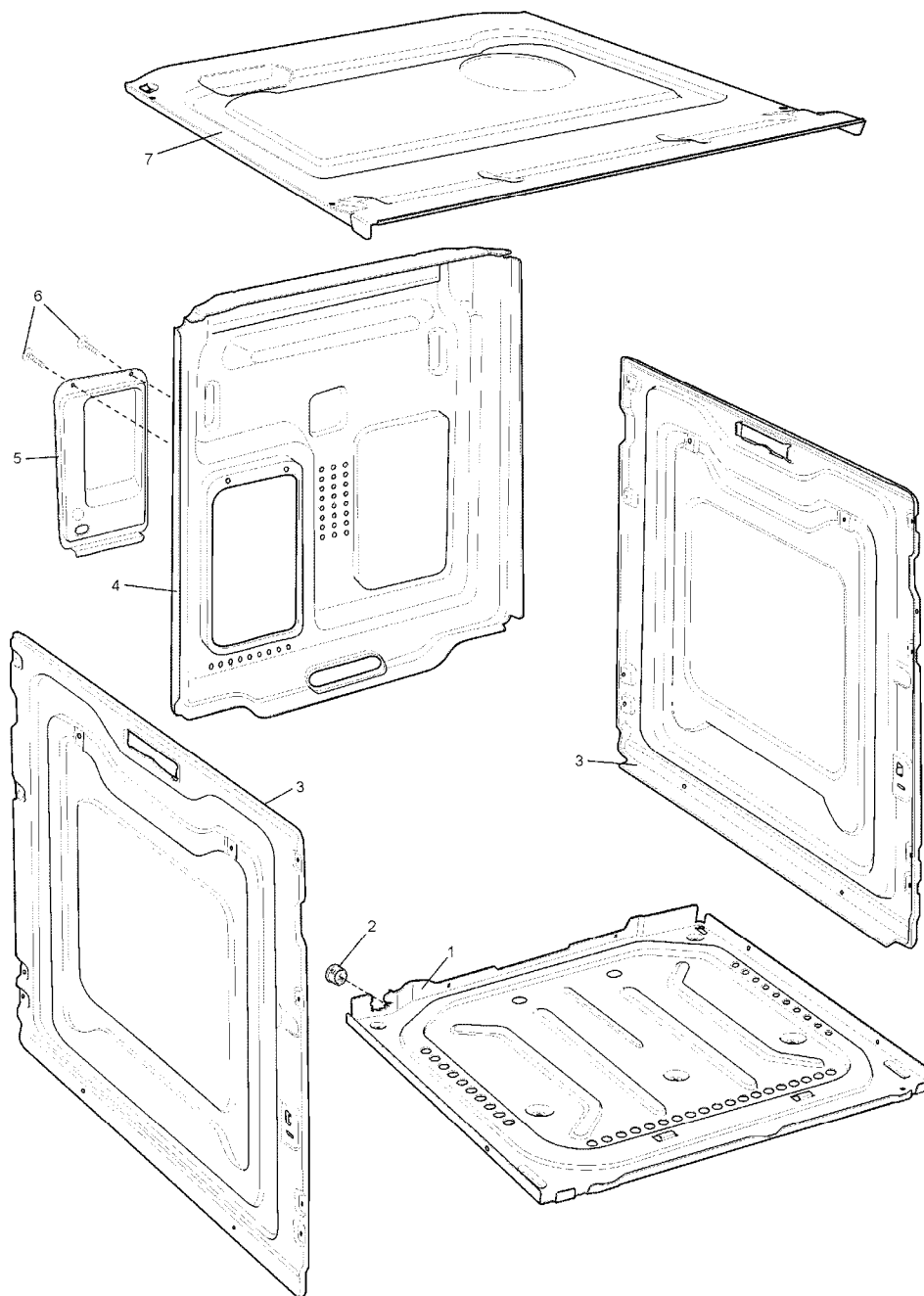
**MODELS: 63H906S*40
63H914S*40**

**63H906W*40
63H914W*40**

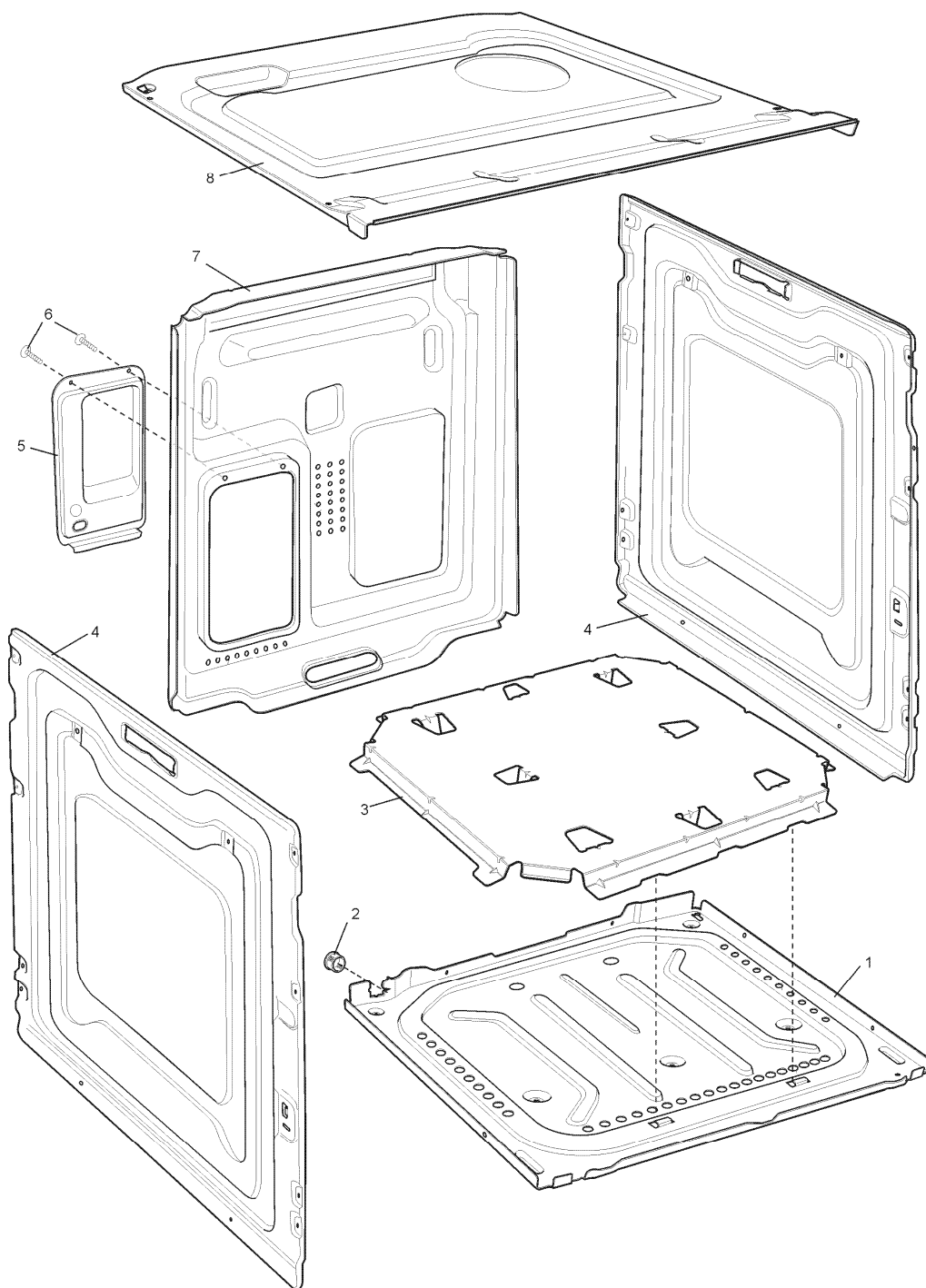
**EX. VIEW DRAWING 5470
PANEL DECK ASSEMBLY**



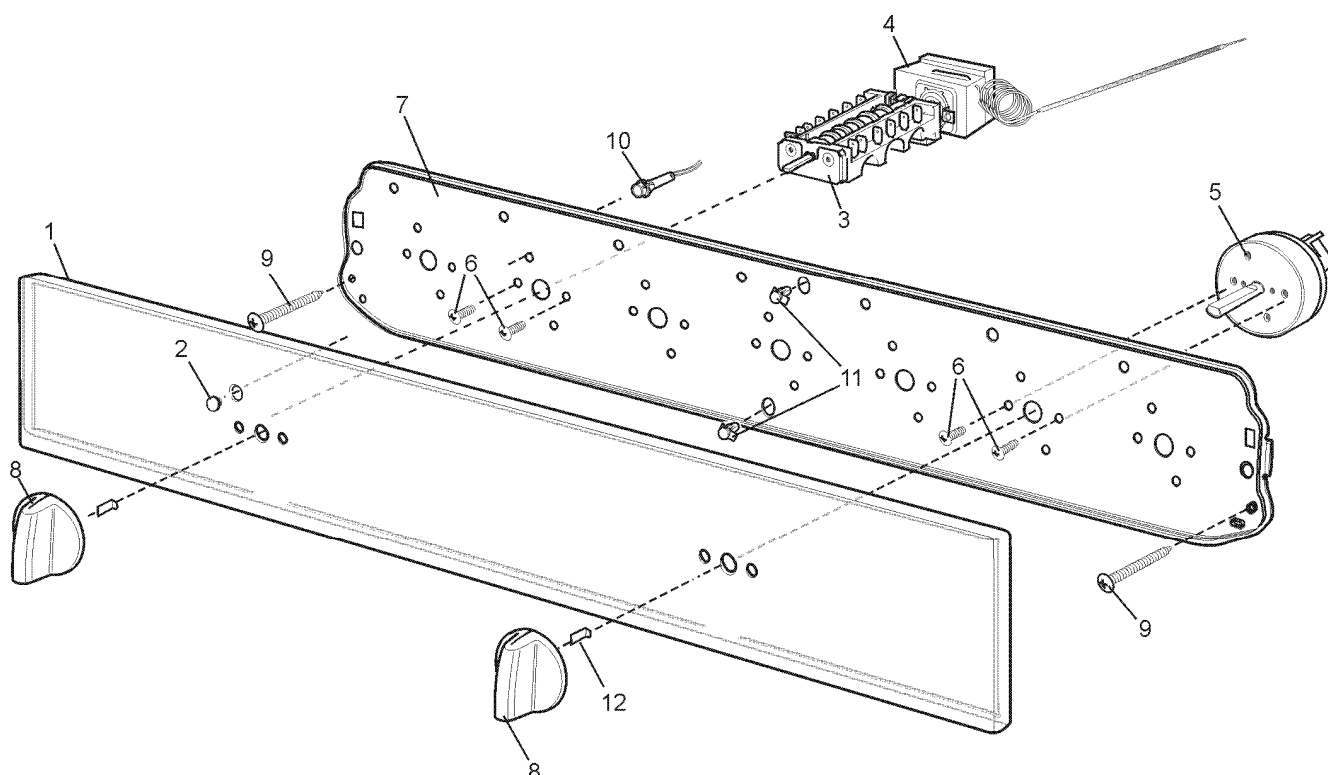
ITEM	PART N°	DESCRIPTION	EX. 5470	QTY
1	0092 001 203	FLUE OVEN VENT ELEC U/B BIOS		1
2	0038 003 292	PANEL DECK INTER BIOS		1
3	0541 001 232	THERMAL CUTOUT 145 DEG OC98		1
4	0701 002 113	SCREW #6 X 9.5 PAN PHIL ZC		2
5	REFER ITEM 6	FAN IMPELLER COOLING BIOS		1
6	0257 001 032	CANOPY & FAN ASSY (INC ITEMS 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



