



ELECTROLUX HOME PRODUCTS PTY LTD
ABN 51 004 762 341

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ELECTROLUX

ELECTRONICALLY CONTROLLED

FROST FREE

“C” SERIES

STAINLESS STEEL

BOTTOM MOUNT

REFRIGERATORS

Introduction of R600a

Refrigerant

MODELS

**EBE4300SC
EBE5100SC**

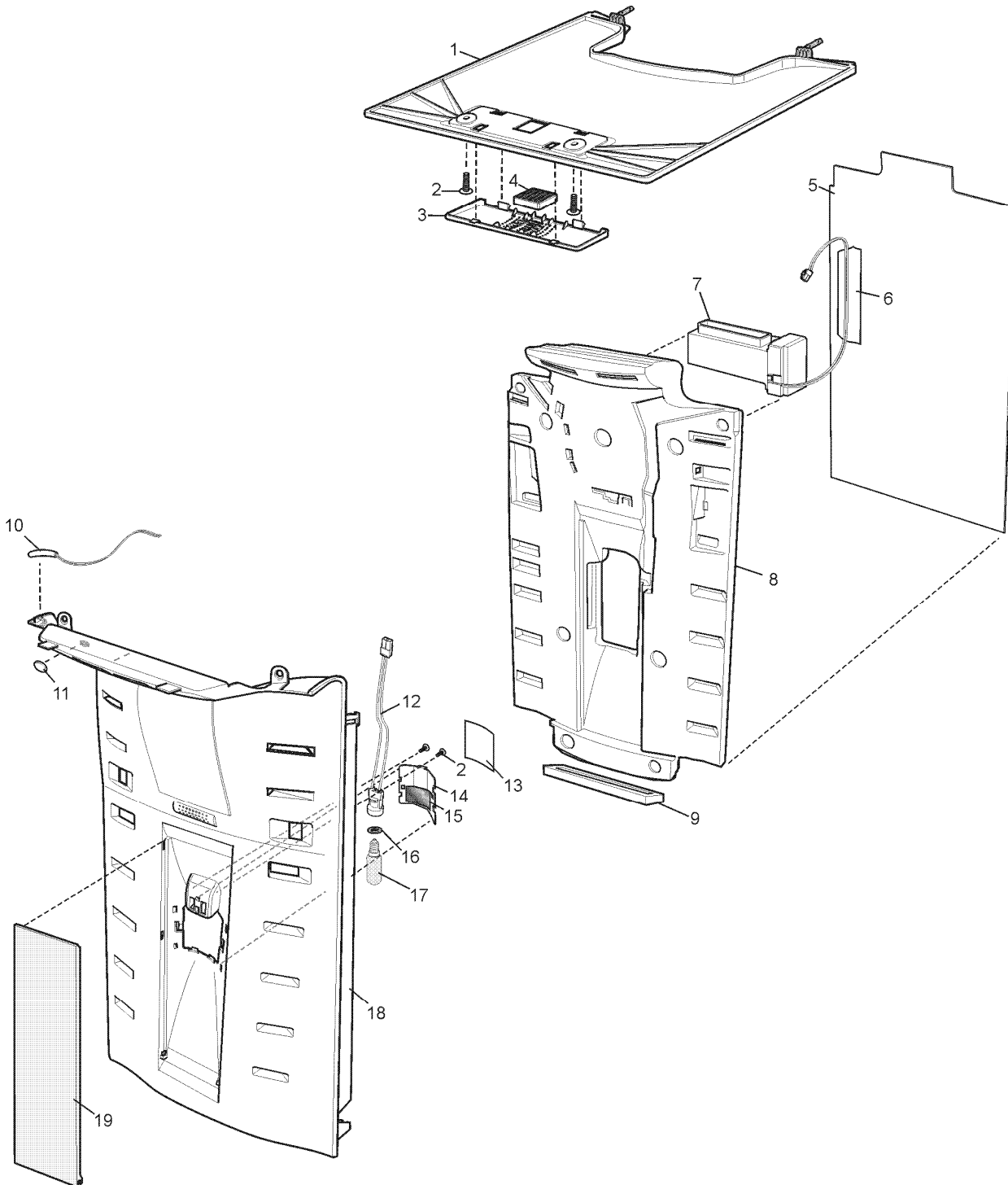
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MODELS: ALL MODELS

