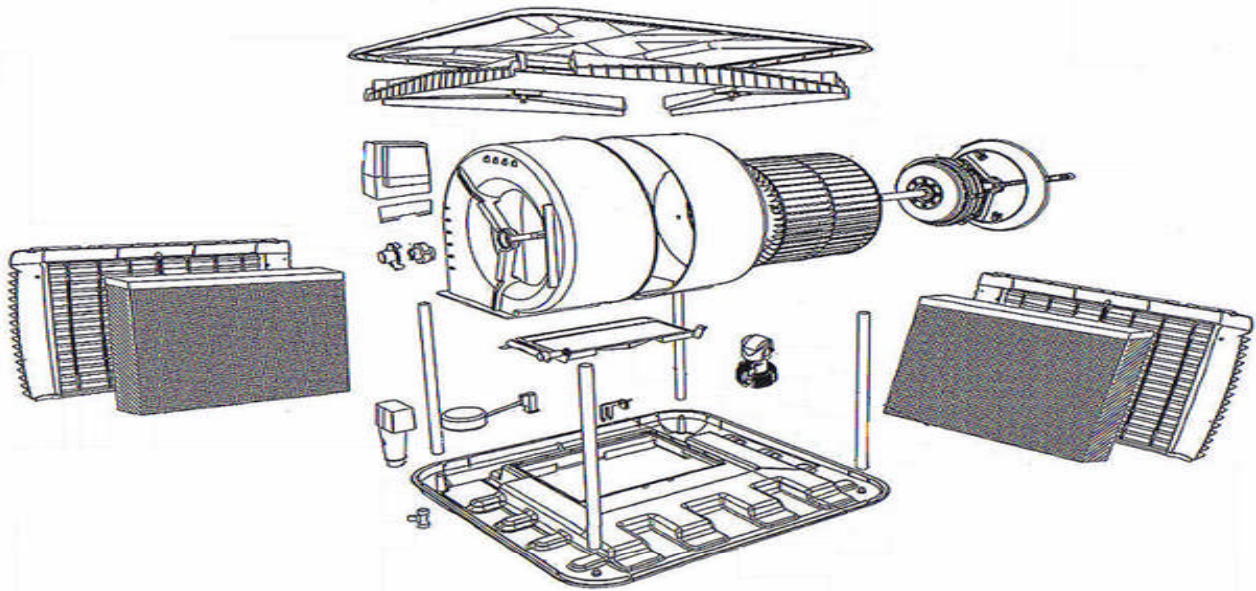




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BREEZAIR ICON

EXH 130 / 150 / 170 / 190 / 210

EZH 175 / 215

Production commenced 2004

Current Production

EXD 150 / 170

EZD 155 / 175

Production commenced 2003

Production ceased 2004

BREEZAIR MODELS



PART		DESCRIPTION	EXH	EZH	EXD	EZD	
Index	NUMBER						
CABINET							X = ALL MODELS
8	505350	Tank Beige	X		X		
8	505374	Tank Red	X		X		
8	505367	Tank Grey	X		X		
8	505381	Tank Green	X		X		
8	505459	Tank Beige Slopped		X		X	
8	505497	Tank Red Slopped		X		X	
8	505480	Tank Grey Slopped		X		X	
8	505527	Tank Green Slopped		X		X	
7	560359	Power Cord Cable Entry Plug (min order 4)	X	X	X	X	
	505466	Access Panel Beige		X		X	
	505572	Access Panel Red		X		X	
	505565	Access Panel Grey		X		X	
	505589	Access Panel Green		X		X	
1	505152	Lid Beige	X	X	X	X	
1	505176	Lid Red	X	X	X	X	
1	505169	Lid Grey	X	X	X	X	
1	505022	Lid Green	X	X	X	X	
9	507682	32mm Corner Post Medium 960mm long		175		X	
9	507774	32mm Corner Post Medium 560mm long		175		X	
9	507781	32mm Corner Post Front Large 1155mm long		215			
9	507798	32mm Corner Post Rear Large 785mm long		215			
9	507422	32mm Corner Post Medium 490mm long	130				
9	507439	32mm Corner Post Large 680mm long	150-210		150-170		
12	506203	Scroll LH Female Medium	130				
11	506302	Scroll RH Medium	130				
11	506500	Scroll RH Large	150-210	X	X	X	
12+23	109305	Scroll LH Large & Cut Out / Spider Assy	150-210	X	X	X	
	504506	Cut Off Plate Medium	130				
	513805	Cut Off Plate Large	150-210	X	X	X	
	508122	Bridge Scroll	150-210		X		
	509532	Bridge Socket		X		X	
	507217	Bridge Socket Extension		215			
	505473	Transition Piece		X		X	
	505596	Level Vial (min order 2)		X		X	
3	505855	Pad Frame Medium Beige (Frame only 480*1060)	130	175		X	
3	505879	Pad Frame Medium Red (Frame only 480*1060)	130	175		X	
3	505862	Pad Frame Medium Grey (Frame only 480*1060)	130	175		X	
3	505886	Pad Frame Medium Green (Frame only 480*1060)	130	175		X	
3	505954	Pad Frame Large Beige (Frame only 730*1060)	150-210	215	X		
3	505978	Pad Frame Large Red (Frame only 730*1060)	150-210	215	X		
3	505961	Pad Frame Large Grey (Frame only 730*1060)	150-210	215	X		
3	505985	Pad Frame Large Green (Frame only 730*1060)	150-210	215	X		
	541679	Pad Frame Corner Clip (min order 10)	X	X	X	X	
	506036	Badge Breezair (min order 4)	X	X	X	X	

BREEZAIR MODELS



PART

Index	NUMBER	DESCRIPTION	EXH	EZH	EXD	EZD

CABINET CONT.

X = ALL MODELS

7	110592	Chillcel Pad Medium (436H*800W*90T)	130	175		X
7	110585	Chillcel Pad Large (635H*800W*90T)	150-210	215	X	
7	111063	Chillcel Pad Large (635H*800W*100T)	2 of 210			
	119328	Chillcel Pad Tapered (345H*799W*90T)		X		X
	119311	Chillcel Pad Front (349H*799W*90T)		X		X

	541655	Retainer Chillcel Front (2 req) (min order 2)		X		X
4	401959	Chillcel Pad Pin Black (min order 20)	X	X	X	X
5	401966	Chillcel Pad Washer Black (min order 20)	X	X	X	X
5	401973	Chillcel Pad Washer Blue (401973)	210		210	

NOTE: ALL BEEZAIR 210 MODELS REQUIRE TWO 100MM THICK CHILLCEL PADS ON THE SCROLL OPENING SIDES

NB: PART NO 401973 REPLACED BY PART NO 401966

AUTO WEATHER FLAP

15	110028	Weather Flap and Arm Medium	130			
15	110035	Weather Flap and Arm Large	150-210	X	X	X
	507675	Weather Flap Latch (min order 2)	X	X	X	X
	804880	Push On Clip 3.5ID*12OD (min order 10)	X	X	X	X

DRIVE SYSTEMS

14	109916	Fan Centrifugal Left Medium (cut out)	130			
14	109923	Fan Centrifugal Right Medium (cut out)	130			
14	109312	Fan Centrifugal Large (cut out)	150-210	X	X	X
	801681	Screw S/S M5*10mm (min order 10)	X	X	X	X
24	841397	Fan Shaft 30mm Bore 545mm Long	X	X		
	801421	Screw Pan Head M5*10mm (min order 10)	X	X		
22	543253	Resilient Mount	X	X	X	X
21	502007	Dust Caps Ends	X	X	X	X
	560793	Seal Shaft Ends	X	X	X	X

WATER GROUP

31	095806	Pump Tornado (1500mm Lead)	X	X	X	X
	594927	Base Filter Pump Tornado	X	X	X	X

2	506760	13mm Spreader Large (mounting hole drilled)	X	X	X	X
	814841	19mm PVC Tube (min order 2 metres)	X	X	X	X
	814803	13mm PVC Tube (min order 2 metres)	X	X	X	X
	511412	13mm 4 way Distributor (inlet 19mm)	X	X	X	X

	901114	Vertical Float Valve incl foam float	X	X	X	X
	536019	Foam Float (to suit new float valve)	X	X	X	X
	800103	25mm O'ring Float Valve (min order 4)	X	X	X	X
	800059	19mm O'ring Nipple (min order 4)	X	X	X	X
	402604	1/2"M to 1/2"M Nipple (min order 4)	X	X	X	X

BLEED TRAY ACCESSORIES (HOMEMAKER)

	879079	Shorting Plug CPMD (bleed tray option)	X		X	
	107608	Bleed Tray Assy Homemaker	X	X	X	X
	541600	Bleed Tray Clip (min order 4)	X		X	
	804415	38mm O'ring Bleed / Drain (min order 4)	X	X	X	X
	103761	Bleed / Drain Adaptor Assy	X	X	X	X
	804811	49mm O'ring Drain / Bleed (min order 4)	X	X	X	X
	822129	49mm Nut Bleed / Drain (min order 4)	X	X	X	X
	593104	Cone Grey Bleed / Drain (min order 4)	X	X	X	X

BREEZAIR MODELS



PART		DESCRIPTION	EXH	EZH	EXD	EZD	
Index	NUMBER						
DRAIN VALVE ACCESSORIES			X = ALL MODELS				

32	105345	24V Drain Valve Assy CPMD	X	X	X	X	
	594910	34mm Drain Valve Bucket Washer (min order 5)	X	X	X	X	
	804811	49mm O'ring Drain / Bleed (min order 4)	X	X	X	X	
	822129	49mm Nut Bleed / Drain (min order 4)	X	X	X	X	
	593104	Cone Grey Bleed / Drain (min order 4)	X	X	X	X	

	833811	2 Prong Water Sensor Probe	X	X	X	X	

	112923	Solenoid / Flexible Hose & Fittings Kit	X		X		
	112930	Solenoid / Flexible Hose & Fittings Kit		X		X	
D	850788	Flexible Hose Angled Connection	X	X	X	X	
C	813172	Copper Connector Elbow (suits angled flex hose)	X		X		
E	813189	Copper Connector Angled		X		X	

NOTE: PART NO'S 850788, 813172, & 813189 NLA REPLACED BY KIT PART NO'S 112923 & 112930

NB: REFER TO PAGE 12 FOR EXPLODED VIEWS

G	850764	Flexible Hose Straight	X	X	X	X	
	879086	Flexible Hose Washer (min order 4)	X	X	X	X	
K	813264	Copper Connector Elbow (suits straight flex hose)	X		X		
J	813240	Copper Connector Angled (suits straight flex hose)		X		X	
B	816074	Fittings Solenoid / Copper Connector	X	X	X	X	

A	834313	24V Solenoid Valve 180 Deg Terminals	X	X	X	X	
F	834320	24V Solenoid Valve 90 Deg Terminals	X	X	X	X	
Z	832760	Solenoid Valve Cable	X	X	X	X	
I	552026	Solenoid Valve Cover Plastic	X		X		

NOTE: PART NO 834313 IS NLA PART NO 834320 CAN BE CONVERTED BY TURNING SOLENOID COIL 90 DEG OR USE KIT PART NO'S 112923 OR 112930 SOLENOID / FLEXIBLE HOSE & FITTINGS

MOTORS

25	112770	550 watt DD2 Upgrade Kit (see below note)			150	155	
25	112787	750 watt DD2 Upgrade Kit (see below note)			170	175	
25	095929	500 watt DD Motor	130				
25	095936	550 watt DD Motor	150				
25	095943	750 watt DD Motor	170	175			
25	095950	1100 watt DD Motor	190				
25	095967	1500 watt DD Motor	210	215			
	670423	LF-130 Hinged Bracket Ferrite (noise suppressor)	X	X	X	X	

NOTE: EXD/EZD MOTORS ARE NLA. WHEN CHANGING OVER EXD/EZD MOTORS CONTACT SEELEY SPARE PARTS WITH PRODUCT & CUSTOMER DETAILS

CONTROL BOXES AND BRACKETS

25	112770	550 watt DD2 Upgrade Kit (see below note)			150	155	
25	112787	750 watt DD2 Upgrade Kit (see below note)			170	175	
42	109930	Control Box ICON	X	X			
41	560878	Control Box Mounting Bracket	X	X			
	879079	Shorting Plug CPMD (bleed tray option)	X				

NOTE: EXD/EZD CONTROL BOXES ARE NLA. WHEN CHANGING OVER EXD/EZD CONTROL BOX CONTACT SEELEY SPARE PARTS WITH PRODUCT & CUSTOMER DETAILS

BREEZAIR MODELS



PART		DESCRIPTION	EXH	EZH	EXD	EZD	
Index	NUMBER						

WALL CONTROLS AND BRACKETS

X = ALL MODELS

	110196	Wall Control Breezair CPMD	X	X	X	X	
	584331	Wall Control Bracket CPMD	X	X	X	X	

	107950	Remote Control Horizon 3	X	X	X	X	
	500195	Remote Control Bracket Horizon	X	X	X	X	

ANTENNA AND CABLE

	103587	Antenna Horizon	X	X	X	X	
	830971	5M Antenna Cable Horizon (4-6 pin)	X	X	X	X	

CABLES

	856162	Mains Power Cable Lead	X	X	X	X	
	833897	40M Wall Control Cable CPMD (4 Pins)	X	X	X	X	
	834245	20M Wall Control Cable ICON (4 Pins)	X	X	X	X	
	831534	1M Wall Control Cable CPMD (test)	X	X	X	X	

MULTI FUNCTION HUB

	111070	Smart Hub Kit	X	X	X	X	

KITS

	099033	Homemaker Control Kit ICON	X	X	X	X	
	099026	Harmony Control Kit ICON	X	X	X	X	
	098555	Horizon Control Kit ICON	X	X	X	X	
	099019	Industrial Control Kit (for security devices)			X		

WINTER COVERS

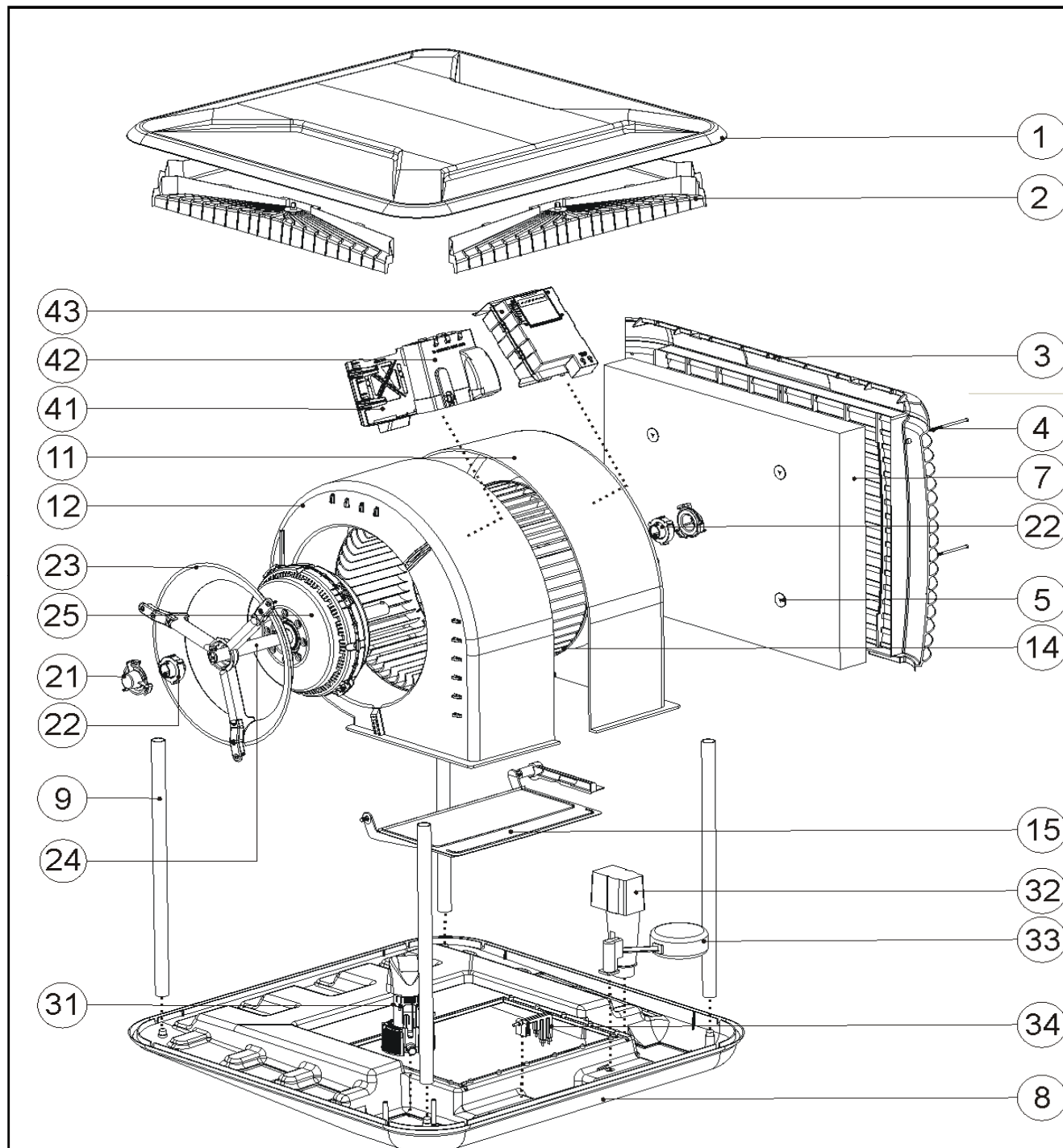
	829081	Winter Cover Large	150-210		X		
	829067	Winter Cover Medium	130				
	830032	Winter Cover Large		175		X	
	830049	Winter Cover Medium		215			