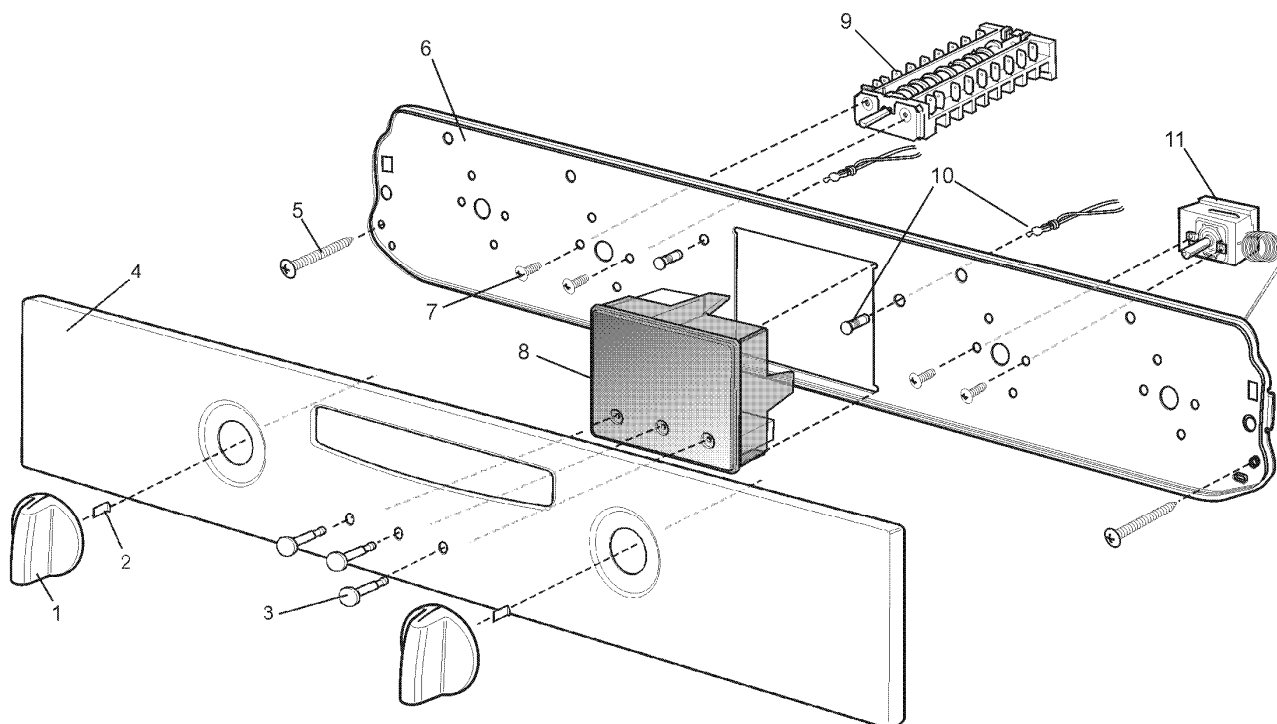
ITEM	PART N°	DESCRIPTION	EX.5474	QTY
1	0038 003 291	PANEL BASE BIOS		1
2	0049 001 206	PLUG DOME MDP16		1
3	0038 006 772	PANEL SIDE UB BIOS		2
4	0038 008 080	PANEL COVER WIRE UB BIOS		1
5	0022 041 136	PLATE COVER TERM BLK ELEC BIOS		1
6	0701 009 033	SCREW #8 X 8MM HEX/MULTI		X
7	0038 005 617	PANEL TOP BIOS		1