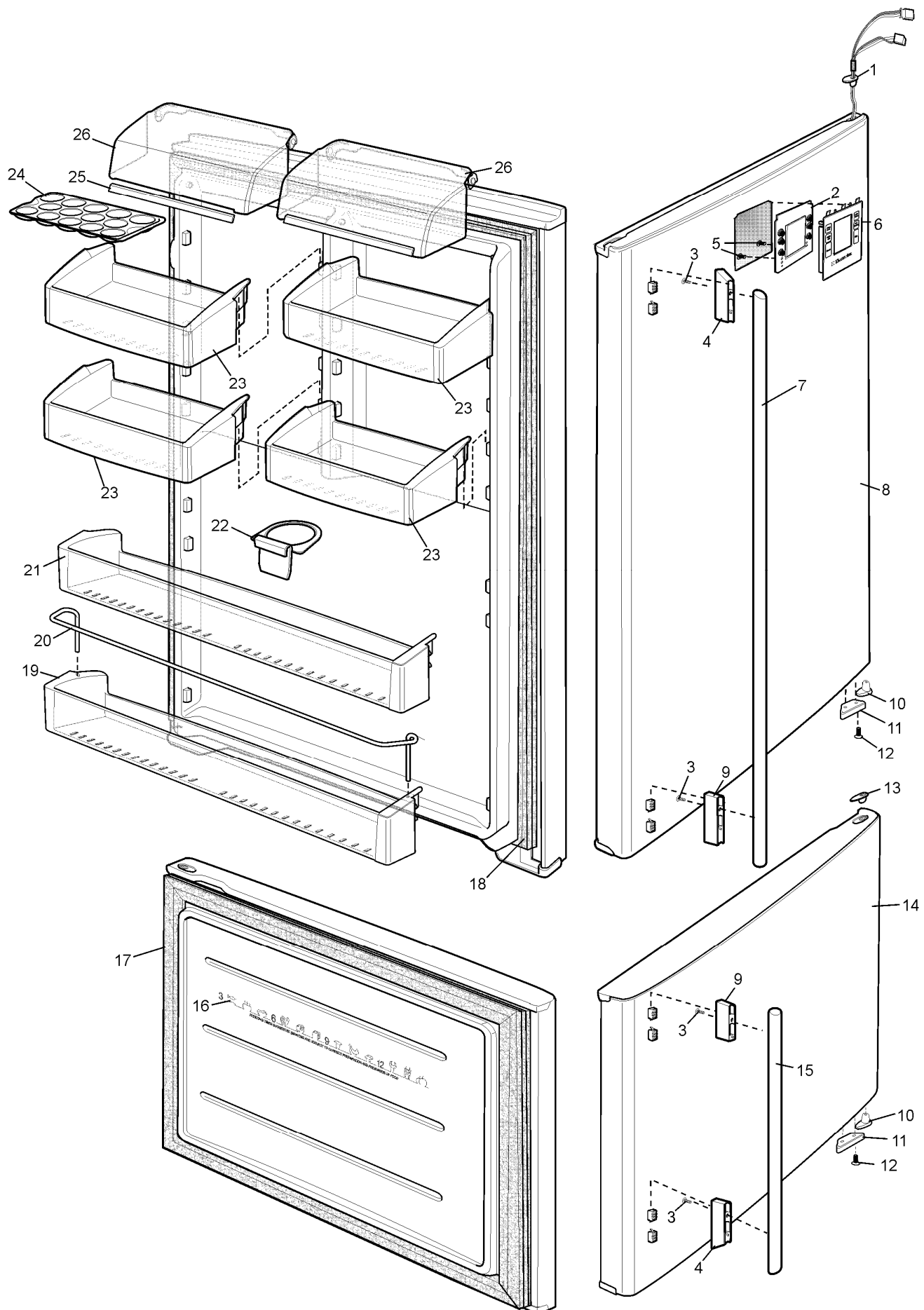
EX. VIEW DRAWING 6759
CONTROL HOUSING
ASSEMBLIES



ITEM	PART N°	DESCRIPTION Ex. 6759	QTY
1	1453106	Housing, Control Top	1
2	1449412	Screw, #8 ½" TF Flange HD WHT	4
3	1441645	Cover, Deodoriser	1
4	1441644	Deodoriser	1
5	*1442024	M/F Sealing	1
6	*N.P.A.	Masking Tape	x
7	*1443632K	Motorised Baffle, FBZA-1750	1
8	*1453212	EPS Housing, Control Rear	1
9	*1450540	Gasket, Delivery	1
10	#N.P.N.	Sensor, Part of Cabinet Harness	x
11	1445182	Cap, Timer Hole	1
12	*§1454037	Lampholder & Harness Assy.	1
13	*PG809	Al Foil Heat Shield Lamp	1
14	*1451265	Heat Shield, Light Rear	1
15	*1406612	Sticker, Maximum 40 watts	1
16	*§1453302	Gasket, Lamp Sealing	1
17	*§1451285	Lamp, E14SES 40w Clear	1
18	*1453210	Housing, Control Rear	1
19	1441500	Lens, Light	1
Note: * Can replace these parts with assembly 1453071.			
Note: # Sensor part number 1451069 can be used as a replacement if soldered into the harness and the connections double insulated.			
Note: § When replacing the Lamp, check that the lamp sealing gasket is still in place in the Lamp Socket.			