NOTE: WINTER COVERS HAVE A 30 WORKING DAY LEAD TIME FROM PLACEMENT OF ORDER

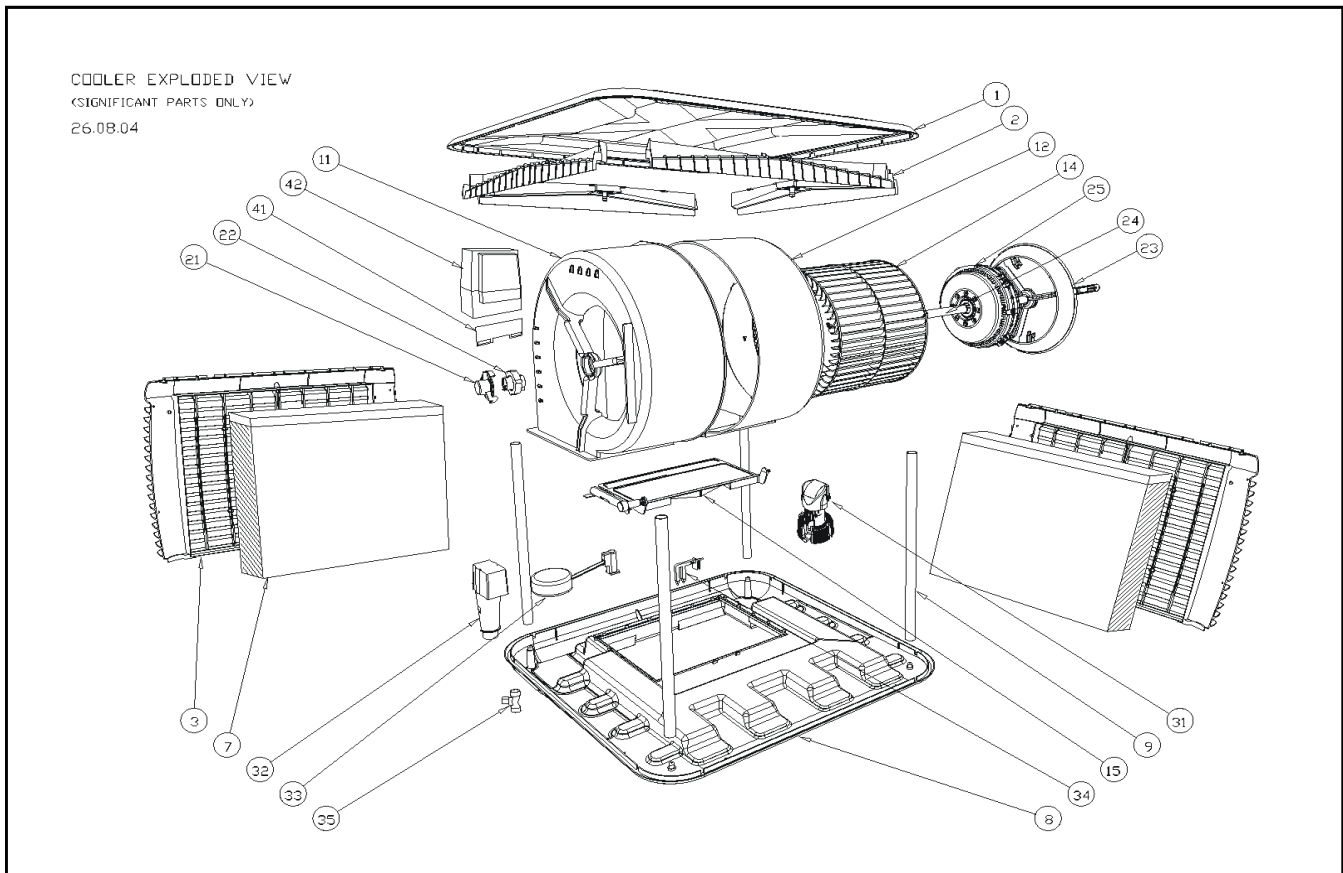
GROMMET

	583020	Dropper Grommet	X	X	X	X	

EXD EXPLODED VIEWS

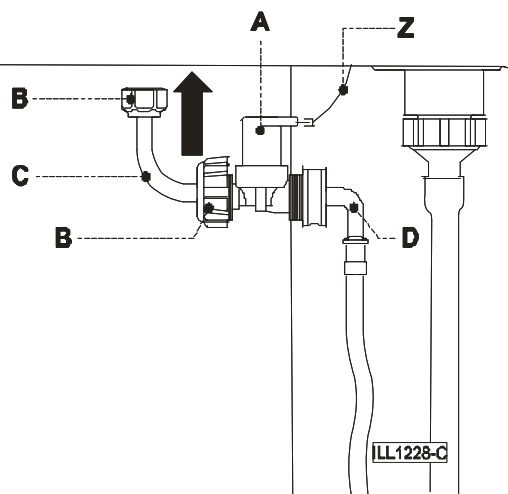


EXH EXPLODED VIEWS

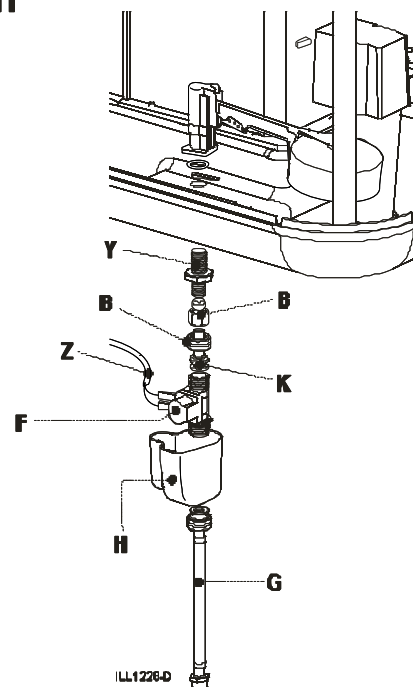


SOLENOID EXPLODED VIEWS

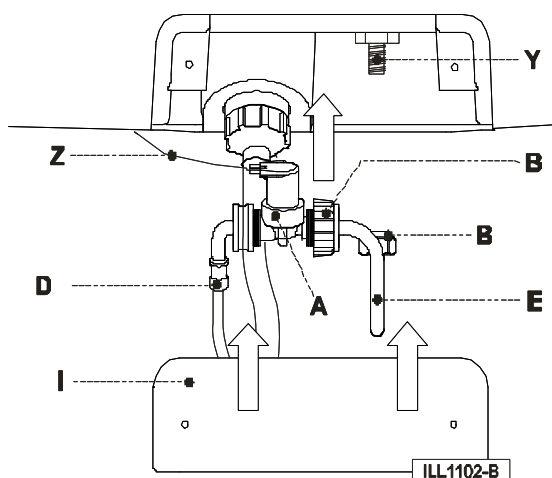
OLD EXH



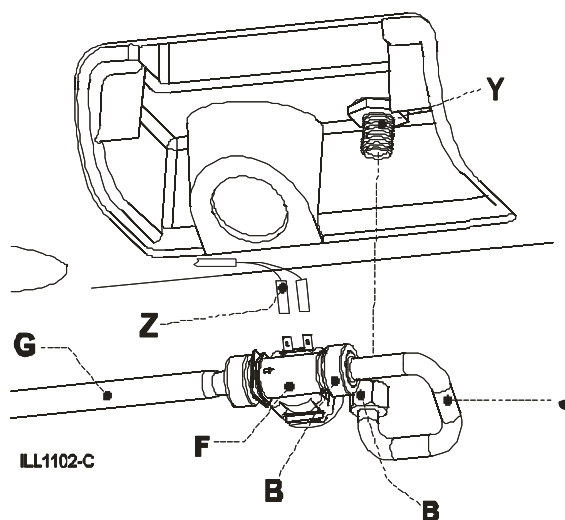
NEW EXH



OLD EZH



NEW EZH





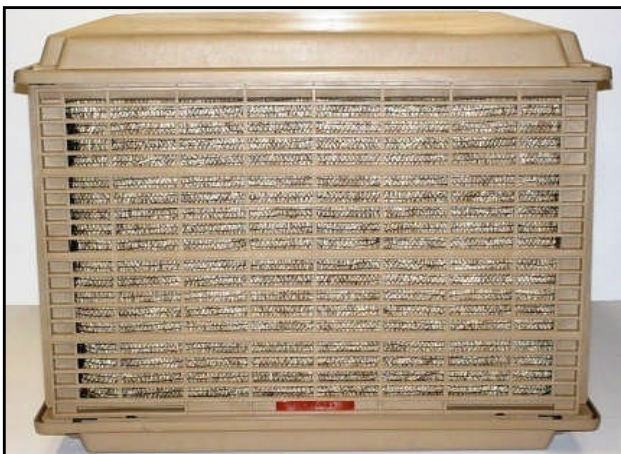
BREEZAIR / CONVAIR MODEL

EA 70 / 82 / 90 / 100

EA 120 /140 /150

Production commenced 1980

Current Production



BREEZAIR / CONVAIR MODEL



Index	PART NUMBER	DESCRIPTION	EA 70	EA 82	EA 90	EA 100	EA 120	EA 140	EA 150

CABINET

X = ALL MODELS

1	508801	Tank Small	DD						
1	505008	Lid Small	WV/SD						
1	505206	Lid Medium		DD	DD				
1	505305	Lid Large				DD	DD	DD	DD
1	505107	Lid Medium / Large		TD/SD	TD/SD	TD/SD	TD/SD	TD	TD

2	542409	Lid Small	DD						
2	505107	Lid Medium / Large		DD/SD	DD/SD	DD/SD	DD/SD	DD/SD	DD/SD
2	505008	Lid Small	SD						
2	505206	Lid Medium		TD	TD				
2	505305	Lid Large				TD	TD	TD	TD

3	505404	Side Panel Supply Air Small	SD						
3	505503	Side Panel Supply Air Medium		SD	SD				
3	505602	Side Panel Supply Air Large				SD	SD		
14	541402	Cover Panel Front Small Down	DD						
27	560700	Cover Plate Lid Top (to cover hole)		TD	TD	TD	TD	TD	TD

7	507002	20mm Corner Post Small/Med 580 long	X	X	X				
7	507101	20mm Corner Post Large 880 long				X	X	X	X
	800707	Screw S/S M10*20mm (min order 10)	X	X	X	X	X	X	X

8	506203	Scroll LH Female (Motor) Small / Med	X	X	X				
8	506401	Scroll LH Female (Motor) Large				X	X	X	X
9	506104	Scroll RH Male Small Range	X						
9	506302	Scroll RH Medium		X	X				
9	506500	Scroll RH Large				X	X	X	X

10	503202	Cut Off Plate Small	WV/SD						
10	504506	Cut Off Plate Medium		X	X				
10	513805	Cut Off Plate Large				X	X	X	X

11	508108	Scroll Bridge				X	X	X	X
12	N/A	Connector Lid Small (508702)	DD						
13	507200	Antivortex Baffle	X	X	X	X	X	X	X
	560908	Blower Support Tube M22SQ		TD	TD	TD	TD	TD	TD

	591186	Tank Supt Kit Medium / Large		X	X	X	X	X	X
	576305	Tank Support Elbow (min order 4)		X	X	X	X	X	X
	106151	Tank Support Kit Small (SD)	WV/SD						
60	915906	Anchor & Strap Tank Support	WV	X	X	X	X	X	X
	101118	Tank Support Fittings Small (SD)	WV/SD						
	601922	Tank Support Bracket Small S/S	WV/SD						

	093000	Duct Pact	WV						
	541839	Grille Assembly	WV						
	541808	Rotating Grille	WV						
	581200	Duct Grille	WV						
	581309	Duct Cooler	WV						

55/56	529707	Duct Adapter		DD	DD	DD	DD	DD	DD
	100456	Duct Adapter Galv		TD	TD	TD	TD	TD	TD
	817859	Flexible Duct Small Canvas	SD/WV						
	817903	Flexible Duct Med / Large Canvas		SD	SD	SD	SD		

SD = SIDE DISCHARGE, TD = TOP DISCHARGE, DD = DOWN DISCHARGE, WV = WALL VARIABLE

BREEZAIR / CONVAIR MODEL



Index	PART NUMBER	DESCRIPTION	EA 70	EA 82	EA 90	EA 100	EA 120	EA 140	EA 150

CABINET CONT.

X = ALL MODELS

4	505701	Pad Frame Small (Frame Only 600*680)	X						
4	505800	Pad Frame Med (Frame Only 600*880)		X	X				
4	505909	Pad Frame Lge (Frame Only 900*880)				X	X	X	X
5	100159	Aspen Pad Small (630H*630W*60T)	X						
5	100203	Aspen Pad Medium (630H*830W*60T)		X	X				
5	100258	Aspen Pad Large (930H*830W*60T)				X	X	X	X
6	100005	Pad Retaining Wire Small (min order 3)	X						
6	100050	Pad Retaining Wire Med (min order 4)		X	X				
6	100104	Pad Retaining Wire Large (min order 4)				X	X	X	X

DRIVE SYSTEM

	500607	Fan Cent 380dia x 280mm 22SQ Bore	X						
	501307	Fan Cent 380dia x 380mm 22SQ Bore		X	X				
	506814	Fan Cent 460dia x 380mm 22SQ Bore				X	X	X	X
	501710	Fan Pulley 205mm 22SQ	X	X	X	X	X	X	X
	501703	Fan Pulley 225mm 22SQ	X	X	X	X	X	X	X

NOTE: COOLERS BUILT BEFORE 04/98 USED 225 FAN PULLEYS AND AFTER 07/00 ON EA140/150

NB: PLEASE CHECK FAN PULLEYS BEFORE ORDERING

	502106	Fan Shaft S/S 22SQ Bore 510mm Long	X						
	504605	Fan Shaft S/S 22SQ Bore 610mm Long		X	X	X	X	X	X
	819204	Shaft Cap 22SQ (min order 4)	X	X	X	X	X	X	X

	800523	Bearing Kit (1 req)	X	X	X	X	X	X	X
	800004	Canoe Clip Black (min order 5)	X	X	X	X	X	X	X
	804996	Canoe Clip White (min order 5)	X	X	X	X	X	X	X

	807096	Motor Cover						X	X
	598970	Naca duct						X	X
	598963	Ventilation Tube						X	X
	382630	Transport Clip (min order 4)						X	X
	899176	0.8mm Spring Tension (min order 4)						X	X

	507873	Motor Mounting Plate 1.6mm	DD/TD	DD/TD	DD/TD	DD/TD	DD/TD	DD/TD	DD/TD
	507866	Motor Mounting Plate 1.6mm	SD	SD	SD	SD	SD		
	100135	Motor Fastenings Set (1 req)	X	X	X	X	X	X	X
	800158	3/16" Rivet S/S (min order 10)	X	X	X	X	X	X	X
	800950	3/16" Washer S/S (min order 10)	X	X	X	X	X	X	X

	108070	Motor Pulley Small 90mm				X	X		
	108063	Motor Pulley Large 110mm	X	X	X		X	X	X
	N/A	Motor Pulley Lock Ring Sm (592206)				X	X		
	N/A	Motor Pulley Lock Ring Lge (577302)	X	X	X		X	X	X

SD = SIDE DISCHARGE, TD = TOP DISCHARGE, DD = DOWN DISCHARGE, WV = WALL VARIABLE

BREEZAIR / CONVAIR MODEL



Index	PART NUMBER	DESCRIPTION	EA 70	EA 82	EA 90	EA 100	EA 120	EA 140	EA 150

DRIVE SYSTEM CONT.

X = ALL MODELS

	832890	Belt V (A50)	X		SD				
	817958	Belt V (A51)		DD	DD				
	819624	Belt V (A45)		TD	TD				
	832883	Belt V (A54)					DD/SD		DD
	832159	Belt V (A47)					TD		
	818658	Belt V (A48)				TD		TD	TD
	826509	Belt V (A55)				DD/SD		DD	DD

NOTE: THE ABOVE BELTS WERE USED IN COOLERS WITH 225 FAN PULLEY BEFORE 04/98 ON ALL MODELS AND AFTER 07/00 ON EA 140/150 ONLY

NB: BELTS COULD VARY FROM UNIT TO UNIT PLEASE CHECK BEFORE ORDERING

	817958	Belt V (A51)	DD/SD						
	818009	Belt V (A52)		X	DD/SD				
	826509	Belt V (A55)				DD/SD	DD/SD	DD	
	818054	Belt V (A56)							DD
	818603	Belt V (A46)			TD				
	832159	Belt V (A47)			TD				
	818658	Belt V (A48)				TD	TD		
	832920	Belt V (A47) Hi Powered Belt				TD	TD		

NOTE: THE ABOVE BELTS WERE USED IN COOLERS WITH 205 FAN PULLEYS AFTER 04/98 ON ALL MODELS AND BEFORE 07/00 ON EA 140/150 ONLY

NB: BELTS COULD VARY FROM UNIT TO UNIT PLEASE CHECK BEFORE ORDERING

WATER GROUP

28	095806	Pump Tornado (1500mm Lead)	X	X	X	X	X	X	X
	594927	Base Filter Pump Tornado	X	X	X	X	X	X	X

	616452	Pump Bracket Tornado	X	X	X	X	X	X	X
	819358	19mm to 12mm Reducer (min order 4)	X	X					
	626055	Mobile Max Pump Bracket				X	X	X	X

44	506609	13mm Spreader Small	X						
44	506753	13mm Spreader Large		X	X	X	X	X	X
44	107509	Spreader (Black Poly Pipe) (1 req)		TD	TD	TD	TD	TD	TD

46	814841	19mm PVC Tube (min order 2 metres)	X	X	X	X	X	X	X
47	814803	13mm PVC Tube (min order 2 metres)	X	X	X	X	X	X	X
	814858	9.5mm PVC Tube (min order 4 metres)	X	X	X	X	X	X	X

45	511405	9mm 4 Way Distributor (inlet 13mm)	X						
45	511412	13mm 4 way Distributor (inlet 19mm)		X	X	X	X	X	X
	511504	9mm Cap (min order 4)	X						
	511511	13mm Cap (min order 4)		X	X	X	X	X	X

SD = SIDE DISCHARGE, TD = TOP DISCHARGE, DD = DOWN DISCHARGE, WV = WALL VARIABLE

BREEZAIR / CONVAIR MODEL



Index	PART NUMBER	DESCRIPTION	EA 70	EA 82	EA 90	EA 100	EA 120	EA 140	EA 150

WATER GROUP CONT.