ITEM	PART N°	DESCRIPTION	Ex. 5525	QTY
1	0038 003 291	PANEL BASE BIOS		1
2	0049 001 206	PLUG DOME MDP16		1
3	0028 025 404	COVER BASE PANEL SHIELD BIOS		1
4	0038 006 772	PANEL SIDE UB BIOS		2
5	0022 041 136	PLATE COVER TERM BLK ELEC BIOS		1
6	0701 009 033	SCREW #8 X 8MM HEX/MULTI		X
7	0038 008 080	PANEL COVER WIRE UB BIOS		1
8	0038 005 617	PANEL TOP BIOS		1



ITEM	PART N°	DESCRIPTION	Ex. 5741	S	W
1	0038 011 658	PNL CNT & CLIPS 63H906S BIOS		1	
	0038 011 763	PNL CNT & CLIPS 63H906W BIOS			1
2	0600 001 069	LENS INDICATOR BIOS		1	1
3	0534 001 741	SWITCH EGO FAN FORCED UB		1	1
4	0541 001 931	THERMOSTAT OVEN - EGO		1	1
5	0574 001 257	TIMER 60MIN 360 ACTION PEAPSA		1	1
6	0150 005 259	SCREW M4 X 5 PAN #2PH SMALL HD		4	4
7	0022 041 102	PLATE MTG SWITCH MULTI 7 BIOS		1	1
8	0019 008 098	KNOB ELEC S/S BIOS (INC ITEM 12)		2	
	0019 008 121	KNOB ELEC WHITE 7801 (INC ITEM 12)			2
9	0701 009 035	SCREW #8 X 38 PAN QUADREX		2	2
10	0060 002 094	LIGHT IND REDLENS BLK 600MM		1	1
11	0271 001 309	SPACER CONTROL PANEL BIOS		2	2
12	29143982	CLIP SPRING KNOB (PT OF ITEM 8)		2	2