MODEL: EBE4300SC

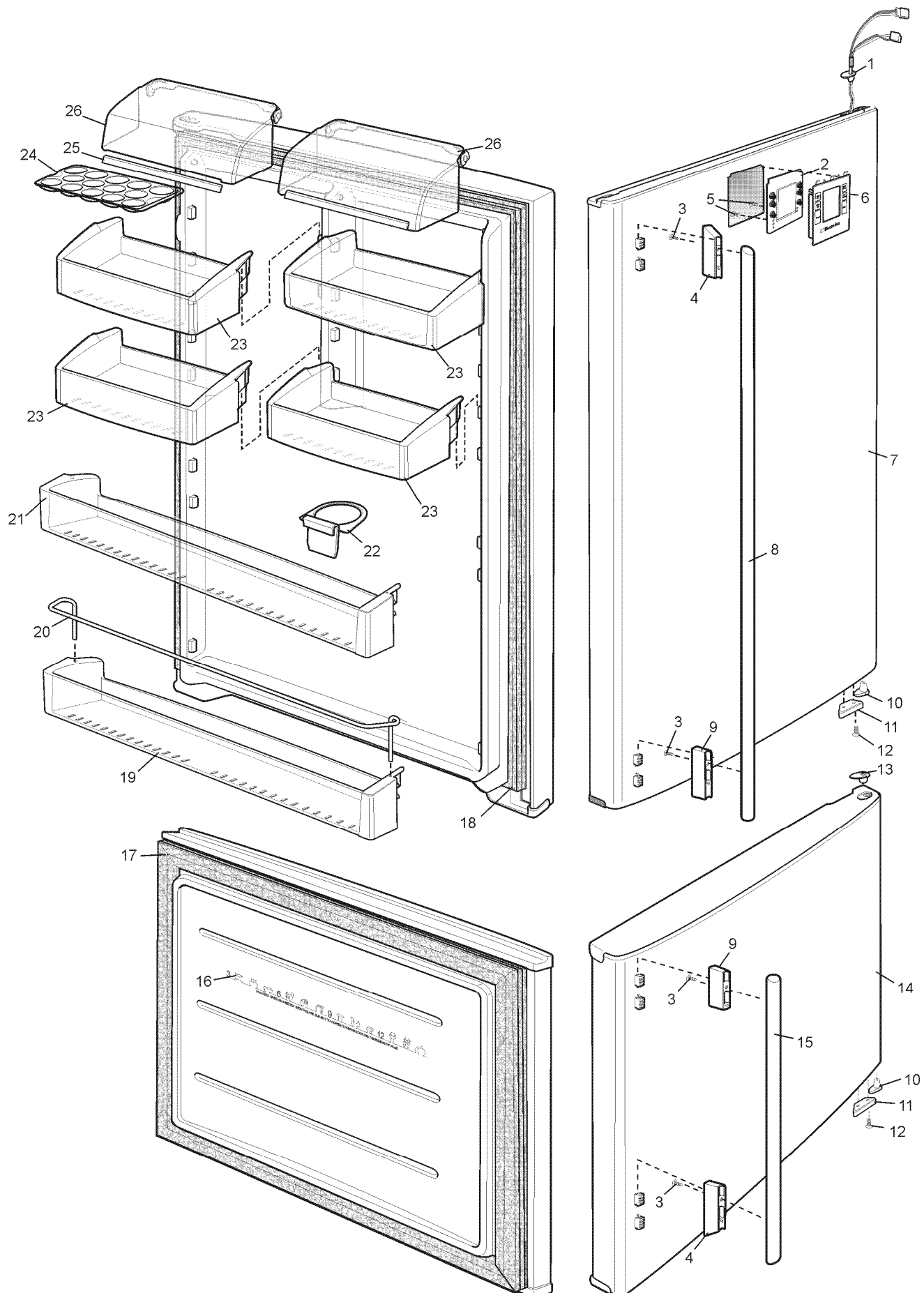
EX. VIEW DRAWING 6709
DOOR ASSEMBLIES



ITEM	PART N°	DESCRIPTION Ex. 6709	QTY
1	1443581	Thimble, Filler Assy. Open	1
2	1454026	Display Assy (Includes Items 5 & 6)	1
3	Refer Item 7 or 15	Screw (Part Of Items 7 & 15)	4
4	Refer Item 7 or 15	Pedestal Angled (Part Of Items 7 & 15)	2
5	Refer Item 2	Screw (Part Of Item 2)	2
6	1454007	Secondary Facia	1
7	1453942	Handle Assy. FC (Includes Items 3, 4 & 9)	1
8	1452477	Door FIP F/C. R.H.	1
	1452478	Door FIP F/C. L.H.	1
9	Refer Item 7 or 15	Pedestal Straight (Part Of Items 7 & 15)	2
10	1443580	Thimble, Cam Assy. Closed	2
11	1427662	Stop, Door	2
12	154564	Screw, Door Stop N°10 x ¾" T/CT T23 C/SUNK	4
13	1443579	Thimble, Filler Assy. Closed	1
14	1452470	Door FIP Fzr, R.H.	1
	1452472	Door FIP Frz, L.H.	1
15	1453941	Handle Assy. Fzr. (Includes Items 3, 4 & 9)	1
16	N.P.N.	Silk Screened On Inner Panel	x
17	1450834K	Gasket, Door Fzr.	1
18	1450835K	Gasket, Door F/C.	1
19	1448042	Bin, Bottle Assy.	1
20	1453205	Wire, Bottle Retainer	1
21	1448037	Bin, Full Width	1
22	1444821	Bottle, Snugger	1
23	1448033	Bin, Half Width	4
24	1448066	Egg, Tray	1
25	1444529	Trim, Dairy Door	2
26	1441805	Door, Dairy Assy.	2