X = ALL MODELS

48	902104	Bleed Tray Assembly	X	X	X	X	X	X	X
	541600	Bleed Tray Clip (min order 4)	X	X	X	X	X	X	X
	804415	38mm O'ring Bleed / Drain(min order 4)	X	X	X	X	X	X	X
	103761	Bleed / Drain Adaptor Assy	X	X	X	X	X	X	X
	804811	49mm O'ring Drain/Bleed (min order 4)	X	X	X	X	X	X	X
	822129	49mm Nut Bleed / Drain (min order 4)	X	X	X	X	X	X	X
	593104	Cone Grey Bleed / Drain (min order 4)	X	X	X	X	X	X	X

	101071	Overflow Miser	X	X	X	X	X	X	X
	543116	Water Overflow Deflector Green	X	X	X	X	X	X	X

NOTE: PART NO 101071 NLA REPLACED BY PART NO'S 902104 & 814858

REMOVE ALL PLUGS, CUT TUBE 2 METRES LONG AND INSERT 120MM INTO BLEED TRAY

51	901114	Vert Float Valve incl foam float (DD)	X	X	X	X	X	X	X
51	905143	Hor Float Valve Incl Foam Float (TD/SD)	X	X	X	X	X	X	X
	536019	Foam Float (to suit new float valve)	X	X	X	X	X	X	X
	800103	25mm O'ring Float Valve (min order 4)	X	X	X	X	X	X	X
	800059	19mm O'ring Nipple (min order 4)	X	X	X	X	X	X	X
	594903	Float Valve Washer White Hor (min 4)		X	X	X	X	X	X
	402604	1/2"M to 1/2"M Nipple (min order 4)	X	X	X	X	X	X	X
	561004	Float Valve Support S/S		TD	TD	TD	TD	TD	TD

WATER MANAGER AND PROBE

	097039	Water Manager Harmony1	X	X	X	X	X	X	X
	112138	Water Manager Kit	X	X	X	X	X	X	X
	111759	Water Probe Mount Kit ES	X	X	X	X	X	X	X

NOTE: PART NO 097039 WATER MANGER KIT HAS BEEN REPLACE BY KIT PART NO 112138 SUITS ALL MODELS

DRAIN VALVE

	098579	Drain Valve Kit	X	X	X	X	X	X	X
	834313	24V Solenoid Valve 180 Deg Terminals	X	X	X	X	X	X	X
	834320	24V Solenoid Valve 90 Deg Terminals	X	X	X	X	X	X	X

NOTE: PART NO 098579 IS ONLY SOLD AS A KIT (NO INDIVIDUAL PARTS AVAILABLE)

NB: PART NO 834313 IS NLA PART NO 834320 CAN BE CONVERTED BY TURNING SOLENOID COIL 90 DEG

2 SPEED MOTORS

	095028	380 watt 2 Spd Motor	X						
	095042	560 watt 2 Spd Motor		X	X	X			
	095066	750 watt 2 Spd Motor					X		
	095080	1100 watt 2 Spd Motor						X	
	095097	1500 watt 2 Spd Motor							X

VARIABLE SPEED MOTORS

	095301	380 watt Var Spd Motor	T48/WV						
	095318	560 watt Var Spd Motor		X	X	X			
	095325	750 watt Var Spd Motor					X		
	095332	1100 watt Var Spd Motor						X	
	095349	1500 watt Var Spd Motor							X

	806341	15UF Motor Capacitor	X						
	846521	20UF Motor Capacitor		X	X	X	X	X	
	846514	40UF Motor Capacitor							X

SD = SIDE DISCHARGE, TD = TOP DISCHARGE, DD = DOWN DISCHARGE, WV = WALL VARIABLE

BREEZAIR / CONVAIR MODEL



Index	PART NUMBER	DESCRIPTION	EA 70	EA 82	EA 90	EA 100	EA 120	EA 140	EA 150

SLOW BLOW FUSE ASSY'S & FUSE

X = ALL MODELS

	831817	3A Fuse Assy (370 watt 2 Spd)	X						
	832050	4A Fuse Assy (370 watt Var)	X						
	831824	5A Fuse Assy (560 watt Var)		X	X	X			
	831831	8A Fuse Assy (750/1100 watt Var)					X	X	
	831848	10A Fuse Assy (1500 watt Var)							X

	831763	3A Fuse (370 watt 2 Spd) (min order 4)	X						
	832074	4A Fuse (370 watt Var) (min order 4)	X						
	831770	5A Fuse (560 watt Var) (min order 4)		X	X	X			
	831787	8A Fuse (750/1100 watt Var) (min order 4)					X	X	
	831794	10A Fuse (1500 watt Var) (min order 4)							X

HIGH VOLTAGE VARIABLE SPEED

62	113173	Low Voltage Conversion Kit		X	X	X	X	X	X
62	101033	Control Box HV Var spd		X	X	X	X	X	X
62	100913	Control Box Lid HV Var spd		X	X	X	X	X	X
	814490	Lead Receptacle 3 wires 190mm		X	X	X	X	X	X
	106366	Wall Control Variable Spd		X	X	X	X	X	X
	830292	Potentiometer & Knob (500K)		X	X	X	X	X	X

NOTE: PART NO'S 101033 & 100913 NLA REPLACED BY KIT PART NO 113173

LOW VOLTAGE VARIABLE SPEED

62	106953	Control Box Lid 9A LV	X	X	X	X	X	X	X
62	103105	Control Box Base LV	X	X	X	X	X	X	X
	814513	Lead Receptacle 6 wires 190mm	X	X	X	X	X	X	X
	103419	Wall Control S/Touch (white plug)	X	X	X	X	X	X	X
	835730	Wall Control LV Tek 485 (flip down)	X	X	X	X	X	X	X
	835655	20M Wall Control Cable (white plug)	X	X	X	X	X	X	X
	836225	1M Wall Control Cable Test (white plug)	X	X	X	X	X	X	X

NOTE: PART NO 103419 IS NLA REPLACED BY PART NO 835730

HIGH VOLTAGE TWO SPEED

62	101026	Control Box 2 spd	X	X	X	X	X	X	X
	103617	Switch Seelectric 1 position	X	X	X	X	X	X	X
	583709	Control Knob Bone	X	X	X	X	X	X	X
	106373	Wall Control 2 Spd	X	X	X	X	X	X	X

WV ELECTRICAL VARIABLE SPEED

62	101033	Control Box HV Var spd	WV						
62	100913	Control Box Lid HV Var spd	WV						
	814490	Lead Receptacle 3 wires 190mm	WV						
	100906	Switch Seelectric 4 position	WV						
	583709	Control Knob Bone	WV						

NOTE: PART NO'S 101033 & 100913 NLA REPLACED BY PART NO'S 112916, 101026, & 100906

	112916	Infra Red Conversion Kit	WV						
	100999	Control Panel & Cable Assy	WV						
	101293	Potentiometer	WV						
	103624	Switch Seelectric 3 position	WV						
	831855	4A Fuse Assy (370 watt Var)	WV						
	832074	4A Fuse (370 watt Var) (min order 4)	WV						
	383583	Control Panel Knob Var	WV						

NOTE: PART NO 100999 IS NLA REPLACED BY KIT PART NO 112916

SD = SIDE DISCHARGE, TD = TOP DISCHARGE, DD = DOWN DISCHARGE, WV = WALL VARIABLE

BREEZAIR / CONVAIR MODEL



Index	PART NUMBER	DESCRIPTION	EA 70	EA 82	EA 90	EA 100	EA 120	EA 140	EA 150

WV ELECTRICAL VAR SP INFRA RED

X = ALL MODELS

62	101026	Control Box 2 spd	WV						
	100906	Switch Seelectric 4 position	WV						
	583709	Control Knob Bone	WV						
	542348	Control Panel Cover	WV						
	542331	Control Panel	WV						
	837079	PCB Infra Red TEK470 EA WV	WV						
	830247	Infra Red By Pass Push Button Switch	WV						
	831855	4A Fuse Assy (370 watt Var)	WV						
	832074	4A Fuse for 370w Var (min order 4)	WV						
	836980	Infra Red Remote Control WV	WV						
	857008	Infra Red Remote Ctrl Battery	WV						

NOTE: PART NO 857008 BATTERY NLA. USE ENERGIZER E-CR2025 LITHIUM 3V

WV ELECTRICAL TWO SPEED

62	101026	Control Box 2 spd	WV						
	103600	Switch Seelectric 3 position	WV						
	583709	Control Knob Bone	WV						
	112145	Control Panel & Cable Assy	WV						
	103600	Switch Seelectric 3 position	WV						
	834375	3A Fuse Assy for 370w Var	WV						
	383583	Control Panel Knob Var	WV						

CONNECTOR HUB

	740027	Universal Connector		X	X	X	X	X	X

WINTER COVERS

	829029	Winter Cover Small	DD						
	829159	Winter Cover Small	SD						
	829036	Winter Cover Medium		DD	DD				
	829203	Winter Cover Medium		SD	SD				
	833507	Winter Cover Medium		TD	TD				
	829043	Winter Cover Large				DD	DD	DD	DD
	829258	Winter Cover Large				SD	SD		
	833552	Winter Cover Large				TD	TD	TD	TD

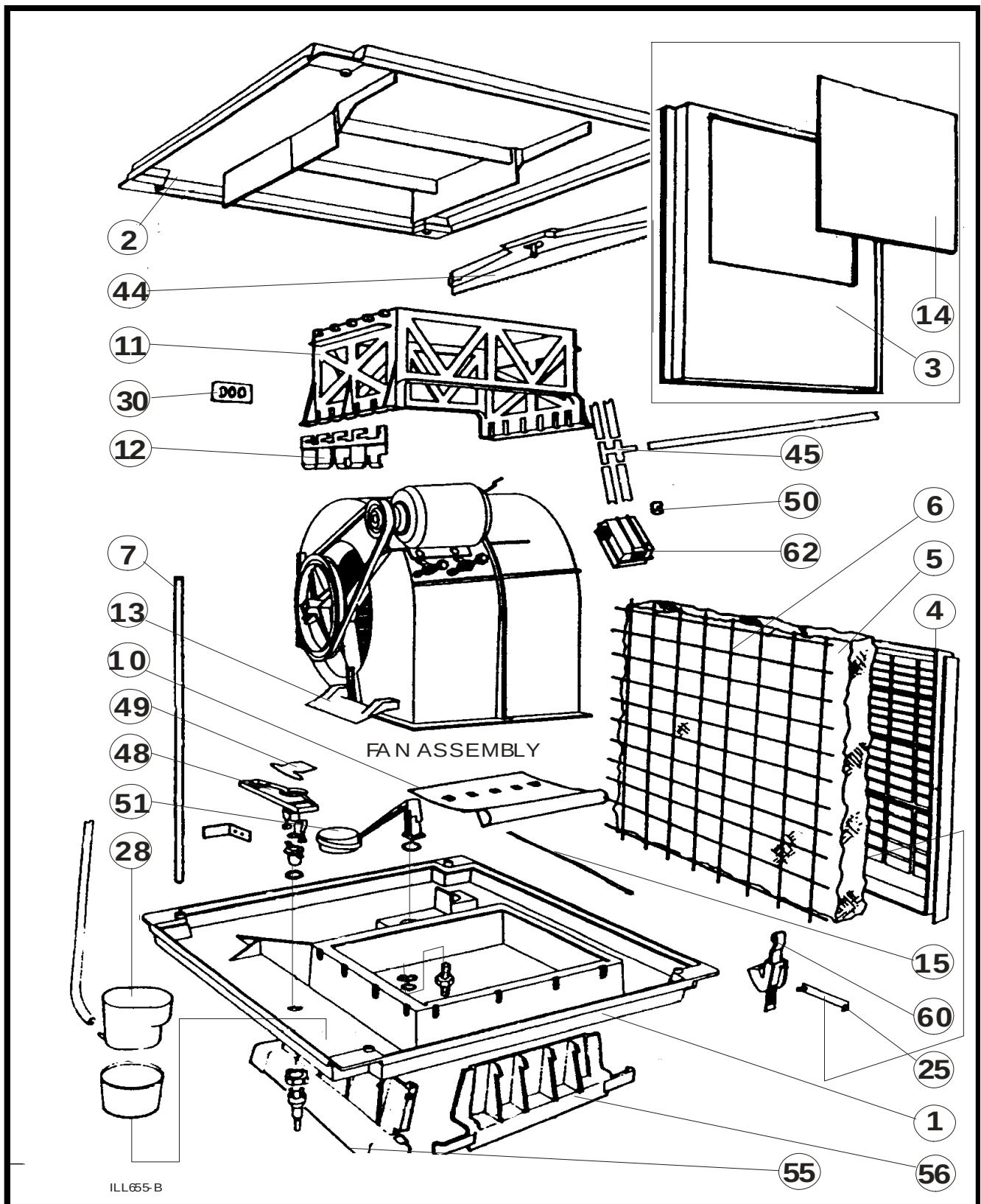
NOTE: WINTER COVERS HAVE A 30 WORKING DAY LEAD TIME FROM PLACEMENT OF ORDER

GROMMET

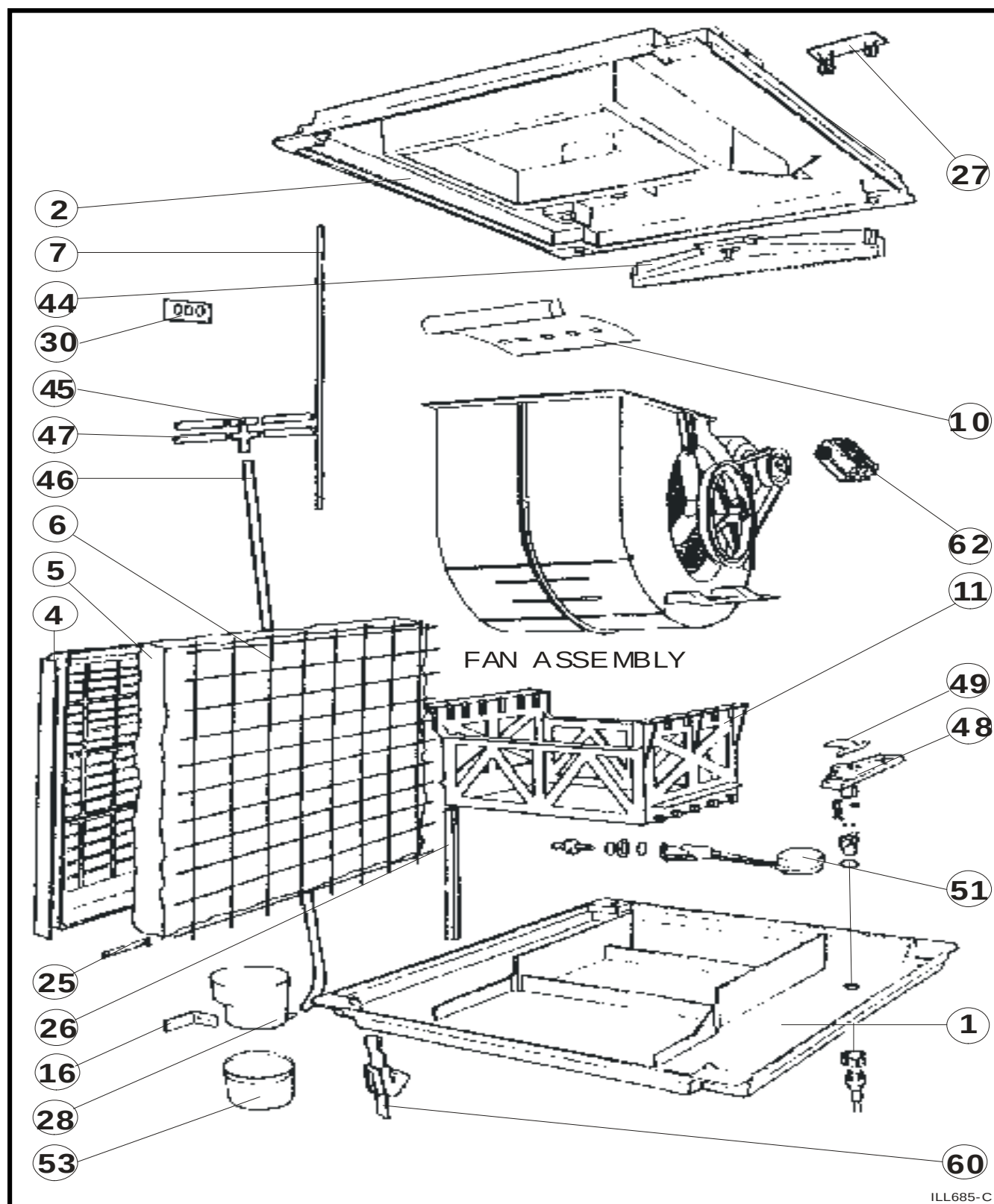
	583020	Dropper Grommet	X	X	X	X	X	X	X

SD = SIDE DISCHARGE, TD = TOP DISCHARGE, DD = DOWN DISCHARGE, WV = WALL VARIABLE

EA Down Discharge Exploded View

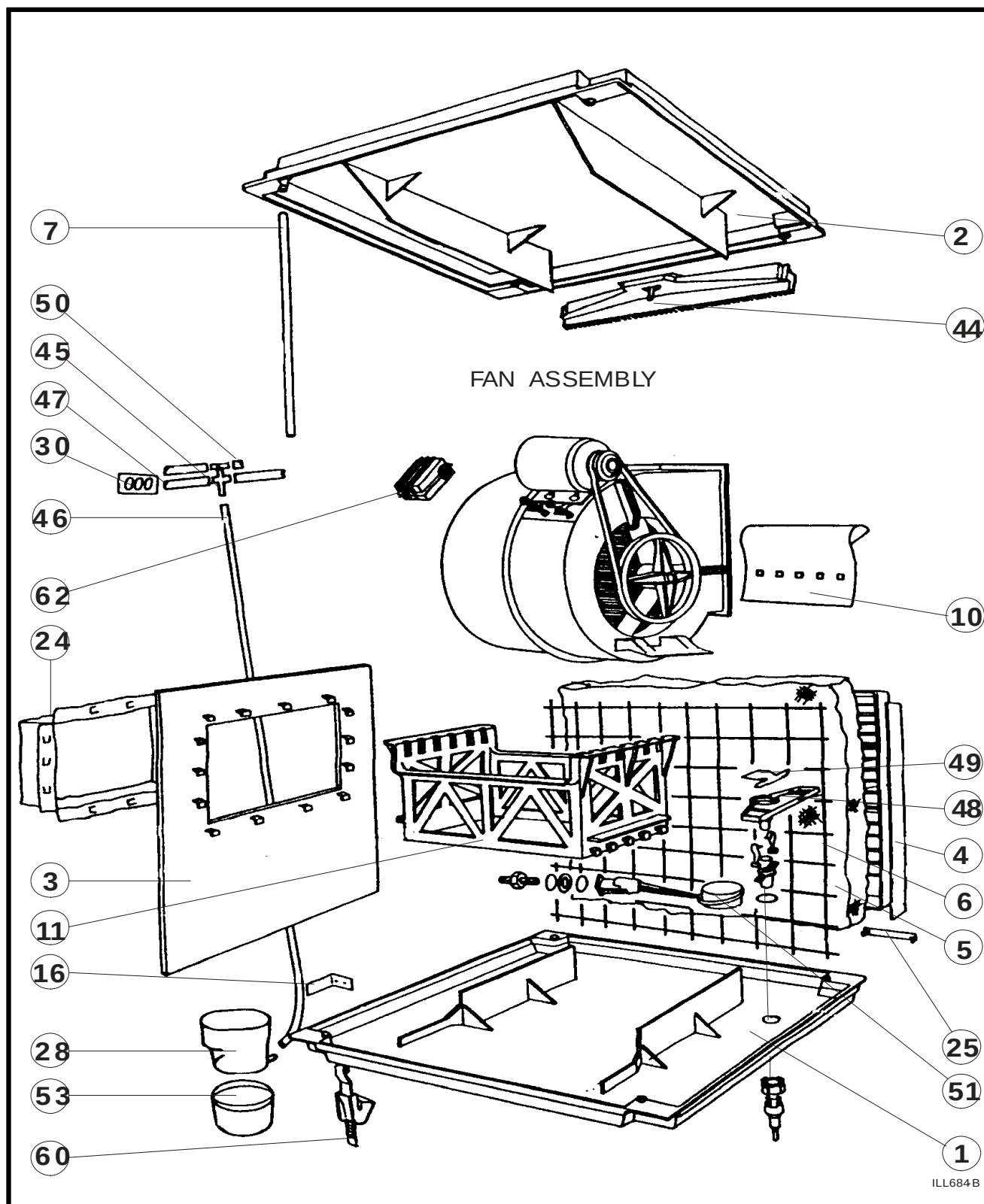


EA Top Discharge Exploded View

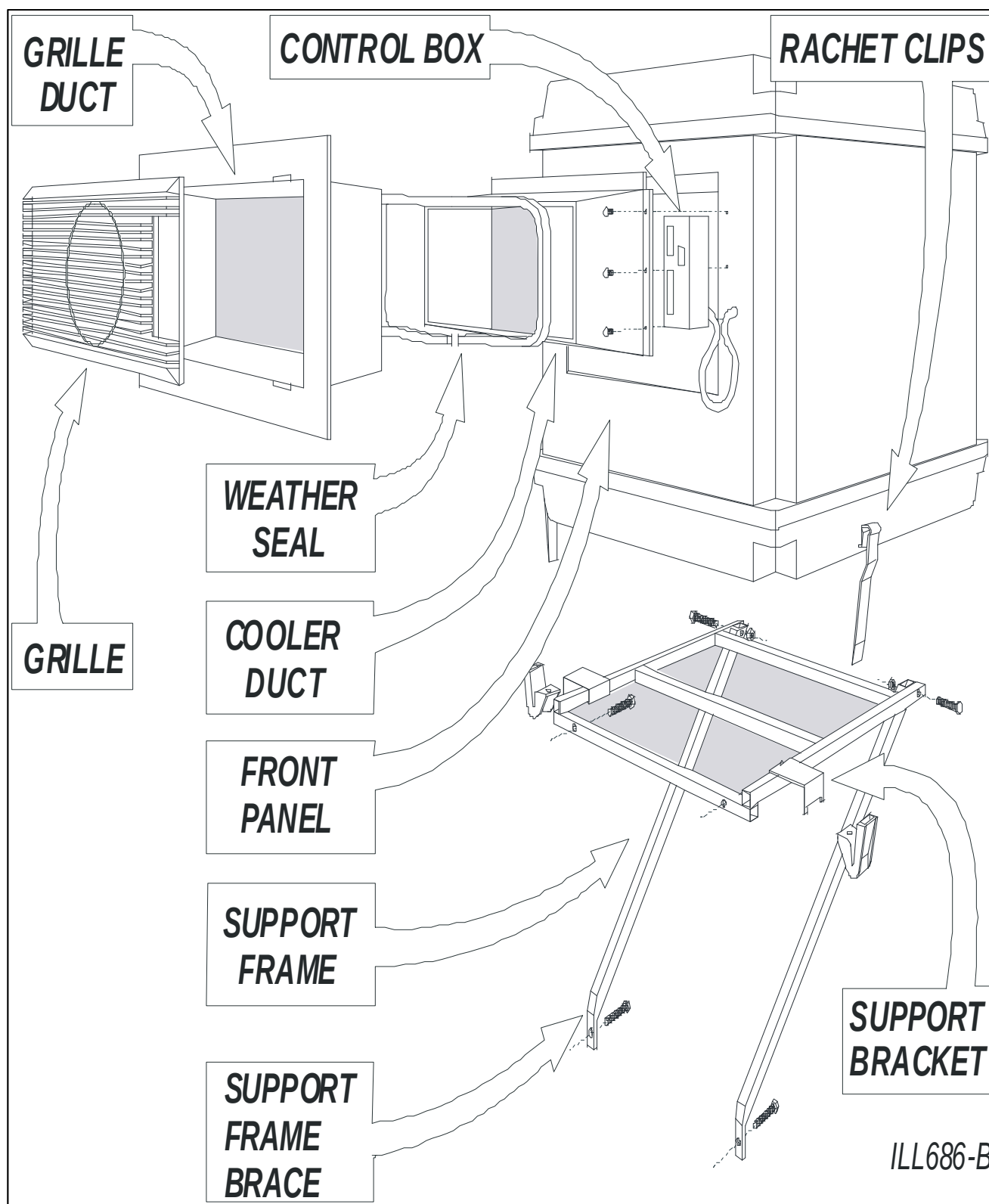


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EA Side Discharge Exploded View