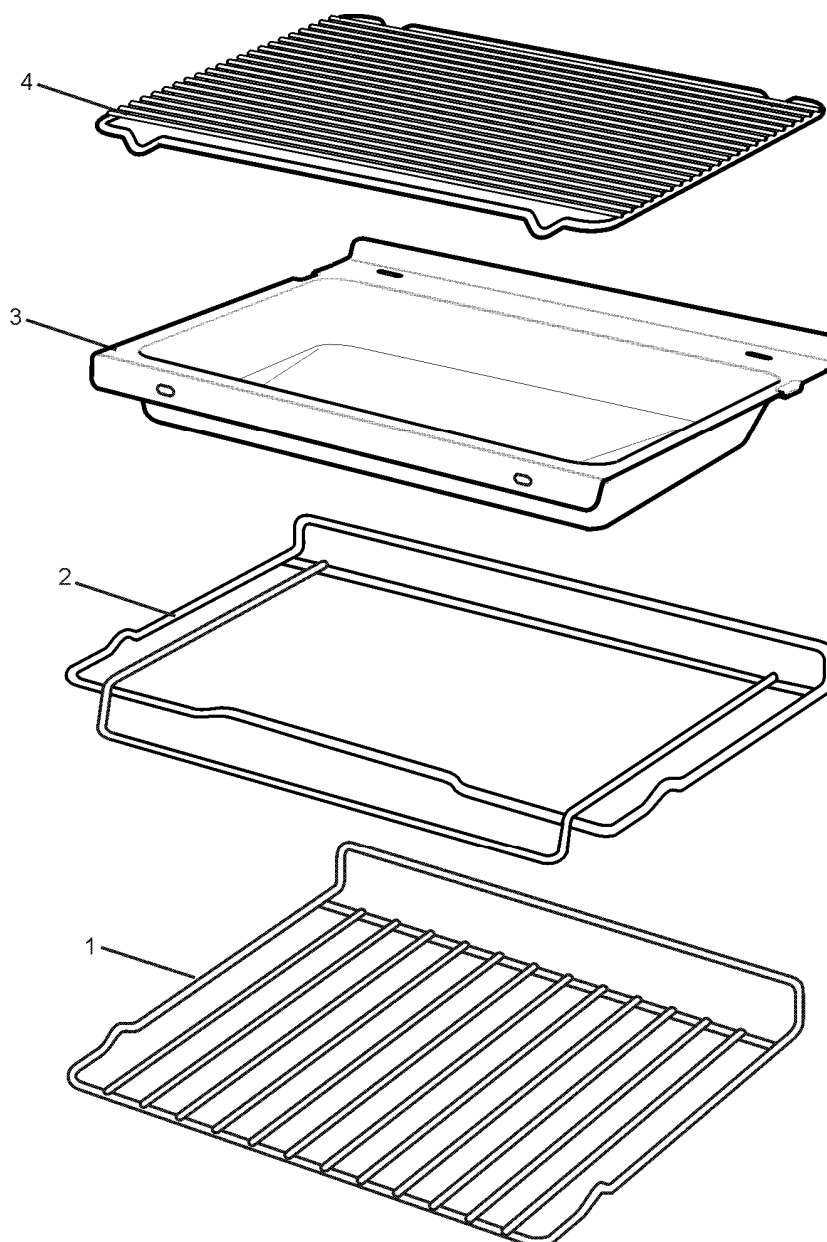


ITEM	PART N°	DESCRIPTION	Ex. 5740	S	W
1	0019 008 098	KNOB ELEC S/S BIOS (INC ITEM 2)		2	
	0019 008 121	KNOB ELEC WHITE 7801 (INC ITEM 2)			2
2	29143982	CLIP SPRING KNOB (PT OF ITEM 1)		2	2
3	0574 001 255	BUTTON CLCK BLK 3-B DIEHL		3	3
4	0038 011 636	PNL CNT & CLIPS 63H914S BIOS		1	
	0038 011 749	PNL CNT & CLIPS 63H914W BIOS			1
5	0701 009 035	SCREW #8 X 38 PAN QUADREX		2	2
6	0022 041 118	PLATE MTG SW DIEHL BIOS		1	1
7	0150 005 259	SCREW M4 X 5 PAN #2PH SMALL HD		2	2
8	387 1247 00	CLOCK 3 BTN EASYTIME 3 W/RELAY		1	1
9	0534 001 738	SWITCH MULTIF'N 5 - MAXI GRILL		1	1
10	0609 100 260	LIGHT INDICATOR NEON 240V 600MM		1	1
11	0541 001 931	THERMOSTAT OVEN - EGO		1	1