MODEL: EBE5100SC

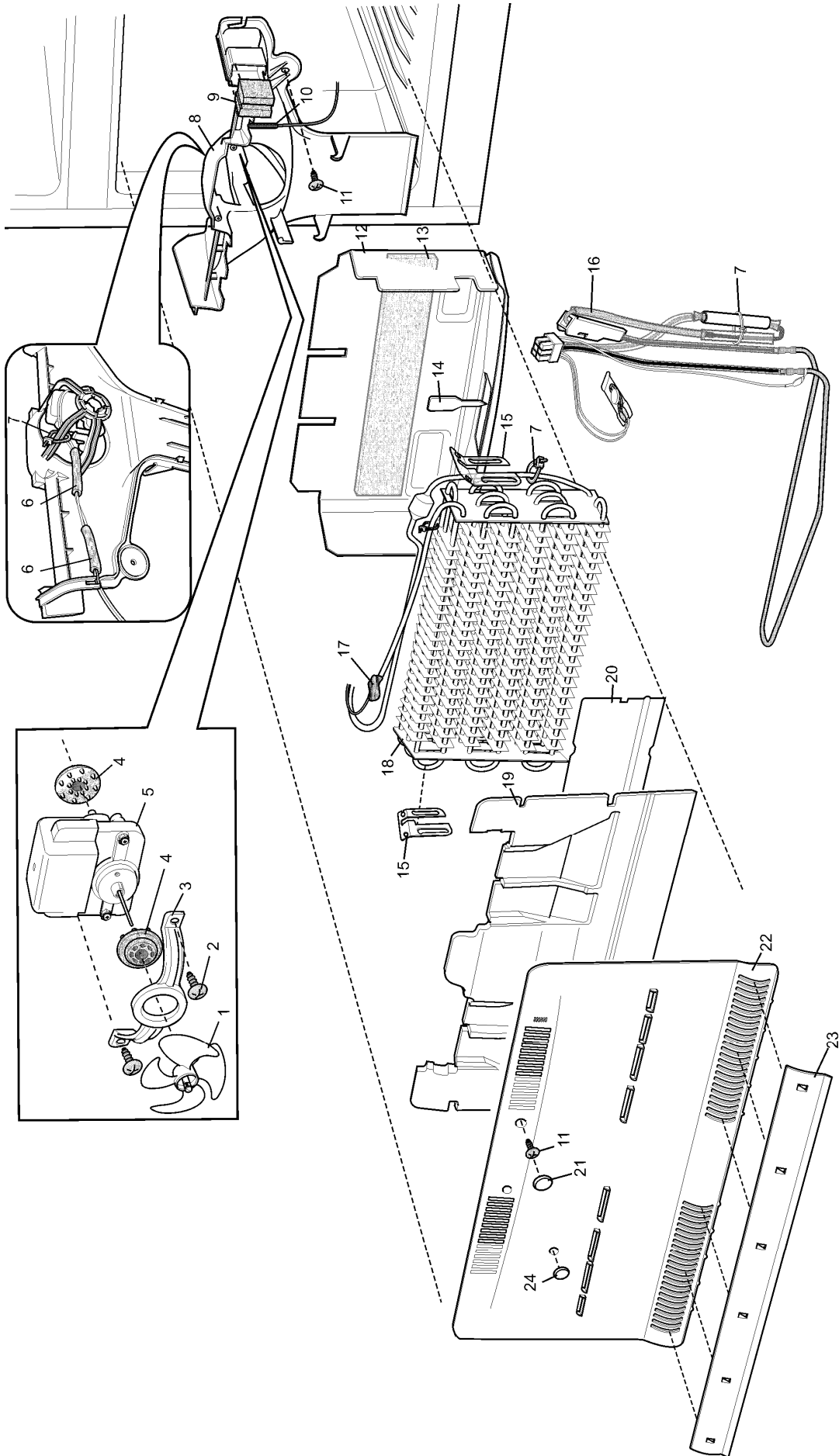
EX. VIEW DRAWING 6710
DOOR ASSEMBLIES



ITEM	PART N°	DESCRIPTION Ex. 6710	QTY
1	1443581	Thimble, Filler Assy. Open	1
2	1454026	Display assy. (Includes Items 5 & 6)	1
3	Refer Item 8 or 15	Screw (Part Of Items 8 & 15)	4
4	Refer Item 8 or 15	Pedestal Angled (Part Of Items 8 & 15)	2
5	Refer Item 2	Screw (Part Of Item 2)	2
6	1454007	Secondary Facia	1
7	1452487	Door FIP F.C. RH.	1
	1452488	Door FIP F.C. LH.	1
8	1453942	Handle Assy. FC (Includes Items 3, 4 & 9)	1
9	Refer Item 8 or 15	Pedestal Straight (Part Of Items 8 & 15)	2
10	1443580	Thimble, Cam Assy. Closed	2
11	1427662	Stop, Door	2
12	154564	Screw, Door Stop N°10 x ¾" T/CT T23 C/SUNK	4
13	1443579	Thimble, Filler Assy. Closed	1
14	1452480	Door FIP Frz R.H.	1
	1452482	Door FIP Frz L.H.	1
15	1453941	Handle Assy. Fzr. (Includes Items 3, 4 & 9)	1
16	N.P.N.	Silk Screened On Inner Panel	x
17	1450838K	Gasket, Door Fzr.	1
18	1450839K	Gasket, Door F.C.	1
19	1448034	Bin, Bottle Assy.	1
20	1453204	Wire, Bottle Retainer	1
21	1448024	Bin, Full Width	1
22	1444821	Bottle, Snugger	1
23	1448032	Bin, Half Width	4
24	1448066	Egg Tray	1
25	1444528	Trim, Dairy Door	2
26	1441804	Door Dairy Assy.	2