EA 70 Exploded View Showing Extension for Thicker Walls



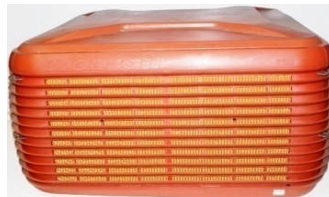


BREEZAIR CENTRIFUGAL & CHILLCEL PADS

EM 105/ 125/ 145/ 165/ 190/ 210

Production commenced 1993

Production Ceased 1995



ES 105/ 125/ 145/ 165/ 190/ 210

EV 130/ 160/ 195/ 215

Production commenced 1995

Production Ceased 2002

EX 125/ 145/ 165/ 190/ 210

EZ 130/ 160/ 195/ 215

Production commenced 2002

Production Ceased 2004

BREEZAIR MODELS



PART		DESCRIPTION	EM	ES	EV	EX	EZ	
Index	NUMBER							
CABINET		X = ALL MODELS						
8	505350	Tank Beige	X	X		X		
8	505374	Tank Red	X	X		X		
8	505367	Tank Grey	X	X		X		
8	505381	Tank Green	X	X		X		
8	505459	Tank Beige Slopped			X		X	
8	505497	Tank Red Slopped			X		X	
8	505480	Tank Grey Slopped			X		X	
8	505527	Tank Green Slopped			X		X	
7	560359	Power Cord Cable Entry Plug (min order 4)	X	X	X	X	X	
18	505466	Access Panel Beige			X		X	
18	505572	Access Panel Red			X		X	
18	505565	Access Panel Grey			X		X	
18	505589	Access Panel Green			X		X	
1	505152	Lid Beige	X	X	X	X	X	
1	505176	Lid Red	X	X	X	X	X	
1	505169	Lid Grey	X	X	X	X	X	
1	505022	Lid Green	X	X	X	X	X	
9	507682	32mm Corner Post Medium 960mm long			130-160		130-160	
9	507774	32mm Corner Post Medium 560mm long			130-160		130-160	
9	507781	32mm Corner Post Front Large 1155mm long			195-215		195-215	
9	507798	32mm Corner Post Rear Large 785mm long			195-215		195-215	
9	507422	32mm Corner Post Medium 490mm long	105-125	105-125		105-125		
9	507439	32mm Corner Post Large 680mm long	145-210	145-210		145-210		
12	506203	Scroll LH Female (Motor) Small / Medium	105-125	105-125				
12	506401	Scroll LH Female (Motor) Large	145-210	145-210	130-215	145-210	130-215	
11	506302	Scroll RH Medium	105-125	105-125				
11	506500	Scroll RH Large	145-210	145-210	130-215	145-210	130-215	
	504506	Cut Off Plate Medium	105-125	105-125				
	513805	Cut Off Plate Large	145-210	145-210	130-215	145-210	130-215	
15	508122	Bridge Scroll	145-210	145-210		145-210		
16	509532	Bridge Socket			X		X	
	507217	Bridge Socket Extension			195-215		195-215	
19	505473	Transition Piece			X		X	
	505596	Level Vial (min order 2)			X		X	
3	505855	Pad Frame Beige (Frame only 480*1060)	105-125	105-125	130-160	125	130-160	
3	505879	Pad Frame Red (Frame only 480*1060)	105-125	105-125	130-160	125	130-160	
3	505862	Pad Frame Grey (Frame only 480*1060)	105-125	105-125	130-160	125	130-160	
3	505886	Pad Frame Green (Frame only 480*1060)	105-125	105-125	130-160	125	130-160	
3	505954	Pad Frame Beige (Frame only 730*1060)	145-210	145-210	195-215	145-210	195-215	
3	505978	Pad Frame Red (Frame only 730*1060)	145-210	145-210	195-215	145-210	195-215	
3	505961	Pad Frame Grey (Frame only 730*1060)	145-210	145-210	195-215	145-210	195-215	
3	505985	Pad Frame Green (Frame only 730*1060)	145-210	145-210	195-215	145-210	195-215	
	541679	Pad Frame Corner Clip (min order 10)	X	X	X	X	X	
	506036	Badge Breezair (min order 4)	X	X	X	X	X	

BREEZAIR MODELS



PART		DESCRIPTION	EM	ES	EV	EX	EZ	
Index	NUMBER							

CABINET CONT.

X = ALL MODELS

7	110592	Chillcel Pad Medium (436H*800W*90T)	105-125	105-125	130-160	125	130-160	
7	110585	Chillcel Pad Large (635H*800W*90T)	145-210	145-210	195-215	145-210	195-215	
7	111063	Chillcel Pad Large (635H*800W*100T)		2 off 210		2 off 210		
7	119328	Chillcel Pad Tapered (345H*799W*90T)			X		X	
7	119311	Chillcel Pad Front (349H*799W*90T)			X		X	
	541655	Retainer Chillcel Front (2 req) (min order 2)			X		X	
4	401959	Chillcel Pad Pin Black (min order 20)	X	X	X	X	X	
5	401966	Chillcel Pad Washer Black (min order 20)	X	X	X	X	X	
5	401973	Chillcel Pad Washer Blue (min order 20)		210		210		

NOTE: ALL BEEZAIR 210 MODELS REQUIRE TWO 100MM THICK CHILLCEL PADS ON THE SCROLL OPENING SIDES 10/00

NB: PART NO 401973 REPLACED BY PART NO 401966

AUTO WEATHER FLAP CONT.

	110028	Weather Flap and Arm Medium	105-125	105-125		105-215		
	110035	Weather Flap and Arm Large	145-210	145-210	130-215	145-210	130-215	
	507675	Weather Flap Latch (min order 2)	X	X	X	X	X	
	804880	Push On Clip 3.5ID*12OD (min order 10)	X	X	X	X	X	

DRIVE SYSTEMS

24	501307	Fan Cent 380dia x 380mm 22SQ Bore	105-125	105-125		105-215		
24	506814	Fan Cent 460dia x 380mm 22SQ Bore	145-210	145-210	130-215	145-210	130-215	
22	501710	Fan Pulley 205mm 22SQ		X	X	105-165	130-160	
22	501703	Fan Pulley 225mm 22SQ	X	X		190-210	195-215	

NOTE: ES MODELS FAN PULLEY CHANGED FROM 225MM TO 205MM 04/98

	504605	Fan Shaft S/S 22SQ Bore 610mm Long	X	X	X	X	X	
	819204	Shaft Cap 22SQ (min order 4)	X	X	X	X	X	

	800523	Bearing Kit (1 req)	X	X	X	X	X	
	800004	Canoe Clip Black (min order 5)	X	X	X	X	X	
	804996	Canoe Clip White (min order 5)	X	X	X	X	X	

	807096	Motor Cover	190-210	190-210	195-215	190-210	195-215	
	598970	Naca duct		190-210	195-215	190-210	195-215	
	598963	Ventilation Tube	190-210					
	382630	Transport Clip (min order 4)		190-210	195-215	190-210	195-215	
	899176	0.8mm Spring Tension (min order 4)	190-210	190-210	195-215	190-210	195-215	

28	507873	Motor Mounting Plate 1.6mm DD	X	X	X	X	X	
27	100135	Motor Fastenings Set (1 req)	X	X	X	X	X	
	800158	3/16" Rivet S/S (min order 10)	X	X	X	X	X	
	800950	3/16" Washer S/S (min order 10)	X	X	X	X	X	

31	108070	Motor Pulley Small 90mm	145-165	145-165	130-160	All Others	195-215	
31	108063	Motor Pulley Large 110mm	all other models		195-215	145	130-160	
	N/A	Motor Pulley Lock Ring Sm (592206)	145-165	145-165	130-160			
	N/A	Motor Pulley Lock Ring Lge (577302)	all other models		195-215			

NOTE: CHECK MOTOR PULLEY SIZE COULD BE EITHER 90MM OR 110MM

BREEZAIR MODELS



PART		DESCRIPTION	EM	ES	EV	EX	EZ	
Index	NUMBER							
DRIVE SYSTEMS CONT.								
						X = ALL MODELS		

30	832159	Belt V (A47)		105-125		105-125		
30	832302	Belt V (A53)			130		130	
30	832883	Belt V (A54)		145-165	160-195	145	160	
30	826509	Belt V (A55)		190/210	195/215	165		

NOTE: ABOVE BELTS ARE USED WITH 205 FAN PULLEY

NB: BELT CHANGED IN EV 195 FROM A55 TO A54 11/99

NB: BELTS COULD VARY PLEASE CHECK BEFORE ORDERING

30	828756	Belt V (A49)	105-125	105-125				
30	826509	Belt V (A55)	145	145				
30	818054	Belt V (A56)	165-190	165-190	195		195	
30	832319	Belt V (A57)	210	210	215	190/210	215	

NOTE: ABOVE BELTS ARE USED IN COOLERS WITH 225 FAN PULLEY

NB: BELTS COULD VARY PLEASE CHECK BEFORE ORDERING

WATER GROUP

41	095806	Pump Tornado (1500mm Lead)	X	X	X	X	X	
	594927	Base Filter Pump Tornado				X	X	

2	506760	13mm Spreader Lge (mounting hole drilled)	X	X	X	X	X	
	814841	19mm PVC Tube (min order 2 metres)	X	X	X	X	X	
	814803	13mm PVC Tube (min order 2 metres)	X	X	X	X	X	
	511412	13mm 4 way Distributor (inlet 19mm)	X	X	X	X	X	

50	901114	Vertical Float Valve incl foam float	X	X	X	X	X	
	536019	Foam Float (to suit new float valve)	X	X	X	X	X	
	800103	25mm O'ring Float Valve (min order 4)	X	X	X	X	X	
	800059	19mm O'ring Nipple (min order 4)	X	X	X	X	X	
	402604	1/2"M to 1/2"M Nipple (min order 4)	X	X	X	X	X	

BLEED TRAY ACCESSORIES (HOMEMAKER)

	879079	Shorting Plug CPMD (bleed tray option)		X	X	X	X	
55	107608	Bleed Tray Assy Homemaker	X	X		X		
	804415	38mm O'ring Bleed / Drain (min order 4)	X	X		X		
56	103761	Bleed / Drain Adaptor Assy	X	X		X		
	804811	49mm O'ring Drain / Bleed (min order 4)	X	X		X		
	822129	49mm Nut Bleed / Drain (min order 4)	X	X		X		
	593104	Cone Grey Bleed / Drain (min order 4)	X	X		X		
	541600	Bleed Tray Clip (min order 4)	X	X		X		

	101071	Overflow Miser	X					
	543116	Water Overflow Deflector Green	X					

NOTE: PART NO 101071 NLA REPLACED BY PART NO'S 902104 & 814858

REMOVE ALL PLUGS, CUT TUBE 2 METRES LONG AND INSERT 120MM INTO BLEED TRAY

DRAIN VALVE ACCESSORIES

43	105345	24V Drain Valve Assy CPMD		X	X	X	X	
43	103686	240V Drain Valve Assy (GY Box) (white plug)		X	X			
43	103693	240V Drain Valve Assy (Grey Box)	X					
	811680	Linkage Arm Drain Valve (ES / EM only)	X	X	X			
	899237	0.9mm Spring Tension (min order 4)	X	X	X	X	X	
	594910	34mm Drain Valve Bucket Washer (min 5)	X	X	X	X	X	
	804811	49mm O'ring Drain / Bleed (min order 4)	X	X	X	X	X	
	822129	49mm Nut Bleed / Drain (min order 4)	X	X	X	X	X	
	593104	Cone Grey Bleed / Drain (min order 4)	X	X	X	X	X	

BREEZAIR MODELS



PART		DESCRIPTION	EM	ES	EV	EX	EZ	
Index	NUMBER							

DRAIN VALVE ACCESSORIES CONT.

X = ALL MODELS

	833811	2 Prong Water Sensor Probe		X	X	X	X	
	831374	Harmony/Horizon Drain Valve Test Cable		X	X	X	X	

	112923	Solenoid / Flexible Hose & Fittings Kit		X		X		
	112930	Solenoid / Flexible Hose & Fittings Kit			X		X	
	850788	Flexible Hose Angled Connection		X	X	X	X	
	813172	Copper Connector Elbow (suits angled flex hose)		X		X		
	813189	Copper Connector Angled			X		X	

NOTE: PART NO'S 850788, 813172, & 813189 NLA REPLACED BY KIT PART NO'S 112923 & 112930

NB: REFER TO PAGE 12 FOR EXPLODED VIEWS

	850764	Flexible Hose Straight		X	X	X	X	
	879086	Flexible Hose Washer (min order 4)		X	X	X	X	
	813264	Copper Connector Elbow (suits straight flex hose)		X		X		
	813240	Copper Connector Angled (suits straight flex hose)			X		X	
	816074	Fittings Solenoid / Copper Connector		X	X	X	X	

	834313	24V Solenoid Valve 180 Deg Terminals		X	X	X	X	
	834320	24V Solenoid Valve 90 Deg Terminals		X	X	X	X	
	832760	Solenoid Valve Cable		X	X	X	X	
	552026	Solenoid Valve Cover Plastic		X		X		

NOTE: PART NO 834313 IS NLA PART NO 834320 CAN BE CONVERTED BY TURNING SOLENOID COIL 90 DEG OR USE KIT PART NO'S 112923 OR 112930 SOLENOID / FLEXIBLE HOSE & FITTINGS

WATER MANAGERS AND PROBES

	112138	Water Manager Kit	X					
61	111711	CPMD Conversion Kit Harmony 1		X	X			
	097039	Water Manager Harmony1	X	X	X			
	097466	Water Manager Harmony2 / Horizon		X	X			
	111759	Water Probe Mount Kit ES		X				
	111766	Water Probe Mount Kit EV			X			

NOTE: PART NO 097039 NLA REPLACED BY KIT PART NO 112138 FOR EA MODELS ONLY

NB: PART NO 097039 NLA REPLACED BY KIT PART NO 111711 FOR ALL EM & ES HARMONY 1 MODELS

ELECTRIC MOTORS

26	095301	380 watt Var Spd Motor	105	105	130		130	
26	095318	560 watt Var Spd Motor	125/145	125/145		125/145		
26	095325	750 watt Var Spd Motor	165	165	160	165	160	
26	095332	1100 watt Var Spd Motor	190	190	195	190	195	
26	095349	1500 watt Var Spd Motor	210	210	215	210	215	

	806341	15UF Motor Capacitor	105	105	130		130	
	846521	20UF Motor Capacitor	125-190	125-190	160-195	All Others	160/195	
	846514	40UF Motor Capacitor	210	210	215	210	215	

SLOW BLOW FUSE ASSYS (FUSE IN HOLDER WITH LEADS)

	832050	4A Fuse Assy for 370w Var	X					
	831824	5A Fuse Assy for 560w	X					
	831831	8A Fuse Assy for 750/1100w	X					
	831848	10A Fuse Assy for 1500w	X					

SLOW BLOW FUSE (WITHOUT HOLDER)

	832074	4A Fuse for 370w Var (min order 4)	X					
	831770	5A Fuse for 560w (min order 4)	X					
	831787	8A Fuse for 750/1100w (min order 4)	X					
	831794	10A Fuse for 1500w (min order 4)	X					
	832098	12A Fuse (min order 4)		X	X			

NOTE: PART NO 832098 12 AMP FUSE USED IN ALL ES MODELS

BREEZAIR MODELS



PART		DESCRIPTION	EM	ES	EV	EX	EZ
Index	NUMBER						
HIGH VOLTAGE		X = ALL MODELS					

62	113173	Low Voltage Conversion Kit	X				
61	101033	Control Box HV Var spd	X				
61	100913	Control Box Lid HV Var spd	X				
	814490	Lead Receptacle 3 wires 190mm	X				
	103617	Switch Seelectric 1 position	X				
	583709	Control Knob Bone	X				
	106366	Wall Control Variable Spd	X				
	830292	Potentiometer & Knob (500K)	X				

NOTE: PART NO'S 101033 & 100913 NLA REPLACED BY KIT PART NO 113173

SENSOR TOUCH LOW VOLTAGE

61	106953	Control Box Lid 9A LV	X				
	103105	Control Box Base LV	X				
	814513	Lead Receptacle 6 wires 190mm	X				
	103419	Wall Control S/Touch (white plug)	X				
	835730	Wall Control LV Tek 485 (flip down)	X				
	835655	20M Wall Control Cable (white plug)	X				
	836225	1M Wall Control Cable Test (white plug)	X				