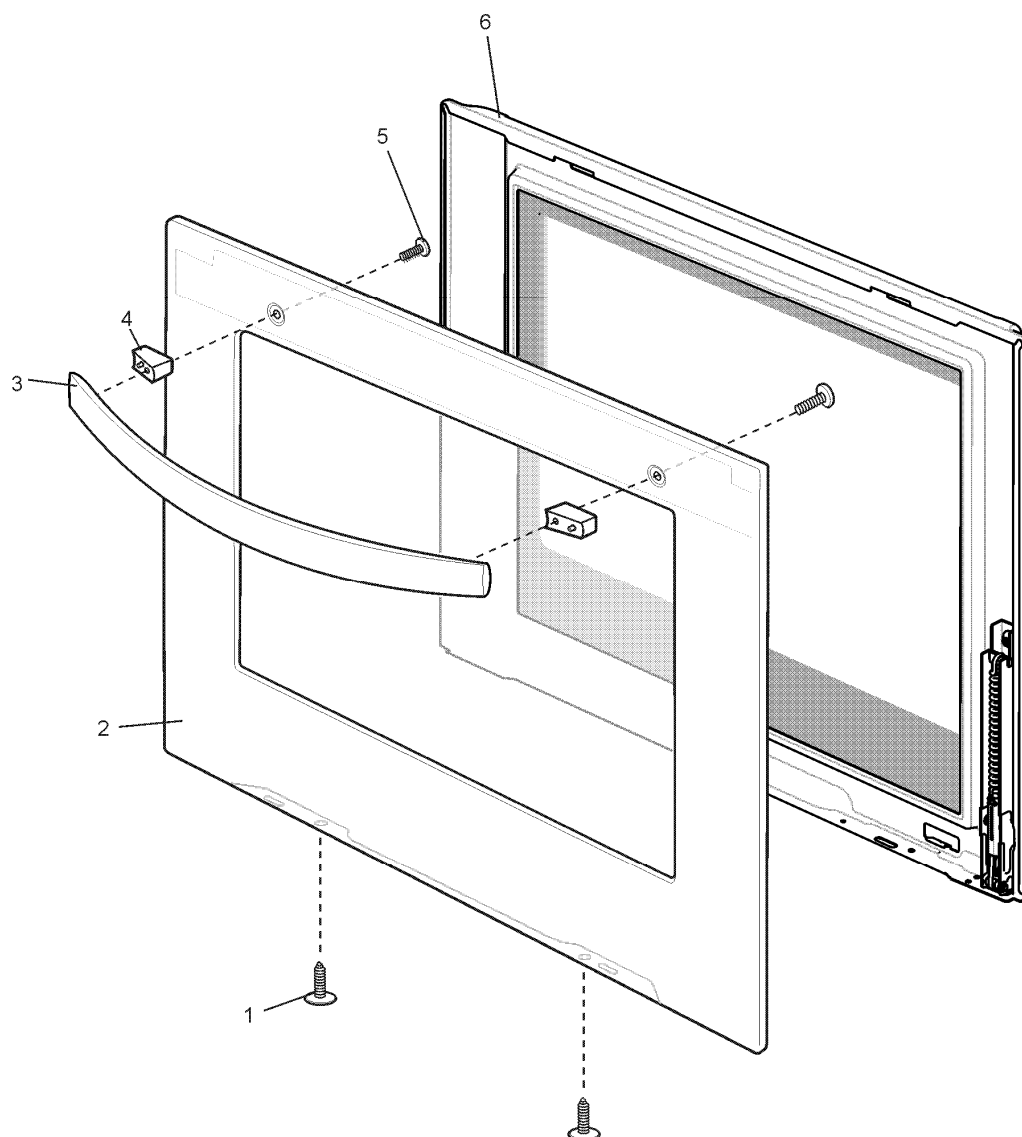
MODELS: 63H906S*40
63H914S*40

63H906W*40
63H914W*40

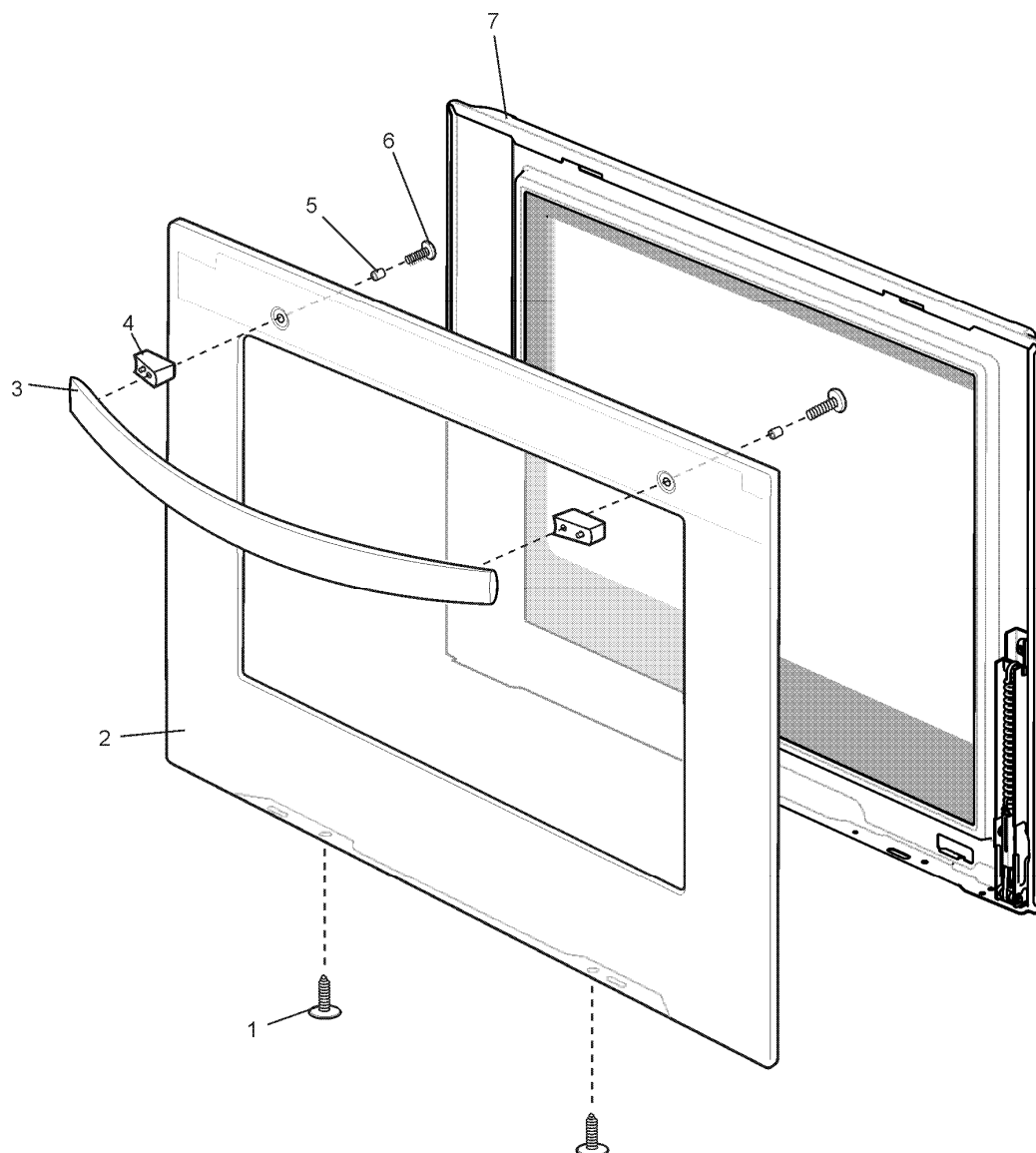
EX. VIEW DRAWING 5683
INTERNAL PACK



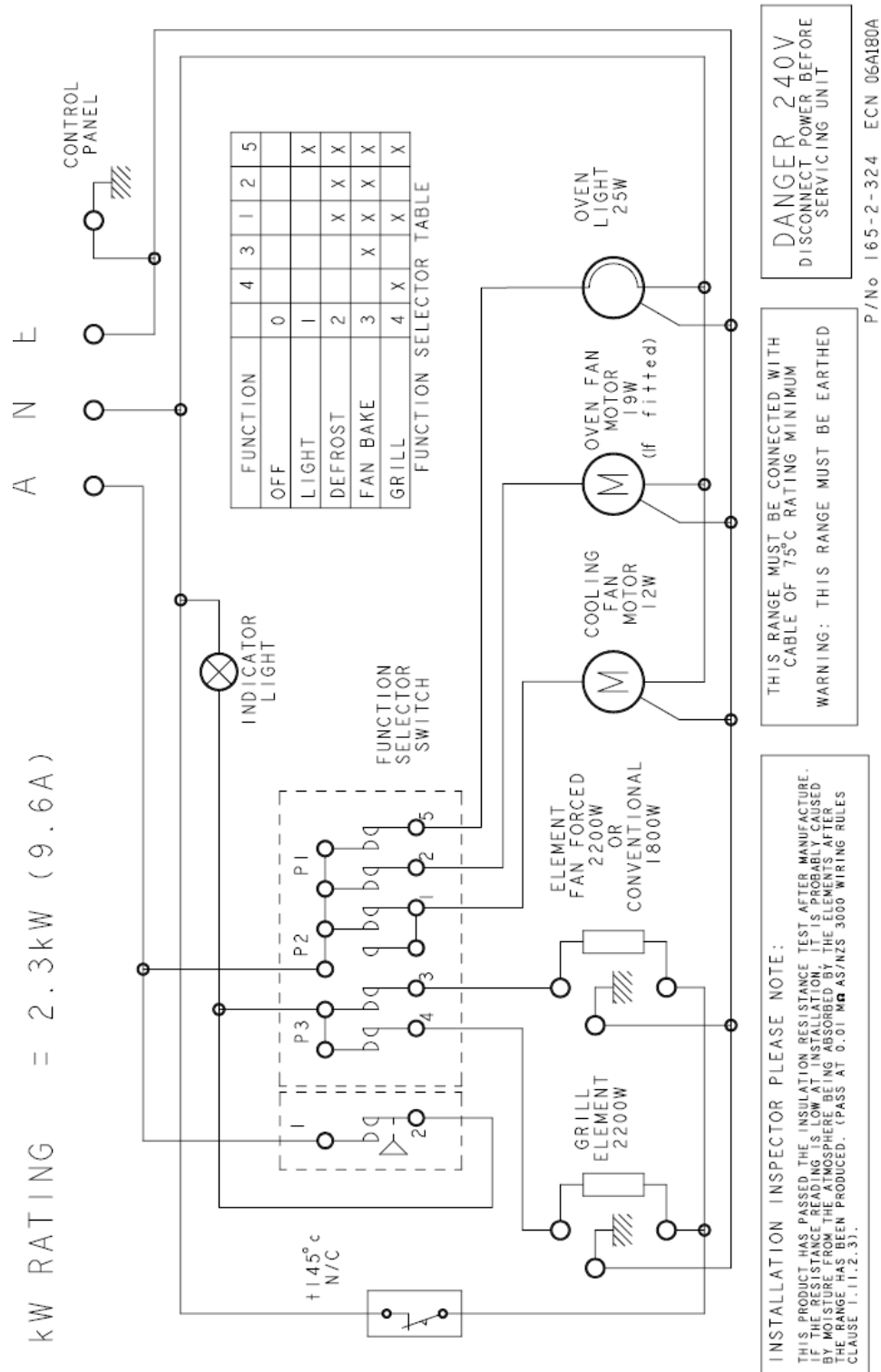
ITEM	PART N°	DESCRIPTION Ex. 5683	QTY
1	0327 001 194	RACK SHELF OVEN FORM RUN BIOS	2
2	0327 001 202	RACK FRAME G/DISH FRM BIOS	1
3	0036 001 101	DISH GRILL ENAM 540 BIOS	1
4	0327 001 200	RACK INSERT GRILL DISH BIOS	1
N.I.	ES1001	CLEANER & REPELLENT STEELKLEEN	X



ITEM	PART N°	DESCRIPTION	Ex. 5748	906S	914S
1	0701 009 031	SCREW #8 X 9/16 B/HD S/PT BKOX		2	2
2	0038 002 712	PNL DR OTR & GLASS ASSY ST/ST		1	1
3	0050 010 755	HANDLE DOOR BIOS S/S		1	1
4	0160 003 605	ENDCAP HANDLE BLACK BIOS		2	2
5	0702 004 012	SCREW 3/16X30 PAN PH TRILOB GP		2	2
6	0038 001 875	PNL IN OV DR ASS LOW GLS		1	
	0038 001 877	PNL IN OV DR ASS MID BIOS			1



ITEM	PART N°	DESCRIPTION	Ex. 5747	906W	914W
1	0701 009 031	SCREW #8 X 9/16 B/HD S/PT BKOX		2	2
2	0038 002 716	PNL OV DR OTR & GLS ASS WHT CH		1	1
3	0050 010 756	HANDLE DOOR BIOS WHITE		1	1
4	0160 003 604	ENDCAP HANDLE WHITE BIOS		2	2
5	0271 001 304	SPACER HANDLE GLASS DOORS		2	2
6	0702 004 012	SCREW 3/16X30 PAN PH TRILOB GP		2	2
7	0038 001 875	PNL IN OV DR ASS LOW GLS		1	
	0038 001 877	PNL IN OV DR ASS MID BIOS			1