MODEL: EBE4300SC

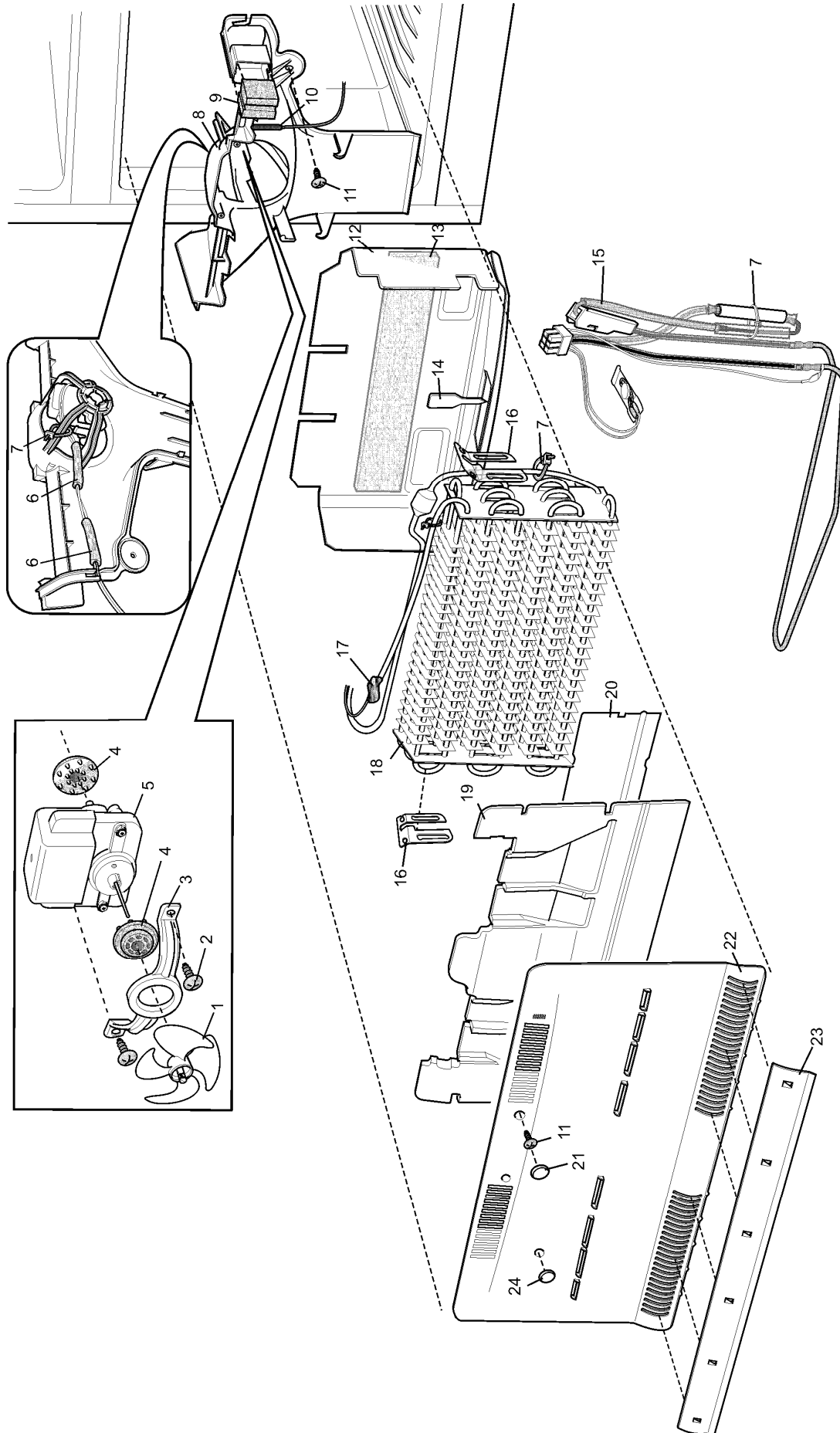
EX. VIEW DRAWING 6747
FREEZER ASSEMBLY



ITEM	PART N°	DESCRIPTION Ex. 6747	QTY
1	1446167	Fan Blade Assy.	1
2	1449422	Screw, #8 x ½ TF TA PAN HD	2
3	1435137	Bracket, Fan	1
4	1446048	Grommet, Fan Mounting	2
5	1449376	Motor, Fan 5w	1
6	1424984	Foam Tape	1
7	1416248	Cable Tie	3
8	1441002	Shroud, Fan Moulded	1
9	1443217	Insulation, Sensor	1
10	#N.P.N.	Sensor, Part of Cabinet Harness	x
11	1449412	Screw, #8 x ½ TF WHT HD	4
12	1451277	Trough, Drain Assy.	1
13	1445861	Foam Sealing Tape	1
14	1446587	Strainer, Drain Tube	1
15	1436676	Bypass Seal Plastic	2
16	*1454341	Defrost Heater Harness Assy. (Includes Heater, Thermal Fuse & DTT)	1
17	1437017	Noise Damper	1
18	1452950	Evaporator Assy.	1
19	1440874	Insulation, Evaporator Cover	1
20	1451257	Heat Shield (Evaporator Cover)	1
21	1442951	Plug Button	2
22	1454670	Evaporator Cover Assy. (Includes Items 19 & 20)	1
	1451193	Evaporator Cover	1
23	1451586	Air Return Baffle	1
24	1445182	Plug Button	1
Note: # Sensor part number 1451069 can be used as a replacement if soldered into the harness and the connections double insulated.			
Note: * This Defrost Heater Assembly must only be replaced by the same assembly designed specifically to be used with R600a refrigerant. Under no circumstances should an individual component in the assembly be replaced. An assembly must be replaced with an assembly.			