NOTE: PART NO 103419 IS NLA REPLACED BY PART NO 835730

LOW VOLTAGE

61	106953	Control Box Lid 9A LV	X				
	103105	Control Box Base LV	X				
	814513	Lead Receptacle 6 wires 190mm	X				
	835730	Wall Control LV Tek 485 (flip down)	X				
	835655	20M Wall Control Cable (white plug)	X				
	836225	1M Wall Control Cable Test (white plug)	X				

SENSOR TOUCH REMOTE R.F. (RADIO FREQUENCY)

	113029	Conversion Kit CPMD EM Horizon	X				
	107202	Control Box Lid RF Sensor touch 9amp	X				
	106618	Remote Control RF Sensor touch	X				
	816265	Antenna RF Sensor Touch	X				
	816197	5M Antenna Cable RF Sensor Touch	X				

NOTE: WHEN PART NO'S 107202 & 106618 NLA REPLACE WITH KIT PART NO 113029

NB: PART NO 816265 NLA REPLACED BY KIT PART NO 113029

LOW VOLTAGE (PLUG CONNECT GREY BOX)

61	111742	CPMD Conversion Kit Homemaker		X			
61	103723	Control Box Homemaker Black Label		X			
	103389	Wall Control Homemaker (Flat white plug)		X			
	835730	Wall Control LV Tek 485 (flip down)	X				
	835655	20M Wall Control Cable (white plug)		X			
	836225	1M Wall Control Cable Test (white plug)		X			

NOTE: PART NO 103723 NLA REPLACED BY KIT PART NO 111742

NB: PART NO 103389 NLA REPLACED BY PART NO 835730

61	111711	CPMD Conversion Kit Harmony 1		X	X		
61	103730	Control Box Harmony Pink Label		X	X		
	103396	Wall Control Harmony (Flat white plug)		X	X		
	835730	Wall Control LV Tek 485 (flip down)	X				
	835655	20M Wall Control Cable (white plug)		X	X		
	836225	1M Wall Control Cable Test (white plug)		X	X		

NOTE: WHEN PART NUMBER 103730 ARE NLA REPLACE WITH KIT PART NO 111711

NB: PART NO 103396 NLA REPLACED BY PART NO 835730

BREEZAIR MODELS



PART		DESCRIPTION	EM	ES	EV	EX	EZ	
Index	NUMBER							
LOW VOLTAGE (PLUG CONNECT GREY BOX)						X = ALL MODELS		
	111728	CPMD Conversion Kit Horizon / Harmony 2		X	X			
61	103747	Control Box Horizon Brown or Green Label		X	X			
	107950	Remote Control Horizon 3		X	X	X	X	
	500195	Remote Control Bracket Horizon		X	X	X	X	
	103587	Antenna Horizon		X	X	X	X	
	103648	Antenna Cable Horizon ES/EV 6 pin to 6 pin		X	X			
	830971	5M Antenna Cable Horizon (4-6 pin)		POST 11/98		X	X	

NOTE: PART NO 103747 NLA REPLACED BY KIT PART NO 111728

NB: EXISTING REMOTE PART NO 107950 & ANTENNA PART NO 103587 STILL REQUIRED WITH KIT

	111728	CPMD Conversion Kit Horizon / Harmony 2		X	X			
61	104812	Control Box Harmony 2 Brown Label		X	X			
	104799	Wall Control Harmony 2 (telephone plug)		X	X			
	832777	20M Wall Control Cable CPMD		X	X	X	X	
	831534	1M Wall Control Cable CPMD (test)		X	X	X	X	

NOTE: PART NO 104812 NLA REPLACED BY KIT PART NO 111728

NB: EXISTING WALL CONTROL PART NO 104799 & CABLE PART NO 832777 STILL REQUIRED WITH KIT

FUSE HOLDER (TO SUIT GREY BOX PLUG CONNECT)

	816173	Fuse Holder for Grey Control Box		X	X			
	816081	Fuse Holder for Grey Control Box		X	X			

NOTE: PART NO 816173 NLA REPLACED BY PART NO 816081

CPMD PARTS (WHITE BOX PLUG CONNECT)

61	107769	Control Box CPMD (White Box)		X	X	X	X	
	879079	Shorting Plug CPMD (bleed tray option)		X	X	X	X	
	560298	Control Box Mounting Bracket		X	X	X	X	
	110196	Wall Control Breezair CPMD		X	X	X	X	
	584331	Wall Control Bracket CPMD		X	X	X	X	
	833897	40M Wall Control Cable CPMD (4 Pins)		X	X	X	X	
	832777	20M Wall Control Cable CPMD		X	X	X	X	
	831534	1M Wall Control Cable CPMD (test)		X	X	X	X	

NOTE: ES / EV CHANGED TO CPMD CONTROL BOX OCT 2001

CABLES (PLUG CONNECT)

	856162	Mains Power Cable Lead		X	X	X	X	

MULTI HUB UNIT CONNECTOR

	740027	Universal Connector	X	X				
	111070	Smart Hub Kit		X	X	X	X	

WINTER COVERS

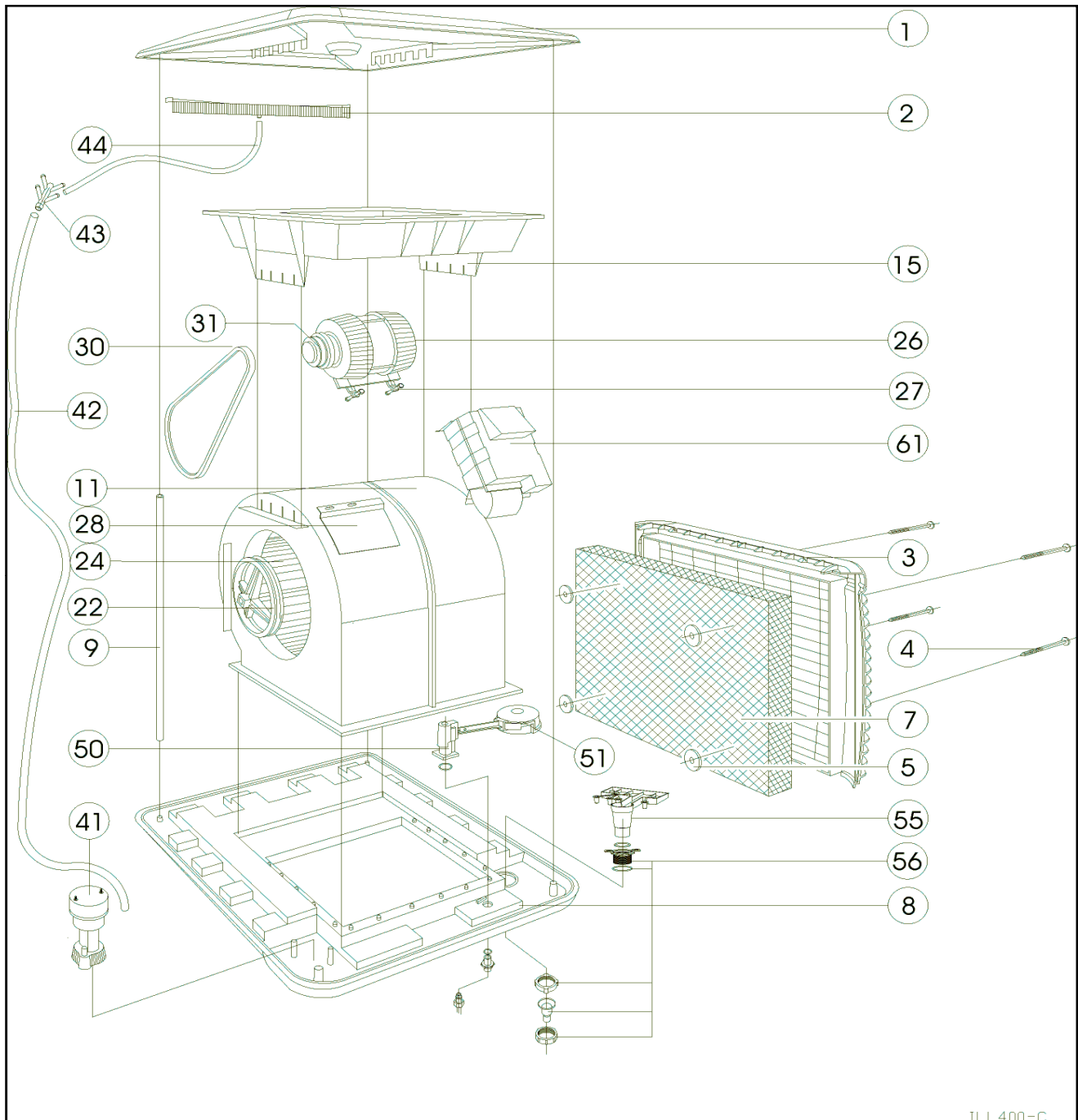
	829081	Winter Cover Large	145-210	145-210		145-210		
	829067	Winter Cover Medium	105-125	105-125		105-125		
	830032	Winter Cover Large			195-215		195-215	
	830049	Winter Cover Medium			130-160		130-160	

NOTE: WINTER COVERS HAVE A 30 WORKING DAY LEAD TIME FROM PLACEMENT OF ORDER

GROMMET

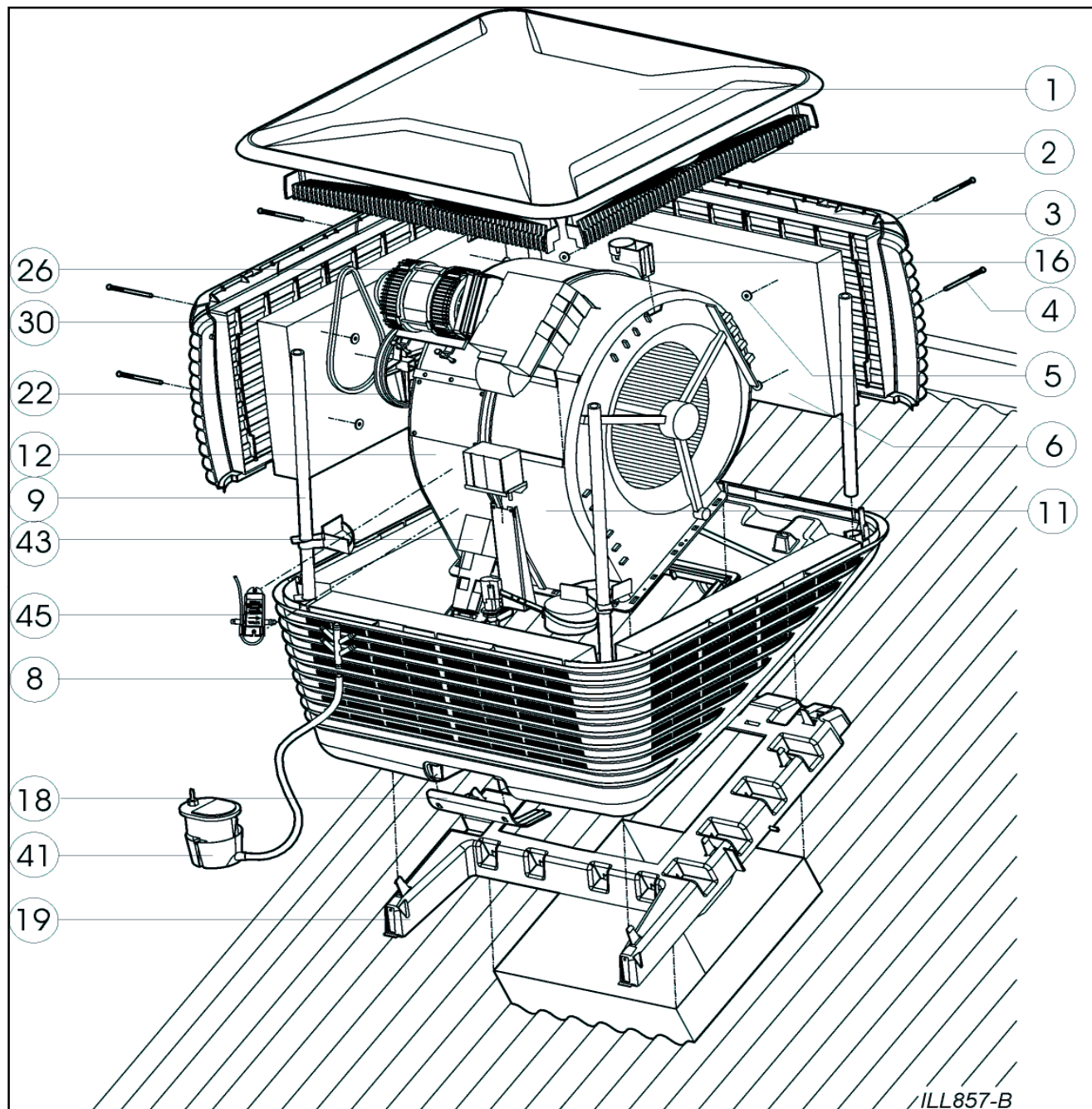
	583020	Dropper Grommet	X	X	X	X	X	

ES EXPLODED VIEW



ILL 400-C

EV EXPLODED VIEW





BREEZAIR MODELS

QBUILD

EA 90 TOP / DOWN

EA 120 TOP / DOWN

EA 150 DOWN

EM 125 / 145 / 165 / 190 / 210

Production commenced 1999

Production Ceased 2006

EA PLUG CONNECT

EA 90 / 120

Production commenced 2004

Current Production

BREEZAIR MODELS NON COMMON EA / EM PARTS



Index	PART	DESCRIPTION	EA PLUG	Q	Q
	NUMBER			BUILD EA	BUILD EM
WATER GROUP			X = ALL MODELS		

	107677	Control Box Assy (incl Freq/Duration timers)		X	X	
	107554	240V Drain Valve Assy (no holes in bucket)			X	
	108711	240V Drain Valve Assy (holes in bucket)		X		
	806730	Tee Piece Bleed		X	X	
	806822	Bleed 'Tap		X	X	

MOTORS

	095790	550 watt 2 Spd Motor (plug connect)	90			
	095899	750 watt 2 Spd Motor (plug connect)	120			

CONTROL BOX

	109602	Control Box 2 Spd Plug Connect (Grey Box)	X			
61	106953	Control Box Lid 9A LV		X	X	
	111872	Control Box Base LV Var Spd		X	X	
	849294	Relay		X	X	

WALL CONTROL

	109619	Wall Control Assy 2 Spd (Plug Connect)	X			
	838489	Wall Control Multi Function LV Tekelek 425 (flip down)		X	X	
	835730	Wall Control LV Tekelek 485 (flip down)		X	X	

NOTE: PART NO 838489 NLA REPLACED BY PART NO 835730

CABLES

	856162	Mains Power Cable Lead	X			
	830438	Wall Control Cable 2 Spd (plug connect)	X			
	835655	20M Wall Control Cable (white plug)		X	X	
	836225	1M Wall Control Cable Test (white plug)		X	X	

NOTE: ALL OTHER SPARE PARTS FOR Q-BUILD ARE SAME AS STANDARD EA OR EM MODELS



BREEZAIR INDUSTRIALS

EP 280 / 300 / 340

EP 380 / 430 / 490 / 530

Production commenced 1995

Production Ceased 2000

BREEZAIR INDUSTRIALS

EP 160 / 180 / 220

Production commenced 1995

Current Production

BREEZAIR INDUSTRIAL MODEL EP



160 280 380
180 300 490
220 340 530

PART
Index NUMBER

DESCRIPTION

CABINET

X = ALL MODELS

	N/A	Lid (824581)	X			
	N/A	Lid (824482)		X		
	N/A	Lid (824468)			X	
	N/A	Tank (824598)	X			
	N/A	Tank (824611)		X		
	N/A	Tank (824666)			X	

	N/A	Scroll Medium (824635)		X		
	824680	Scroll Large			X	
	506500	Scroll RH Large	X			
	506401	Scroll LH Female (Motor) Large	X			
	513805	Cut Off Plate Large	X			
	508108	Scroll Bridge	X			

	N/A	Flexible Connector (Canvas) (115139)		X		
	N/A	Flexible Connector (Canvas) (115146)			X	
	505732	Pad Frame Grey Small (Frame Only 600H*680W*70T)		X		
	505831	Pad Frame Grey Medium (Frame Only 600H*880W*70T)		X	X	
	505930	Pad Frame Grey Large (Frame Only 900H*880W*70T)	X		X	
	100159	Pad Aspen Small (630H*630W*60T)		X		
	100203	Pad Aspen Medium (630H*830W*60T)		X	X	
	100258	Pad Aspen Large (930H*830W*60T)	X		X	
	100005	Pad Retaining Wire Small (min order 3)		X		
	100050	Pad Retaining Wire Medium (min order 4)		X	X	
	100104	Pad Retaining Wire Large (min order 4)	X		X	

	119335	Chillcel Pad Small (550H*590W*90T+WD43*60)		X		
	119342	Chillcel Pad Medium (550H*790W*90T+WD43*60)		X	X	
	119359	Chillcel Pad Large (850H*790W*90T+WD43*60)	X		X	
	401959	Chillcel Pad Pin Black (min order 20)	X	X	X	
	401966	Chillcel Pad Washer Black (min order 20)	X	X	X	
	604619	Aluminium Washer (min order 4)	X	X	X	

DRIVE SYSTEM (EP160 - EP220)

	506814	Fan Cent 460dia x 380mm 22SQ Bore	X			
	501703	Fan Pulley 225mm 22SQ	X			
	504605	Fan Shaft S/S 22SQ Bore 610mm Long	X			

	800523	Bearing Kit (1 req)	X			
	800004	Canoe Clip Black (min order 5)	X			
	804996	Canoe Clip White (min order 5)	X			
	819204	Shaft Cap 22SQ (min order 4)	X			
	100135	Motor Fastenings Set (1 req)	X			
	800158	3/16" Rivet S/S (min order 10)	X			
	800950	3/16" Washer S/S (min order 10)	X			

	108070	Motor Pulley Small 90mm	X			
	N/A	Motor Pulley Lock Ring Small 90mm (592206)	X			

SD = SIDE DISCHARGE, TD = TOP DISCHARGE, DD = DOWN DISCHARGE

BREEZAIR INDUSTRIAL MODEL EP



Index	PART NUMBER	DESCRIPTION				
			160	280	380	
			180	300	430	
			220	340	530	

DRIVE SYSTEM CONT. (EP160 - EP220)

X = ALL MODELS

	507873	Motor Mounting Plate 1.6mm	DD/TD			
	N/A	Motor Mounting Plate 2mm LH (507712)	SD			
	N/A	Motor Mounting Plate 2mm RH (507729)	SD			

	826509	Belt V (A55)	DD			
	818658	Belt V (A48)	TD			
	832883	Belt V (A54)	SD			

DRIVE SYSTEM (EP280 - EP340)

	087702	Fan Cent 760dia x 635mm 1 1/4" Bore		280-340		
	B111500	Fan Pulley 18" x 1 1/4" x 2A		280-340		
	B100240	Fan Shaft 1 1/4" Bore 960mm Long		280-340		
	B067010	1 1/4" Bearing kit (1 req)		280-340		

	B992002	Motor Pulley 3.5"-4.5"VP x 28mm x 2A		280/300		
	B992003	Motor Pulley 4"-5"VP x 38mm x 2A		340		

	BVBA94	Belt V (A94)		280-340		
	B992009	Belt V (A98)		280-300		
	601885	Belt V (A100)		340		

NOTE: ORIGINAL PARTS FOR EP280-340 DRIVE SYSTEMS ARE NLA

USE ABOVE CONFIGURATIONS AS REPLACEMENT. BELT SIZES ARE ESTIMATES

DRIVE SYSTEM (EP380 - EP430)