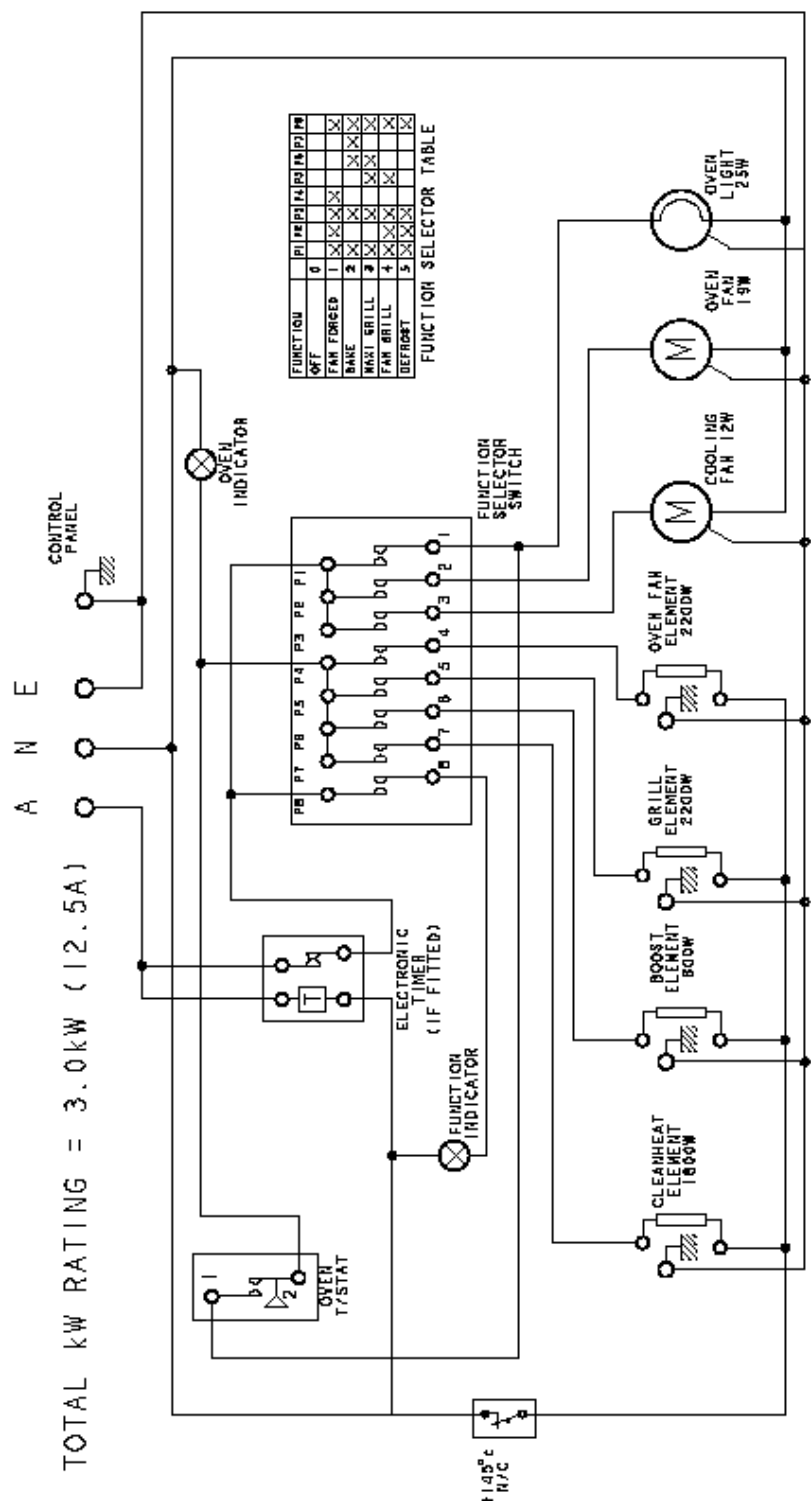


WARNING

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.



DANGER 240V
DISCONNECT POWER BEFORE
SERVICING UNIT

THIS RANGE MUST BE CONNECTED WITH
CABLE OF 15°C RATING MINIMUM
WARNING: THIS RANGE MUST BE EARTHED

INSTALLATION INSPECTOR PLEASE NOTE:
THIS PRODUCT HAS PASSED THE INSULATION RESISTANCE TEST AFTER MANUFACTURE.
IF THE RESISTANCE READING IS LOW AT INSTALLATION IT IS PRESUMED FLAWED.
BY MOISTURE FROM THE ATMOSPHERE BEING ABSORBED BY THE ELEMENTS AFTER
THE RANGE HAS BEEN PRODUCED. (PASS AT 0.01 MHA/MS/MS 3000 WIRING RULES
CLAUSE 1.11.2.37).

165-2-321 ECN 06A18DA

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.