MODEL: EBE5100SC

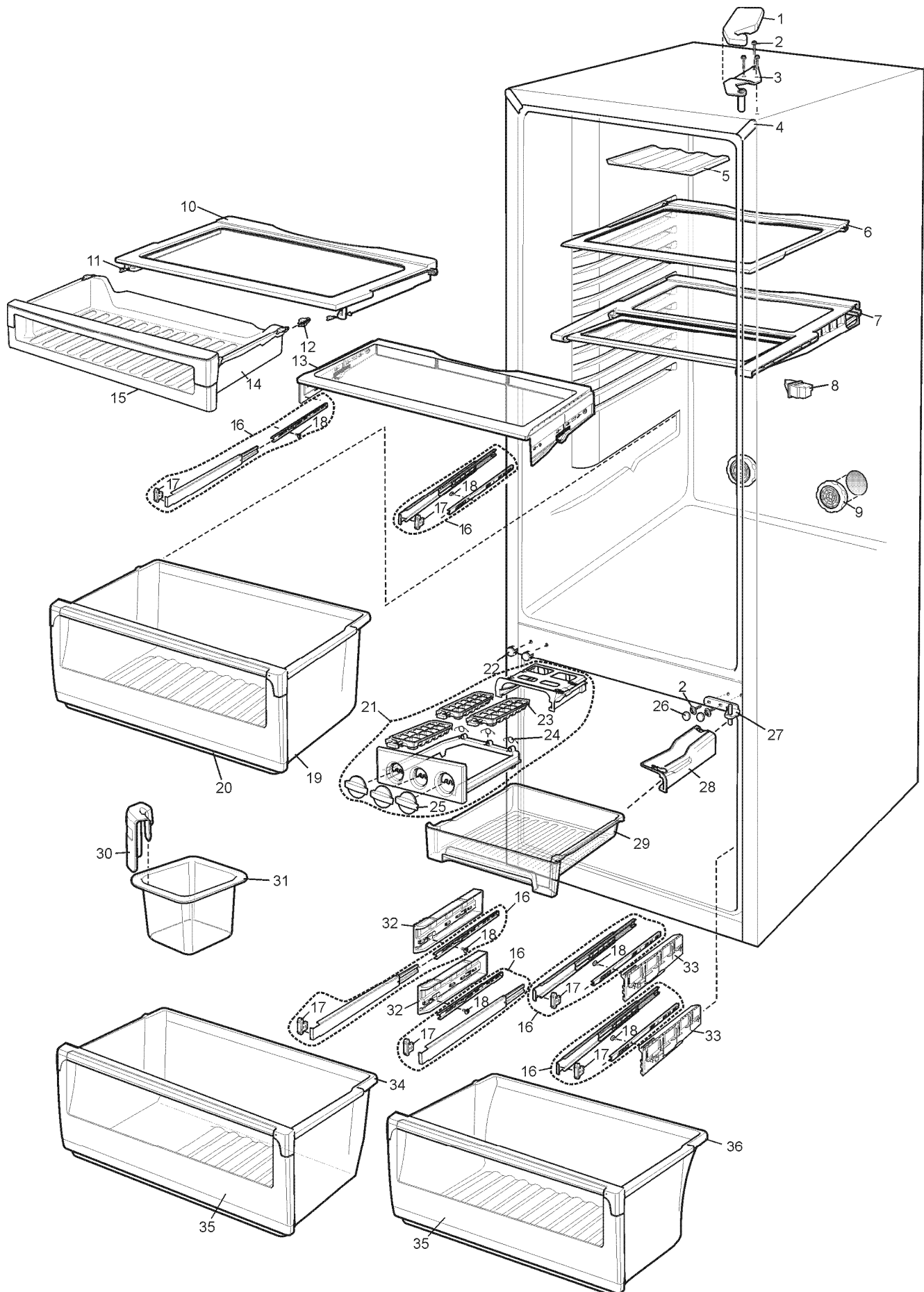
EX. VIEW DRAWING 6748
FREEZER ASSEMBLY



ITEM	PART N°	DESCRIPTION Ex. 6748	QTY
1	1446167	Fan Blade Assy.	1
2	1449422	Screw, #8 TF TA PAN HD	2
3	1435137	Bracket, Fan	1
4	1446048	Grommet, Fan Mounting	2
5	1449376	Motor, Fan 5w	1
6	1424984	Foam Tape	1
7	1416248	Cable Tie	3
8	1440923	Shroud, Fan Moulded	1
9	1443217	Insulation, Sensor	1
10	#N.P.N.	Sensor, Part of Cabinet Harness	x
11	1449412	Screw, #8 x ½ TF WHT HD	4
12	1451275	Trough, Drain	1
13	1445861	Foam Sealing Tape	1
14	1446587	Strainer, Drain Tube	1
15	*1454340	Defrost Heater Harness Assy. (Includes Heater, Thermal Fuse & DTT)	1
16	1436676	Bypass Seal Plastic	2
17	1437017	Noise Damper	1
18	1452951	Evaporator	1
19	1441652	Insulation, (Evaporator Cover)	1
20	1451256	Heat Shield (Evaporator Cover)	1
21	1442951	Plug Button	2
22	1454669	Evaporator Cover Assy. (Includes Items 19 & 20)	1
	1451192	Evaporator Cover	1
23	1451585	Air Return Baffle	1
24	1445182	Plug Button	1
Note: # Sensor part number 1451069 can be used as a replacement if soldered into the harness and the connections double insulated.			
Note: * This Defrost Heater Assembly must only be replaced by the same assembly designed specifically to be used with R600a refrigerant. Under no circumstances should an individual component in the assembly be replaced. An assembly must be replaced with an assembly.			