	619071	Fan Cent 820dia x 800mm 40mm Bore			380/430	
	853130	Fan Cent 790dia x 715mm 40mm Bore			380/430	
	609003	Fan Pulley 18" x 40mm x 2B			380/430	
	619088	Fan Shaft 40mm Bore 1200mm Long			380/430	
	608136	Fan Shaft M40 Bore 1120mm Long			380/430	
	800547	40mm Bearing Kit (1 req)			380/430	

NOTE: PART NO 853130 & 608136 ARE NLA REPLACED BY PART NO'S 619071 & 619088

MOVE BACK CUT OFF PLATE 20MM AND CHANGE PULLEYS TO ACHIEVE CORRECT MOTOR AMPERAGE

	609010	Motor Pulley 3.5"-4.5"VP x 38mm x 2A			380/430	

	603384	Belt V (B102)			380/430	
	618302	Belt V (B128)			380/430	
	BVBB124	Belt V (B124)			380/430	

NOTE: ORIGINAL PARTS FOR EP380-430 DRIVE SYSTEMS ARE NLA

USE ABOVE CONFIGURATIONS AS REPLACEMENT. BELT SIZES ARE ESTIMATES

SD = SIDE DISCHARGE, TD = TOP DISCHARGE, DD = DOWN DISCHARGE

BREEZAIR INDUSTRIAL MODEL EP



Index	PART NUMBER	DESCRIPTION	160	280	380
			180	300	430
			220	340	490
					530

DRIVE SYSTEM PARTS (EP490)

X = ALL MODELS

	619071	Fan Cent 820dia x 800mm 40mm Bore			490	
	853130	Fan Cent 790dia x 715mm 40mm Bore			490	
	612645	Fan Pulley 615mm x 40mm x 2B			490	
	619088	Fan Shaft 40mm Bore 1200mm Long			490	
	608136	Fan Shaft M40 Bore 1120mm Long			490	
	800547	40mm Bearing Kit (1 req)			490	

NOTE: PART NO 853130 & 608136 ARE NLA REPLACED BY PART NO'S 619071 & 619088

MOVE BACK CUT OFF PLATE 20MM AND CHANGE PULLEYS TO ACHIEVE CORRECT MOTOR AMPERAGE

	821085	Motor Pulley 150mm Fixed 2B			490	
	822037	42mm Taper Lock			490	
	BVBB108	Belt V (B108)			490D	
	622866	Belt V (B132)			490T	
	BVBB136	Belt V (B136)			490S	

NOTE: ORIGINAL PARTS FOR EP490 DRIVE SYSTEMS ARE NLA

USE ABOVE CONFIGURATIONS AS REPLACEMENT. BELT SIZES ARE ESTIMATES

DRIVE SYSTEM PARTS (EP530)

	619071	Fan Cent 820dia x 800mm 40mm Bore			530	
	853130	Fan Cent 790dia x 715mm 40mm Bore			530	
	612645	Fan Pulley 615mm x 40mm x 2B			530	
	619088	Fan Shaft 40mm Bore 1200mm Long			530	
	608136	Fan Shaft M40 Bore 1120mm Long			530	
	800547	40mm Bearing Kit (1 req)			530	

NOTE: PART NO 853130 & 608136 ARE NLA REPLACED BY PART NO'S 619071 & 619088

MOVE BACK CUT OFF PLATE 20MM AND CHANGE PULLEYS TO ACHIEVE CORRECT MOTOR AMPERAGE

	821276	Motor Pulley 160mm Fixed 2B			530	
	822037	42mm Taper Lock			530	

	BVBB112	Belt V (B112)			530D	
	622866	Belt V (B132)			530T	
	BVBB136	Belt V (B136)			530S	

NOTE: ORIGINAL PARTS FOR EP530 DRIVE SYSTEMS ARE NLA

USE ABOVE CONFIGURATIONS AS REPLACEMENT. BELT SIZES ARE ESTIMATES

MOTOR PLATE (EP280 - EP530)

	507941	Motor Mounting Plate		X		
	507958	Motor Mounting Plate			X	

BREEZAIR INDUSTRIAL MODEL EP



Index	PART NUMBER	DESCRIPTION	160	280	380	
			180	300	490	
			220	340	530	

WATER GROUP

X = ALL MODELS

	B999294	50L Pump (Long Lead)	X	X	X	\$130.00
	B999293	Pump Filter Basket	X	X	X	\$12.50

	506609	13mm Spreader Small		X		\$22.15
	506753	13mm Spreader Large	X	X	X	\$27.00
	523002	Spreader Cap Small	X	X	X	\$12.00
	814841	19mm PVC Tube (min order 2 metres)	X	X	X	\$7.50
	814803	13mm PVC Tube (min order 2 metres)	X	X	X	\$6.00
	814858	9.5mm PVC Tube (min order 4 metres)	X	X	X	\$3.00
	511412	13mm 4 way Distributor (inlet 19mm)	X	X	X	\$12.00
	511511	13mm Cap (min order 4)	X	X	X	\$3.00

	609737	40mm Overflow Assembly	X	X	X	\$22.29
	B020803	Float Valve Horizontal (Philmac)	X	X	X	\$32.49
	B020802	Float Only (Philmac)	X	X	X	\$12.50

MOTORS

	095042	560watt 2 Spd Motor	160			\$475.00
	095066	750watt 2 Spd Motor	180			\$500.00
	095080	1100watt 2 Spd Motor	220			\$560.00
	B190221	2.4kw 2 Spd Motor 3PH		280		\$554.30
	829630	3kw 2 Spd Motor 3PH		300		NLA
	B111221	4.5kw 2 Spd Motor 3PH		300-340	380	\$1,045.66
	N/A	6kw 2 Spd Motor 3PH			430	NLA
	N/A	8kw 2 Spd Motor 3PH			490	NLA
	N/A	10kw 2 Spd Motor 3PH			530	NLA

NOTE: ORIGINAL EP 430 / 490 / 530 MOTORS ARE NLA

NB: CURRENT RPA OR RPB MOTORS ARE NOT SUITABLE FOR TOP MOUNTING ON SCROLL

CONTROL BOXES & SWITCHES

	616704	Control Box 2 Spd Single Phase	X			\$335.81
	818238	Control Box 2 Spd 3 PH (ext isolation)		280		\$488.33
	818245	Control Box 2 Spd 3.0 kw (ext isolation)		300		\$488.33
	818368	Control Box 2 Spd 4.5/6.0 kw(ext isolation)		340	380-430	\$488.33
	818283	Control Box 2 Spd 8.0 kw (ext isolation)			490	\$541.49
	818290	Control Box 2 Spd 10.0kw (ext isolation)			530	\$620.31
	106373	Wall Control 2 Spd	X	X	X	\$39.51
	N/A	Cable (wilco switch) (831206)	X	X	X	NLA
	N/A	Isolating Switch Wilco (838625)	X	X	X	NLA



BRAEMAR PARADIGM

LCA 250 / 350 / 450 / 550

Production commenced 2000

Production Ceased 2001



LCB 250 / 350 / 450 / 550

Production commenced 2001

Current Production



BRAEMAR MODELS



PART		DESCRIPTION	LCA	LCB	
Index	NUMBER				
CABINET					X = ALL MODELS

9	560045	Tank Red	X	X	
9	560069	Tank Beige	X	X	
9	560052	Tank Grey	X	X	
9	560076	Tank Green	X	X	

17	560007	Lid Red	X	X	
17	560021	Lid Beige	X	X	
17	560014	Lid Grey	X	X	
17	560038	Lid Green	X	X	

11	560250	Corner Pillar Medium	250/350	250/350	
11	560236	Corner Pillar Large	450/550	450/550	

1	111650	Transition Assy	X	X	
7	560359	Power Cord Cable Entry Plug (min order 4)	X	X	
2	931524	Weather Seal Flaps (2 req)	X	X	

8	560373	Pad Frame Medium Red (LCA must replace all 4)	250/350	250/350	
8	560397	Pad Frame Medium Tan (LCA must replace all 4)	250/350	250/350	
8	560380	Pad Frame Medium Grey (LCA must replace all 4)	250/350	250/350	
8	560410	Pad Frame Medium Green (LCA must replace all 4)	250/350	250/350	

8	560427	Pad Frame Large Red (LCA must replace all 4)	450/550	450/550	
8	560441	Pad Frame Large Tan (LCA must replace all 4)	450/550	450/550	
8	560434	Pad Frame Large Grey (LCA must replace all 4)	450/550	450/550	
8	560458	Pad Frame Large Green (LCA must replace all 4)	450/550	450/550	

27	111025	Chillcel Pad Medium (375H*850W*90T)	250/350	250/350	
27	110578	Chillcel Pad Large (525H*850W*90T)	450/550	450/550	

20	401959	Chillcel Pad Pin Black (min order 20)	X	X	
26	401966	Chillcel Pad Washer Black (min order 20)	X	X	

FANS / VENTURI & FITTINGS

21	111889	Fan Medium 26 Deg 5/8" Bore	250/350		
21	111896	Fan Large 35 Deg 5/8" Bore	450/550		
21	103112	Fan Medium 26 Deg 1/2" Bore	250/350		
21	103129	Fan Large 35 Deg 1/2" Bore	450/550		

NOTE: FAN BORE CHANGED TO 5/8" DIA 01/07

21	115610	Fan Medium LCB		250	
21	115603	Fan Large LCB		350-550	

16	560229	Venturi CPL / LCA	X		
16	560199	Venturi LCB		X	

22	116211	Motor Arm Mounting Kit (includes 4 x arms, mounts & clips)	X		
	560274	Motor Mounts (min order 4)	X		
	322407	Motor Mount Clip (min order 4)	X		
25	560267	Motor Mounts (min order 4)		X	

BRAEMAR MODELS



PART		DESCRIPTION	LCA	LCB	
Index	NUMBER				
WATER GROUP			X = ALL MODELS		

13	095806	Pump Tornado (1500mm Lead)		X	
13	095509	Pump Tornado (includes Adaptor Lead 833866)	X		
	833866	Pump Adaptor Lead	X		
	594927	Base Filter Pump Tornado	X	X	
	620589	Pump Restrictor Brown	X	X	

15	814841	19mm PVC Tube (min order 2 metres)	X	X	
18	560205	Distributor Cap	X	X	

10	901114	Vertical Float Valve incl foam float	X	X	
	536019	Foam Float (to suit new float valve)	X	X	
	800103	25mm O'ring Float Valve (min order 4)	X	X	
	800059	19mm O'ring Nipple (min order 4)	X	X	
4	806877	3/4"M x 1/2"M Direct Water Inlet Nipple Connection	X	X	
6	539812	Extension Tube (through transition)	X	X	
	815978	Extension Tube Washer (min order 4)	X	X	

DRAIN VALVE

30	104966	24V Drain Valve Assembly LCA	X		
30	105345	24V Drain Valve Assy CPMD		X	
	594910	34mm Drain Valve Bucket Washer (min order 5)	X	X	
	804811	49mm O'ring Drain / Bleed (min order 4)	X	X	
	822129	49mm Nut Bleed / Drain (min order 4)	X	X	
	593104	Cone Grey Bleed / Drain (min order 4)	X	X	

19	833811	2 Prong Water Sensor Probe	X	X	
29	850764	Flexible Hose Straight	X	X	
	879086	Flexible Hose Washer (min order 4)	X	X	
3	834320	24V Solenoid Valve 90 Deg Terminals	X	X	
28	552019	Cover Solenoid Valve	X	X	
	832586	Solenoid Valve Cable	X		
	832760	Solenoid Valve Cable		X	

BLEED TRAY & ACCESSORIES

	879079	Shorting Plug CPMD (bleed tray option)		X	
12	103259	Bleed Tray Assembly	X	X	
	804415	38mm O'ring Bleed / Drain (min order 4)	X	X	
	804811	49mm O'ring Drain / Bleed (min order 4)	X	X	
	822129	49mm Nut Bleed / Drain (min order 4)	X	X	
	593104	Cone Grey Bleed / Drain (min order 4)	X	X	

BRAEMAR MODELS



PART		DESCRIPTION	LCA		LCB	
Index	NUMBER					

MOTORS

X = ALL MODELS

23	116303	Kit Motor & Fan Able 335 watt 5/8" shaft	250		
23	116310	Kit Motor & Fan Able 425 watt 5/8" shaft	350		
23	116327	Kit Motor & Fan Able 600 watt 5/8" shaft	450		
23	116334	Kit Motor & Fan Able 750 watt 5/8" shaft	550		
	833613	Adaptor Lead (to convert Able motors to suit LCA plug)	X		
	806976	Locking Plate Motor (Able Motor) (min order 4)	X		
	823348	25UF Motor Capacitor (to suit Teco & Able only)	X		
	845067	4UF Motor Capacitor (Fasco only)	250		
	846521	20UF Motor Capacitor (Fasco only)	350/550		
	823348	25UF Motor Capacitor (Fasco only)	450		

NOTE: MOTOR SHAFTS CHANGED TO 5/8" DIA 01/07

NB: KITS INCLUDES 5/8" MOTOR / FAN WITH ADAPTOR LEAD

23	095684	300 watt LCB Var Motor		250	
23	095691	500 watt LCB Var Motor		350	
23	095707	550 watt LCB Var Motor		450	
23	095714	950 watt LCB Var Motor		550	
24	560182	Motor Collet LCB		X	
	806242	30UF Motor Capacitor		X	

CONTROL BOX / WALL CONTROLS & CABLES

14	113128	Conversion Kit CPMD	X		
14	107639	Control Box Red LCA	X		
14	600482	Control Box Lid Easy Set (Red Box)	X		
	608457	Wall Control Easy Set (Red Box)	X		
	BTCL910	20M Cable Easy Set (Red Box)	X		
	831831	8A Fuse Assy	X		
	831787	8A Fuse (red box) (min order 4)	X		
	854786	Mains Power Cable Lead (Red Box)	X		

NOTE: PART NO'S 107639, 600482 & 608457 ARE NLA REPLACED BY KIT PART NO 113128

14	107738	Control Box CPMD (White Box)		X	
	879079	Shorting Plug CPMD (bleed tray option)		X	
	110165	Wall Control Braemar CPMD		X	
	584331	Wall Control Bracket CPMD		X	
	832777	20M Wall Control Cable CPMD		X	
	833897	40M Wall Control Cable CPMD (4 Pins)		X	
	831534	1M Wall Control Cable CPMD (test)		X	
	820781	Mains Power Cable Lead		X	