MODEL: EBE4300SC

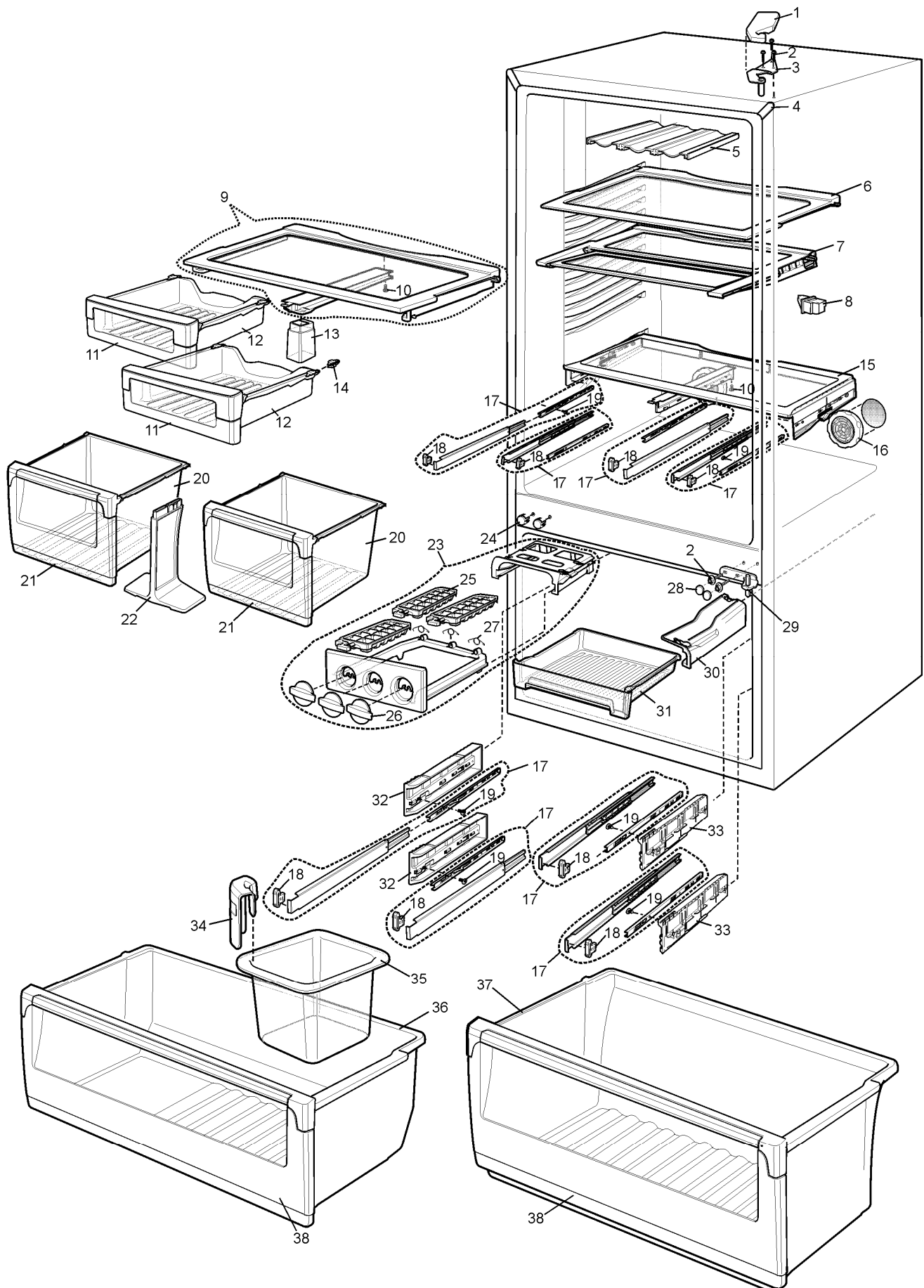
EX. VIEW DRAWING 6738
CABINET ASSEMBLY



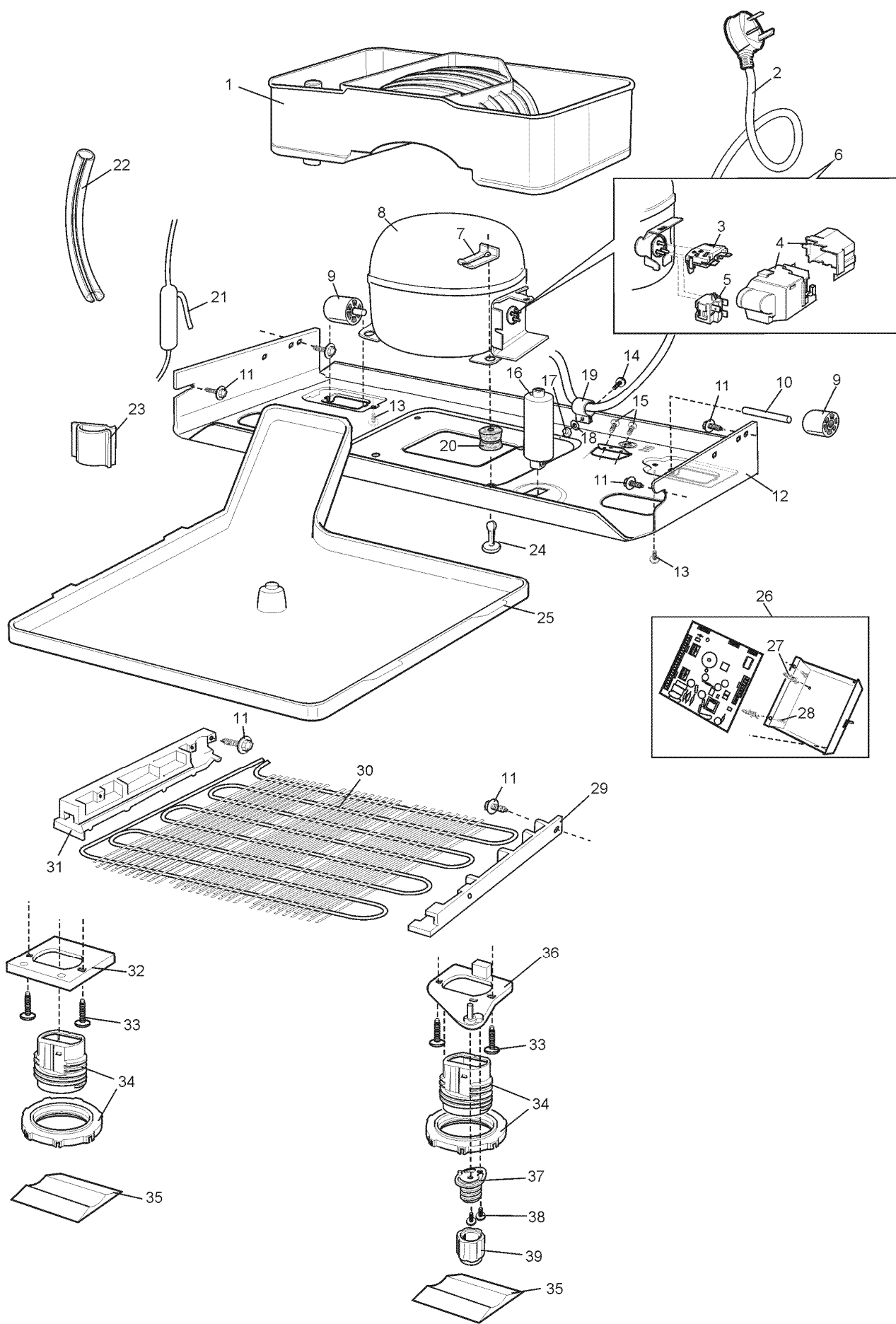
ITEM	PART N°	DESCRIPTION Ex. 6738	QTY
1	1449941	Cover, Hinge RH (Grey SYD 1212-A)	1
	1449942	Cover, Hinge LH (Grey SYD 1212-A)	1
2	1449414	Screw, Centre/Top Hinge	5
3	1448261	Hinge, Top RH	1
	1448262	Hinge, Top LH	1
4	1450894	Cap, Corner (Grey SYD 1212-A)	2
5	1452888	Bottle Holder Shelf Assy.	1
6	1441661	Shelf Assy. Glass	1
7	1445369	Shelf, Split Glass Assy.	1
8	1446958	Switch, Light	1
9	1444592	Air Grille / Duct Connection	2
10	1452821	Glass Shelf Deli Bin Assy.	1
11	1453702	Skid, Deli Bin	2
12	1441869	Skid, Crisper	2
13	1451534	Cover, Crisper Assy.(Includes Item 16, 17 & 18)	1
14	1452310	Deli Bin Rear	1
15	1452306	Deli Facia Assy.	1
16	1451507	Extension Slide Assy. (Includes Item 17)	6
17	1453200	Rubber Bumper Union	6
18	1453186	Screw, #8 x 7.5 Typ-BT Pan/Hd Phi	6
19	1451526	Crisper Bin Rear	1
20	1451516	Crisper Facia Assy.	1
21	1451658	Twist & Serve Carriage Assy. (Includes Items 23, 24 & 25)	1
22	1432141	Plug Hole, White	2
23	USRA-A308CBFA	Tray, Ice Cube	3
24	MSPR-A061CBW0	Spring, Ice Cube Tray	3
25	JKNB-A076CBFA	Knob, Ice Cube Tray	3
26	1449940	Cap, Screw (Grey SYD 1212-A)	2
27	1449939	Hinge, Centre (Grey)	1
28	1451480	Runner, Freezer Tray	1
29	1451546	Freezer Tray	1
30	1451633	Ice Scoop	1
31	1451766	Ice Bucket	1
32	1451542	Fzr Ext Slide Insert LH	2
33	1451541	Fzr Ext Slide Insert RH	2
34	1451493	Freezer Bin Top	1
35	1451995	Freezer Bin Facia	2
36	1451496	Freezer Bin Bottom	1

MODEL: EBE5100SC

EX. VIEW DRAWING 6740
CABINET ASSEMBLY

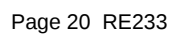


ITEM	PART N°	DESCRIPTION Ex. 6740	QTY
1	1449941	Cover, Hinge RH (Grey SYD 1212-A)	1
	1449942	Cover, Hinge LH (Grey SYD 1212-A)	1
2	1449414	Screw, Centre/Top Hinge	5
3	1448261	Hinge, Top RH	1
	1448262	Hinge, Top LH	1
4	1450894	Cap, Corner (Grey SYD 1212-A)	2
5	1452888	Bottle Holder Shelf	1
6	1446203	Shelf Assy. Glass	1
7	1444632	Shelf, Split Glass Assy.	1
8	1446958	Switch, Light	1
9	1452620	Glass Shelf Deli Bin Assy.	1
10	1449413	Screw, Deli Runner/Crisper Cover	2
11	1452305	Deli Facia Assy.	2
12	1452309	Deli Bin Rear	2
13	1452621	Centre Support Leg Deli	1
14	1441869	Skid, Crispers	4
15	1451242	Cover, Crisper Assy. (Includes Items 10, 17, 18 & 19)	1
16	1444592	Air Grille / Duct Connection	2
17	1451507	Extension Slide Assy (Includes Item 18)	8
18	1453200	Rubber Bumper Union	8
19	1453186	Screw, #8 x 7.5 Typ-BT Pan/Hd Phi	6
20	1451415	Crisper Bin Rear	2
21	1451518	Crisper Facia	2
22	1451538	Centre Support Leg	1
23	1451658	Twist & Serve Carriage Assy. (Includes Items 25, 26 & 27)	1
24	1432141	Plug Hole, White	2
25	USRA-A308CBFA	Tray, Ice Cube	3
26	JKNB-A076CBFA	Knob, Ice Cube Tray	3
27	MSPR-A061CBW0	Spring, Ice Cube Tray	3
28	1449940	Cap, Screw (Grey SYD 1212-A)	2
29	1449939	Hinge, Centre	1
30	1451480	Runner, Freezer Tray	1
31	1451544	Freezer Tray	1
32	1451542	Fzr Ext Slide Insert LH	2
33	1451541	Fzr Ext Slide Insert RH	2
34	1451633	Ice Scoop	1
35	1451766	Ice Bucket	1
36	1451494	Freezer Bin Top	1
37	1451497	Freezer Bin Bottom	1
38	1451997	Freezer Bin Facia	2



ITEM	PART N°	DESCRIPTION Ex. 6898	QTY
1	1454091	Pan, Drain	1
2	1454137	Cord, Service	1
3	Refer Item 6	Overload, Protector	x
4	Refer Item 6	Terminal Board and Cover	x
5	Refer Item 6	P.T.C. Relay	x
6	1454597	Kit Electrics (Includes Items 3, 4 & 5)	1
7	1449402	Clip, Compressor Retaining	4
8	1453905	Compressor, Embraco EMB66CLC R600a	1
9	1449731	Roller, Rear (Light Grey)	2
10	1451845	Shaft, Roller Rear	2
11	1449407	Screw, #12-14, 16.0mm	8
12	1450593	Base Plate, Compressor	1
13	1449401	Screw, #8-32 x 3/8"	2
14	1449415	Screw	1
15	1449410	Screw, #8-32 x 1/2" Thread Cut	2
16	1454175	Capacitor, 4µf 400 volts R600a	1
17	1449423	Nut	1
18	1449433	Lock Washer	1
19	1438128	Clamp	1
20	1446306	Grommet, Rubber Comp. Mtg.	4
21	ES5332	Dryer	1
22	1446166	Drain Tube, Slit, Clear	1
23	1436223	Clip, Self Adhesive	2
24	1416655	Pin, Comp. Mtg.	4
25	1442301	Defrost Water Tray	1
26	1453474	Control Board/Box Assy. ERF2500	1
27	1408927	Clip, Board	4
28	1449411	Screw, N° 8 x 3/4 T/F TH PAN/HD	1
29	1442285	Bracket Pre Cooler RH	1
30	1441983	Pre Cooler 690 x 612	1
31	1442286	Bracket Pre Cooler LH	1
32	1441916	Spacer, Roller, Strike side	1
33	1449409	Screw, Lower Hinge/Roller Spacer	4
34	1442374	Roller, Adjustable	2
35	1448845	Roller Stop/Skid	2
36	1447211	Hinge Plate, Bottom LH (Black)	1
	1447210	Hinge Plate, Bottom RH (Black)	1
37	1441979	Mount Foot Stabilising	1
38	1444541	Screw, M4x8 Mush X/R T-23 ZP	2
39	1441919	Cap, Stabilising Foot	1

EX. VIEW DRAWING 6898A
MACHINE COMPARTMENT



ITEM	PART N°	DESCRIPTION Ex. 6898A	QTY
1	1454091	Pan, Drain	1
2	1454137	Cord, Service	1
3	Refer Item 6	Overload, Protector	x
4	Refer Item 6	Terminal Board and Cover	x
5	Refer Item 6	P.T.C. Relay	x
6	1454597	Kit Electrics (Includes Items 3, 4 & 5)	1
7	1449402	Clip, Compressor Retaining	4
8	1453905	Compressor, Embraco EMB66CLC R600a	1
9	1449731	Roller, Rear (Light Grey)	2
10	1451845	Shaft, Roller Rear	2
11	1449407	Screw, #12-14, 16.0mm	8
12	1450594	Base Plate, Compressor	1
13	1449401	Screw, #8-32 x 3/8"	2
14	1449415	Screw	1
15	1449410	Screw, #8-32 x 1/2" Thread Cut	2
16	1454175	Capacitor, 4µf 400 volts R600a	1
17	1449423	Nut	1
18	1449433	Lock Washer	1
19	1438128	Clamp	1
20	1446306	Grommet, Rubber Comp. Mtg.	4
21	ES5332	Dryer	1
22	1446166	Drain Tube, Slit, Clear	1
23	1436223	Clip, Self Adhesive	2
24	1416655	Pin, Comp. Mtg.	4
25	1442301	Defrost Water Tray	1
26	1453474	Control Board/Box Assy. ERF2500	1
27	1408927	Clip, Board	4
28	1449411	Screw, N° 8 x 3/4 T/F TH PAN/HD	1
29	1442285	Bracket Pre Cooler RH	1
30	1442297	Pre Cooler 790 x 612mm	1
31	1442286	Bracket Pre Cooler LH	1
32	1441916	Spacer, Roller, Strike side	1
33	1449409	Screw, Lower Hinge/Roller Spacer	4
34	1442374	Roller, Adjustable	2
35	1448845	Roller Stop/Skid	2
36	1447211	Hinge Plate, Bottom LH (Black)	1
	1447210	Hinge Plate, Bottom RH (Black)	1
37	1441979	Mount Foot Stabilising	1
38	1444541	Screw, M4x8 Mush X/R T-23 ZP	2
39	1441919	Cap, Stabilising Foot	1

Release Date:
01/10/2008