MULTI FUNCTION HUBS

	111070	Smart Hub Kit		X	

KITS

	N/A	Pack Out Kit LCA (901886)	X		
	901983	Pack Out Kit LCB		X	

GROMMET

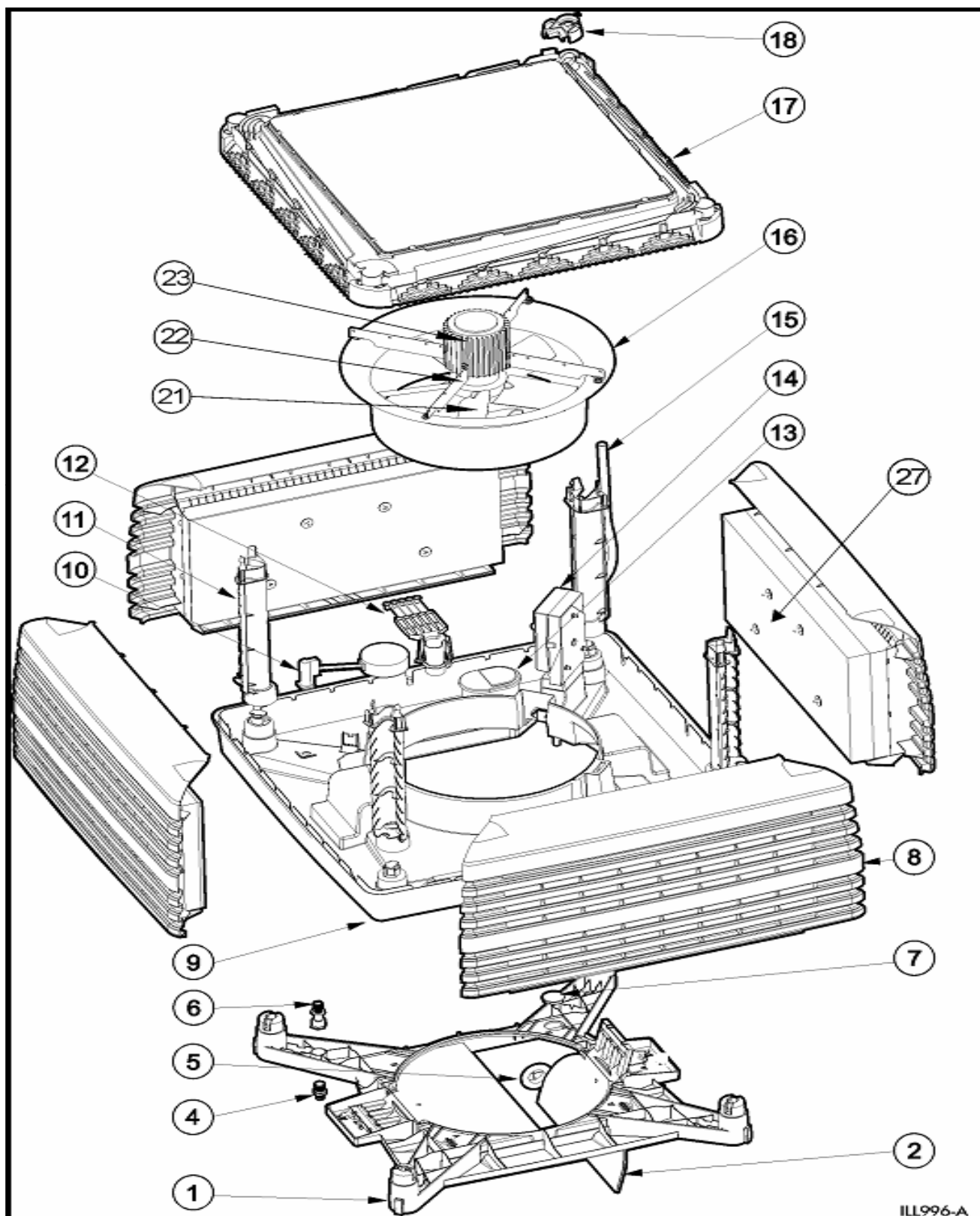
	583020	Dropper Grommet	X	X	

WEATHER COVERS

	829821	Winter Cover Medium	250/350		
	829838	Winter Cover Large		450/550	

NOTE: WINTER COVERS HAVE A 30 WORKING DAY LEAD TIME FROM PLACEMENT OF ORDER

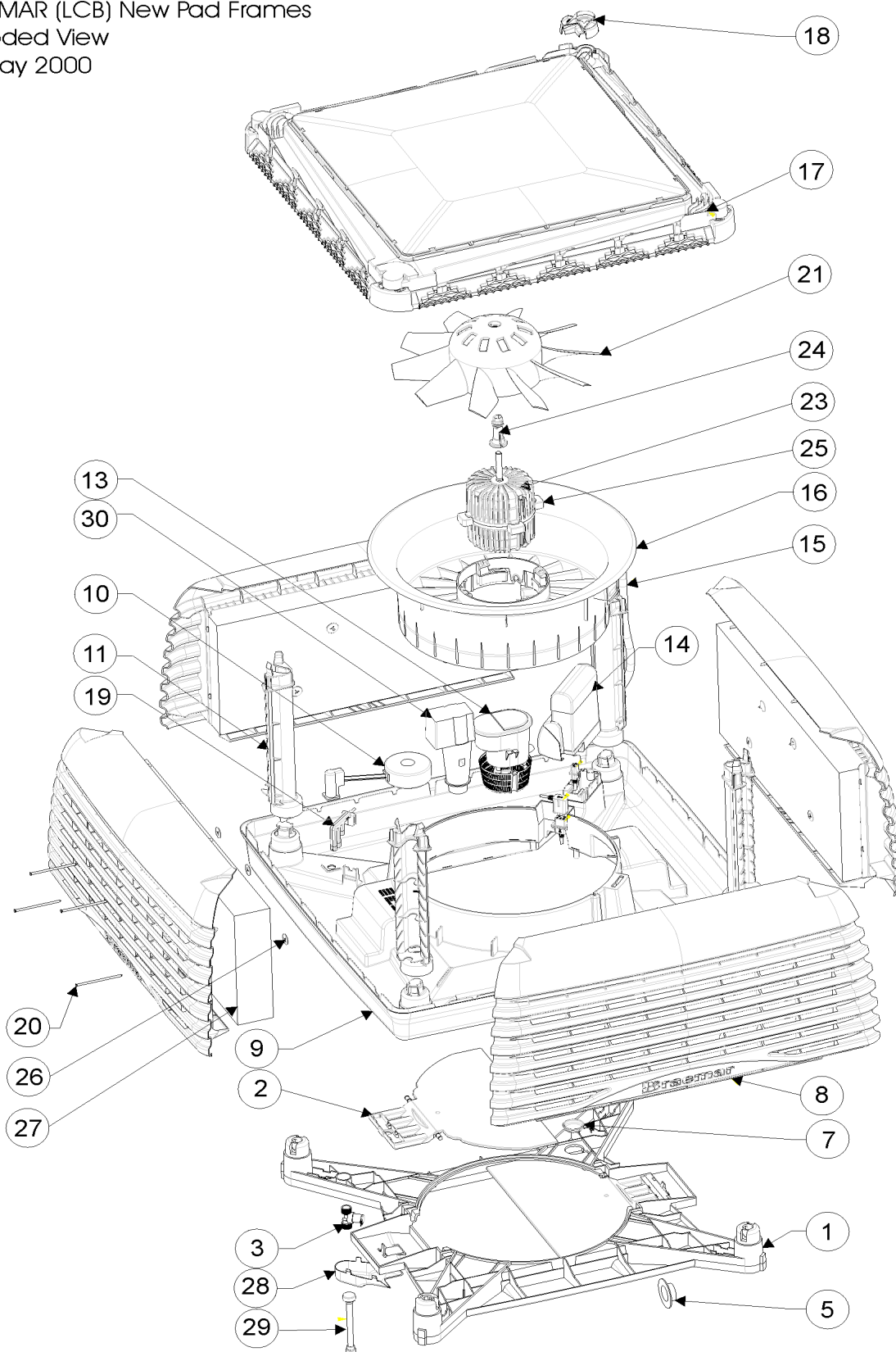
LCA EXPLODED VIEW



ILL996-A

LCB EXPLODED VIEW

BRAEMAR (LCB) New Pad Frames
Exploded View
31 May 2000





BRAEMAR INDUSTRIAL

RPB 600 / 700 / 900 / 1000

Production commenced 2006

Current Production

BRAEMAR INDUSTRIAL MODEL RPB



PART		DESCRIPTION	600 700 900 1000			
Index	NUMBER		X = ALL MODELS			

14	B100121	Tank	SD/TD	SD/TD	SD/TD	TD
14	B111121	Tank	DD	DD	DD	DD
	609737	40mm Overflow Assembly	X	X	X	X

NOTE: PART NO 609737 40MM OVERFLOW IS REQUIRED WITH EACH TANK

13	623993	Tank Support Channel	X	X	X	X
15	623948	Base Frame Support (4 req)	X	X	X	X
24	627854	Base Frame Assy	X	X	X	X

33	627946	Lid Rear (over motor)	DD/SD	DD/SD	DD/SD	DD
34	627977	Lid Front	DD/SD	DD/SD	DD/SD	
34	627953	Lid Front				DD
33	628455	Lid Rear (over motor)	TD	TD	TD	TD
34	628462	Lid Front	TD	TD	TD	
34	628479	Lid Front				TD
	631080	Lid Side (1 req)	SD	SD	SD	SD
	631097	Lid Side (4 req DD / TD or 3 req SD)	X	X	X	X

38	627922	Corner Pillar Front & Rear	X	X	X	X
38A	626543	Corner Pillar Front LH	DD/TD	DD/TD	DD/TD	
38B	626550	Corner Pillar Front RH	DD/TD	DD/TD	DD/TD	
38A	626611	Corner Pillar Front LH	SD	SD	SD	SD
38B	626628	Corner Pillar Front RH	SD	SD	SD	SD
40	627892	Centre Pillar	X	X	X	X
39	626482	Top Rail Water Spreader	X	X	X	X
64	627885	Centre Rail	X	X	X	X
32	627915	Bottom Rail	X	X	X	X

43	B111401	Scroll	X	X	X	X
48	B100150	Cut Off Plate	X	X	X	X

46	623139	Channel Top & Centre Bearing Support (H Frame) 4 req	X	X	X	X
61	627168	Channel Base LH (H Frame)	X	X	X	X
44	623160	Channel Base RH (H Frame)	X	X	X	X
45	626710	Channel Vertical (H Frame) 4 req	X	X	X	X
47	620992	Channel Brace (H Frame) 2 req	X	X	X	X

	631271	Flashing Strip LH & RH (2 req)	DD	DD	DD	DD
	B100152	Flashing Strip Front / Rear (2 req)	DD	DD	DD	DD
	631547	Flashing Strip Short (2 req)	ST/TD	ST/TD	ST/TD	ST/TD
	631530	Flashing Strip Long (2 req)	ST/TD	ST/TD	ST/TD	ST/TD
59	627229	Anti Vortex Baffle	X	X	X	X
	B111404	Flexible Connector (Canvas)	X	X	X	X
	087641	Flexible Connector Kit	X	X	X	X

25-31	627861	Pad Frame Chillcel Assy Grey Small (600H*600W*70T)	X	X	X	X
25	626727	Pad Chillcel Small (585H*597W*60T)	X	X	X	X

NOTE: RPB 600 DD/TD - 900 DD/TD REQUIRES 12 PADS , RPB 1000 DD/TD REQUIRES 16 PADS

DRIVE SYSTEMS

49	087702	Fan Cent 760dia x 635mm 1 1/4" Bore	X	X	X	X
	631325	Fan Cut Out Template & Instructions Kit	X	X	X	X
7	B111500	Fan Pulley 18" x 1 1/4" x 2A	X	X	X	X

SD = SIDE DISCHARGE, TD = TOP DISCHARGE, DD = DOWN DISCHARGE

BRAEMAR INDUSTRIAL MODEL RPB



PART

Index	NUMBER	DESCRIPTION	600	700	900	1000
DRIVE SYSTEMS CONT.			X = ALL MODELS			

53	B100240	Fan Shaft 1 1/4" Bore 960mm Long	X	X	X	X
50-52	B067010	1 1/4" Bearing kit (1 req)	X	X	X	X
62	623184	Motor Mounting Plate	X	X	X	X
60	628981	Control Box Mounting Plate	X	X	X	X

5	628387	Motor Pulley 90mm x 28mm Bore 2A	X			
5	628400	Motor Pulley 106mm x 28mm Bore 2A		X		
5	626987	Motor Pulley 125mm x 38mm Bore 2A			X	
5	627960	Motor Pulley 132mm x 38mm Bore 2A				X

6	628417	28mm Taper Lock 1610	X	X		
6	822044	38mm Taper Lock 1610			X	X
63	BVBA89	Belt V (A89)	DD/SD	DD/SD	DD/SD	DD
63	BVBA83	Belt V (A83)	TD	TD	TD	TD

WATER GROUP AND FITTINGS

18	B999294	50L Pump (Long Lead)	X	X	X	X
17	B999293	Pump Filter Basket	X	X	X	X
19	B190110	Pump Mounting Bracket	X	X	X	X
	618470	Pump Splash Cover	X	X	X	X
	B9601101	Pump Lead Clamp (min order 4)	X	X	X	X

3	506609	13mm Spreader Small	X	X	X	X
4	523002	Spreader Cap Small	X	X	X	X
	806525	Elbow 13*9.5mm (min order 4)	X	X	X	X

	814841	19mm PVC Tube (min order 2 metres)	X	X	X	X
	814803	13mm PVC Tube (min order 2 metres)	X	X	X	X
	814858	9.5mm PVC Tube (min order 4 metres)	X	X	X	X
	BMIS144	6mm PVC Tube (min order 4 metres)	X	X	X	X

	511412	13mm 4 way Distributor (inlet 19mm)	X	X	X	X
	511511	13mm Cap (min order 4)	X	X	X	X

	BRPA916	20mm Y Piece Distributor	X	X	X	X
	622606	20mm Water Flow Restrictor Tap	X	X	X	X
	B203001	Bleed Off Kit	X	X	X	X

55	B020823	Float Valve Assy Horizontal (Philmac)	X	X	X	X
54	B020802	Float Only (Philmac)	X	X	X	X
56	616056	Float Valve Support Bracket (base frame)	X	X	X	X

OVERFLOW

8-12	609737	40mm Overflow Assembly	X	X	X	X
	804415	38mm O'ring Bleed / Drain (min order 4)	X	X	X	X
	B200105	60mm Overflow Washer (min order 4)	X	X	X	X

SD = SIDE DISCHARGE, TD = TOP DISCHARGE, DD = DOWN DISCHARGE

BRAEMAR INDUSTRIAL MODEL RPB



PART							
Index	NUMBER	DESCRIPTION	600	700	900	1000	
DRAIN VALVE			X = ALL MODELS				

	099149	Auto Drain Kit	X	X	X	X	
	834320	24V Solenoid Valve 90 Deg Terminals	X	X	X	X	
	834313	24V Solenoid Valve 180 Deg Terminals	X	X	X	X	

NOTE: PART NO 834313 NLA PART NO 834320 CAN BE CONVERTED BY TURNING SOLENOID COIL 90 DEG

NB: KIT PART NO 099149 ONLY AVAILABLE AS A COMPLETE KIT (NO INDIVIDUAL PARTS AVAILABLE)

MOTOR

	601236	2.0 kw 2 Spd Motor 3PH					
	B190221	2.4 kw 2 Spd Motor 3PH	X	X			
	B111221	4.5 kw 2 Spd Motor 3PH			X		
	829654	6.0 kw 2 Spd Motor 3PH				X	

PART NO: 601236 NLA REPLACED BY PART NO B190221

CONTROL BOX

57	B190155	Control Box 2 Spd 3 PH	X	X			
57	B100155	Control Box 2 Spd 3 PH			X		
57	628073	Control Box 2 Spd 3 PH				X	

CONTACTORS

	628042	Contactor	low	low	low		
	628172	Contactor				low	

	628042	Contactor	high	high			
	628172	Contactor			high		
	628011	Contactor				high	

WALL CONTROLS

	BRPA908	Wall Control 2 Spd	X	X	X	X	
	B200103	Wall Control Mounting Block	X	X	X	X	

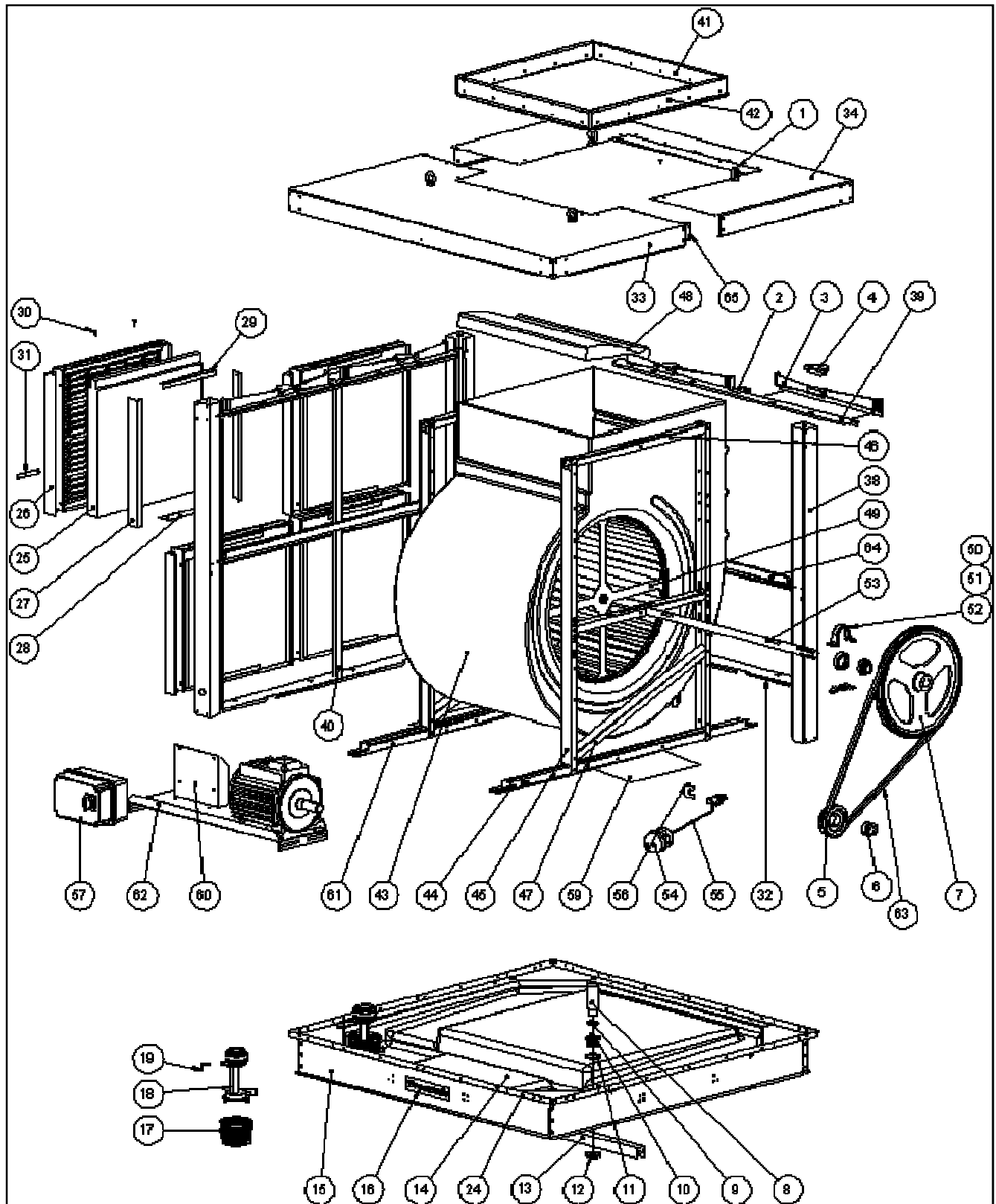
WEATHER COVERS

	630908	Winter Cover	DD	DD	DD	DD	
	630915	Winter Cover	TD	TD	TD	TD	
	630922	Winter Cover	SD	SD	SD	SD	

NOTE: WINTER COVERS HAVE A 30 WORKING DAY LEAD TIME FROM PLACEMENT OF ORDER

SD = SIDE DISCHARGE, TD = TOP DISCHARGE, DD = DOWN DISCHARGE

RPB 600 - 1000 EXPLODED VIEW





BRAEMAR INDUSTRIAL

RPB 1200 / 1300 / 1400 / 1500 / 1800

Production commenced 2006

Current Production

BRAEMAR INDUSTRIAL MODEL RPB



PART		DESCRIPTION	1200	1300	1400	1500	1800	
Index	NUMBER							
CABINET								X = ALL MODELS

1	609201	Tank (cut hole in tank for DD)	X	X	X	X	X	
73	609737	40mm Overflow Assembly	X	X	X	X	X	

NOTE: PART NO 609737 40MM OVERFLOW IS REQUIRED WITH EACH TANK

4	618548	Tank Support Front Channel	X	X	X	X	X	
5	606774	Support Tank Side Channel (2 req)	X	X	X	X	X	

3	618159	Base Frame Support (4 req)	X	X	X	X	X	
2	618098	Base Frame Assy	X	X	X	X	X	

28	627625	Lid Rear (over motor)	DD/SD	DD/SD	DD/SD	DD/SD	DD/SD	
29	627700	Lid Front	DD/SD	DD/SD	DD/SD	DD/SD	SD	
29	627632	Lid Front					DD	
28	627663	Lid Rear (over motor)	TD	TD	TD	TD	TD	
29	627724	Lid Front	TD	TD	TD	TD		
29	627670	Lid Front					TD	
	631103	Lid Side (1 req)	SD	SD	SD	SD	SD	
	631110	Lid Side (4 req DD / TD or 3 req SD)	X	X	X	X	X	

10	627557	Corner Pillar Rear RH (isolator switch)	X	X	X	X	X	
11	627540	Corner Pillar Rear LH	X	X	X	X	X	
47	628158	Corner Pillar Front LH	DD/TD	DD/TD	DD/TD	DD/TD		
48	628165	Corner Pillar Front RH	DD/TD	DD/TD	DD/TD	DD/TD		
47	627687	Corner Pillar Front LH	SD	SD	SD	SD	SD	
48	627694	Corner Pillar Front RH	SD	SD	SD	SD	SD	
12	627588	Centre Pillar	X	X	X	X	X	
27	627618	Top Rail Water Spreader	X	X	X	X	X	
22	627564	Centre Rail	X	X	X	X	X	
13	627571	Bottom Rail	X	X	X	X	X	

33	616018	Scroll	X	X	X	X	X	
34	616025	Cut Off Plate	X	X				
34	618203	Cut Off Plate			X	X	X	

45	623764	Channel Top & Bearing Sup (H Frame) 4 req	X	X	X	X	X	
30	627755	Channel Base LH (H Frame)	X	X	X	X	X	
32	627762	Channel Base RH (H Frame)	X	X	X	X	X	
44	627779	Channel Vertical (H Frame) 4 req	X	X	X	X	X	

	631271	Flashing Strip LH & RH (2 req)	DD	DD	DD	DD	DD	
66	606910	Anti Vortex Baffle	X	X	X	X	X	
65	606910	Anti Vortex Baffle	X	X	X	X	X	
63	609461	Anti Vortex Bracket (min order 4)	X	X	X	X	X	
	609645	Flexible Connector (Canvas)	X	X	X	X	X	
	096582	Flexible Connector Kit	X	X	X	X	X	

19-26	627595	Pad Frame Chillcel Assy Grey Med (600H*800W*100T)	X	X	X	X	X	
14-19	627526	Pad Frame Chillcel Assy Grey Lge (900H*800W*100T)	X	X	X	X	X	
24	627601	Pad Chillcel Medium (585H*877W*60T)	X	X	X	X	X	
15	627533	Pad Chillcel Large (885H*877W*60T)	X	X	X	X	X	

NOTE: RPB 1200 DD/TD - 1500 DD/TD REQUIRES 12 PADS, RPB 1800 DD/TD REQUIRES 16 PADS

SD = SIDE DISCHARGE, TD = TOP DISCHARGE, DD = DOWN DISCHARGE

BRAEMAR INDUSTRIAL MODEL RPB



PART

Index	NUMBER	DESCRIPTION	1200	1300	1400	1500	1800

MOTOR PLATFORM

X = ALL MODELS

53	623856	Motor Mounting Plate	X	X			
53	623832	Motor Mounting Plate			X	X	X
56	628981	Control Box Mounting Plate	X	X	X	X	X

DRIVE SYSTEMS

40	619071	Fan Cent 820dia x 800mm 40mm Bore	X	X	X	X	X
	631363	Fan Cut Out Template & Instructions Kit	X	X	X	X	X

52	609027	Fan Pulley 18" x 40mm x 2A	X				
52	609003	Fan Pulley 18" x 40mm x 2B		X			
52	612645	Fan Pulley 615mm x 40mm x 2B			X	X	X

49	619088	Fan Shaft 40mm Bore 1200mm Long	X	X	X	X	X
51	841786	40mm Bearing (2 req)	X	X	X	X	X
50	841885	Retainer Bearing 40mm (2 req)	X	X	X	X	X

57	628394	Motor Pulley 100mm x 38mm Bore 2B	X				
57	600857	Motor Pulley 118mm x 38mm Bore2B		X			
57	821085	Motor Pulley 150mm Fixed 2B			X		
57	821276	Motor Pulley 160mm Fixed 2B				X	
57	618708	Motor Pulley 180mm Fixed 2B					SD
57	618821	Motor Pulley 190mm Fixed 2B					DD/TD

58	822044	38mm Taper Lock 1610	X	X			
58	822037	42mm Taper Lock			X	X	
58	618715	48mm Taper Lock					X

	BVBA102	Belt V (A102)	DD				
	610672	Belt V (A115)	SD				
	622859	Belt V (A124)	TD				
	603384	Belt V (B102)		DD			
	BVBB108	Belt V (B108)			DD		
	BVBB110	Belt V (B110)				DD	
	BVBB112	Belt V (B112)					DD
	BVBB124	Belt V (B124)		TD			
	618302	Belt V (B128)		SD			
	622866	Belt V (B132)				TD	TD
	621777	Belt V (B134)			TD		
	BVBB136	Belt V (B136)			SD	SD	SD

WATER GROUP AND FITTINGS

62	B999294	50L Pump (Long Lead)	X	X	X	X	X
61	B999293	Pump Filter Basket	X	X	X	X	X
60	631288	Pump Mounting Bracket	X	X	X	X	X
59	618470	Pump Splash Cover	X	X	X	X	X
	B9601101	Pump Lead Clamp (min order 4)	X	X	X	X	X

72	506753	13mm Spreader Large	X	X	X	X	X
71	523002	Spreader Cap Small	X	X	X	X	X
	630717	Elbow 13mm*13mm (min order 4)	X	X	X	X	X

SD = SIDE DISCHARGE, TD = TOP DISCHARGE, DD = DOWN DISCHARGE

BRAEMAR INDUSTRIAL MODEL RPB



PART

Index	NUMBER	DESCRIPTION	1200	1300	1400	1500	1800

WATER GROUP AND FITTINGS CONT.

X = ALL MODELS

	814841	19mm PVC Tube (min order 2 metres)	X	X	X	X	X
	814803	13mm PVC Tube (min order 2 metres)	X	X	X	X	X
	BMIS144	6mm PVC Tube (min order 4 metres)	X	X	X	X	X

	511412	13mm 4 way Distributor (inlet 19mm)	X	X	X	X	X
	511511	13mm Cap (min order 4)	X	X	X	X	X
	BRPA916	20mm Y Piece Distributor	X	X	X	X	X

	622606	20mm Water Flow Restrictor Tap	X	X	X	X	X
	B203001	Bleed Off Kit	X	X	X	X	X

69	B020823	Float Valve Assy Horizontal (Philmac)	X	X	X	X	X
68	B020802	Float Only (Philmac)	X	X	X	X	X
70	616056	Float Valve Support Bracket (base frame)	X	X	X	X	X

OVERFLOW

73	609737	40mm Overflow Assembly	X	X	X	X	X
	804415	38mm O'ring Bleed / Drain (min order 4)	X	X	X	X	X
	B200105	60mm Overflow Washer (min order 4)	X	X	X	X	X

DRAIN VALVE

	099149	Auto Drain Kit	X	X	X	X	X
	834320	24V Solenoid Valve 90 Deg Terminals	X	X	X	X	X
	834313	24V Solenoid Valve 180 Deg Terminals	X	X	X	X	X

NOTE: PART NO 834313 IS NLA PART NO 834320 CAN BE CONVERTED BY TURNING SOLENOID COIL 90 DEG

NB: KIT PART NO 099149 ONLY AVAILBLE AS A COMPLETE KIT (NO INDIVIDUAL PARTS AVAILABLE)

MOTOR

54	B111221	4.5 kw 2 Spd Motor 3PH	X				
54	829654	6.0 kw 2 Spd Motor 3PH		X			
54	829661	8.0 kw 2 Spd Motor 3PH			X		
54	829678	10.0 kw 2 Spd Motor 3PH				X	
54	627397	15.0 kw 2 Spd Motor 3PH					X

CONTROL BOX

55	607603	Control Box 2 Spd 3 PH	X				
55	608082	Control Box 2 Spd 3 PH		X			
55	608099	Control Box 2 Spd 3 PH			X		
55	608105	Control Box 2 Spd 3 PH				X	
55	618678	Control Box 2 Spd 3 PH					X

ISOLATING SWITCH (LOCATED EXTERNALLY)

	627472	Isolating Switch (to suit motor on bottom)	X	X	X	X	X

CONTACTORS

	628011	Contacteur	low	low	low	low	
	628028	Contacteur					low
	628011	Contacteur	high	high			
	628028	Contacteur			high	high	
	628035	Contacteur					high

SD = SIDE DISCHARGE, TD = TOP DISCHARGE, DD = DOWN DISCHARGE

BRAEMAR INDUSTRIAL MODEL RPB



PART

Index	NUMBER	DESCRIPTION	1200	1300	1400	1500	1800	
WALL CONTROLS			X = ALL MODELS					

	BRPA908	Wall Control 2 Spd	X	X	X	X	X	
	B200103	Wall Control Mounting Block	X	X	X	X	X	

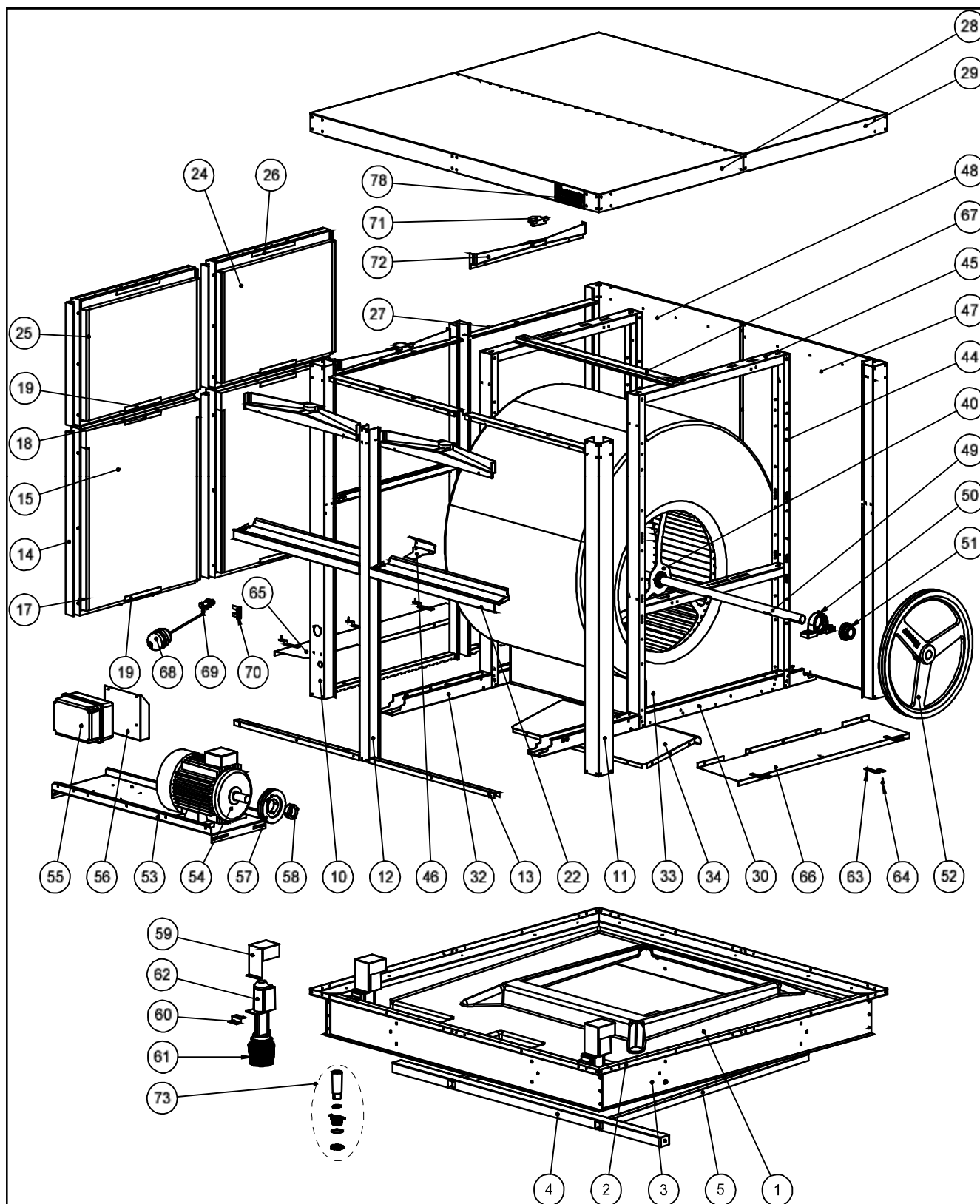
WEATHER COVERS

	630939	Winter Cover	DD	DD	DD	DD	DD	
	630946	Winter Cover	TD	TD	TD	TD	TD	
	630953	Winter Cover	SD	SD	SD	SD	SD	

NOTE: WINTER COVERS HAVE A 30 WORKING DAY LEAD TIME FROM PLACEMENT OF ORDER

SD = SIDE DISCHARGE, TD = TOP DISCHARGE, DD = DOWN DISCHARGE

RPB 1200 - 1800 EXPLODED VIEW





BRAEMAR INDUSTRIAL

RPA 1000 / 1200 / 1300 / 1400 / 1500

Production commenced 2000

Production Ceased 2007

RPA 1800

Production commenced 2005

Production Ceased 2007

BRAEMAR INDUSTRIAL MODEL RPA (MTR ON BASE)



PART		DESCRIPTION	1000	1200	1300	1400	1500	1800	
Index	NUMBER								
CABINET									X = ALL MODELS

4	609201	Tank (cut hole in tank for DD)	X	X	X	X	X	X	
12	609737	40mm Overflow Assembly	X	X	X	X	X	X	

NOTE: PART NO 609737 40MM OVERFLOW IS REQUIRED WITH EACH TANK

2	618548	Tank Support Front Channel	X	X	X	X	X	X	
3	606774	Support Tank Side Channel (2 req)	X	X	X	X	X	X	

1	618159	Base Frame Support (4 req)	X	X	X	X	X	X	
5	618098	Base Frame Assy	X	X	X	X	X	X	

17	606828	Lid LH	SD/DD	SD/DD	SD/DD	SD/DD	SD/DD	SD/DD	
18	606835	Lid RH	SD/DD	SD/DD	SD/DD	SD/DD	SD/DD	SD/DD	
17	618579	Lid LH	TD	TD	TD	TD	TD	TD	
18	618586	Lid RH	TD	TD	TD	TD	TD	TD	
	BTCL187	Spreader/Pad Retainer Bracket (min order 4)	X	X	X	X	X	X	
	BSCR384	Screw M6*25mm S/S Retain Clip (min order 10)	X	X	X	X	X	X	
	B023301	Pad Frame Retaining Clip (min order 8)	X	X	X	X	X	X	

NOTE: ABOVE LID ASSY'S INCL PART NO'S BTCL187, BSCR384, B023301 & SPREADER ASSY

14	606927	Centre Pillar	X	X	X	X	X	X	
15	618197	Corner Pillar Rear RH (Isolating Switch)	X	X	X	X	X	X	
16	606712	Corner Pillar Rear LH	X	X	X	X	X	X	
12	618555	Corner Pillar Front LH & RH	X	X	X	X	X	X	
11	618562	Front Panel Lower	SD	SD	SD	SD	SD	SD	
13	618593	Front Panel Upper	SD	SD	SD	SD	SD	SD	
	623870	Channel Cab Top Support	DD/TD	DD/TD	DD/TD	DD/TD	DD/TD	DD/TD	

10	616018	Scroll	X	X	X	X	X	X	

27	616025	Cut Off Plate	X	X	X				
27	618203	Cut Off Plate				X	X	X	

	623764	Channel Top & Bearing Sup (H Frame) 4 req	X	X	X	X	X	X	
	627755	Channel Base LH (H Frame)	X	X	X	X	X	X	
	627762	Channel Base RH (H Frame)	X	X	X	X	X	X	
	623740	Channel Vertical (H Frame) 4 req	X	X	X	X	X	X	
	623788	Channel Brace (H Frame) 2 req	X	X	X	X	X	X	

	618210	Baffle Anti Vortex RH	X	X	X	X	X	X	
	618487	Baffle Anti Vortex LH	X	X	X	X	X	X	
	609461	Anti Vortex Bracket (min order 4)	X	X	X	X	X	X	
	B100049	Baffle Bracket Grommet (min order 4)	X	X	X	X	X	X	

	609645	Flexible Connector (Canvas)	X	X	X	X	X	X	

MOTOR PLATFORM

	623832	Motor Mounting Plate	X	X	X				
	623856	Motor Mounting Plate				X	X	X	

SD = SIDE DISCHARGE, TD = TOP DISCHARGE, DD = DOWN DISCHARGE

BRAEMAR INDUSTRIAL MODEL RPA (MTR ON TOP)



PART		DESCRIPTION	1000	1200	1300	1400	1500	1800	
Index	NUMBER								
CABINET									X = ALL MODELS

4	609201	Tank (cut hole in tank for DD)	X	X	X	X	X	X	
12	609737	40mm Overflow Assembly	X	X	X	X	X	X	

NOTE: PART NO 609737 40MM OVERFLOW IS REQUIRED WITH EACH TANK

2	606743	Tank Support Front Channel	X	X	X	X	X	X	
3	606774	Support Tank Side Channel (2 req)	X	X	X	X	X	X	

1	607627	Base Frame Support (4 req)	X	X	X	X	X	X	
5	607610	Base Frame Assy	X	X	X	X	X	X	

17	606828	Lid LH	SD/DD	SD/DD	SD/DD	SD/DD	SD/DD	SD/DD	
18	606835	Lid RH	SD/DD	SD/DD	SD/DD	SD/DD	SD/DD	SD/DD	
17	618579	Lid LH	TD	TD	TD	TD	TD	TD	
18	618586	Lid RH	TD	TD	TD	TD	TD	TD	
	BTCL187	Spreader/Pad Retainer Bracket (min order 4)	X	X	X	X	X	X	
	BSCR384	Screw M6*25mm S/S Retain Clip (min order 10)	X	X	X	X	X	X	
	B023301	Pad Frame Retaining Clip (min order 8)	X	X	X	X	X	X	

NOTE: ABOVE LID ASSY'S INCL PART NO'S BTCL187, BSCR384, B023301 & SPREADER ASSY

14	606927	Centre Pillar	X	X	X	X	X	X	
15	618197	Corner Pillar Rear RH (Isolating Switch)	X	X	X	X	X	X	
16	606712	Corner Pillar Rear LH	X	X	X	X	X	X	
12	618555	Corner Pillar Front LH & RH	X	X	X	X	X	X	
11	606934	Front Panel Lower	SD	SD	SD	SD	SD	SD	
13	606941	Front Panel Upper	SD	SD	SD	SD	SD	SD	
11/13	B121011	Front Panel Lower & Upper	DD/TD	DD/TD	DD/TD	DD/TD	DD/TD	DD/TD	

10	824680	Scroll Large	X	X	X	X	X	X	

27	608334	Cut Off Plate	X	X	X				
27	606347	Cut Off Plate				X	X	X	

6	607634	Main Support Welded (A Frame)	X	X	X	X	X	X	
7	608273	Bearing Support (2 req) (A Frame)	X	X	X	X	X	X	

20	606910	Anti Vortex Baffle	X	X	X	X	X	X	
	609461	Anti Vortex Bracket (min order 4)	X	X	X	X	X	X	
	B100049	Baffle Bracket Grommet (min order 4)	X	X	X	X	X	X	

	609645	Flexible Connector (Canvas)	X	X	X	X	X	X	

MOTOR PLATFORM

19	607719	Motor Mounting Plate	X	X	X	X	X	X	

SD = SIDE DISCHARGE, TD = TOP DISCHARGE, DD = DOWN DISCHARGE

BRAEMAR INDUSTRIAL MODEL RPA (ALL MODELS)



PART		DESCRIPTION	1000	1200	1300	1400	1500	1800	
Index	NUMBER								
CABINET									X = ALL MODELS

26a	608211	Aspen Pad (1635H*905W*60T)	X	X	X	X	X	X	
26	608242	Pad Frame Aspen Assy Grey(1655H*880W*65T)	X	X	X	X	X	X	
26a	606958	Chillcel Pad (1605H*875W*90T)	X	X	X	X	X	X	
26	608235	Pad Frame Chillcel Assy (1655H*880W*95T)	X	X	X	X	X	X	
	627465	Louvre (only)	X	X	X	X	X	X	
	BTCL187	Spreader/Pad Retainer Bracket (min order 4)	X	X	X	X	X	X	
	BSCR384	Screw M6*25mm S/S Retain Clip(min order 10)	X	X	X	X	X	X	
	B023301	Pad Frame Retaining Clip (min order 8)	X	X	X	X	X	X	

26b	607733	Pad Retaining Wire Assy	X	X	X	X	X	X	

DRIVE SYSTEMS

23	853130	Fan Cent 790dia x 715mm 40mm Bore	X	X	X	X	X	X	
23	619071	Fan Cent 820dia x 800mm 40mm Bore	X	X	X	X	X	X	
	631363	Fan Cut Out Template & Instructions Kit	X	X	X	X	X	X	

NOTE: PART NO 853130 & 616032 ARE NLA REPLACED BY PART NO'S 619071 & 619088

MOVE BACK CUT OFF PLATE 20MM AND CHANGE PULLEYS TO ACHIEVE CORRECT MOTOR AMPERAGE

24	609027	Fan Pulley 18" x 40mm x 2A		X					
24	609003	Fan Pulley 18" x 40mm x 2B			X	X			
24	612645	Fan Pulley 615mm x 40mm x 2B	X			X	X	X	

NOTE : RPA1400 TD & DD FAN PULLEYS CHANGED TO (615MM) 03/00 SERIAL NO. C00030075

9	616032	Fan Shaft 40mm Bore 1200mm Long	X	X	X	X	X	X	
9	619088	Fan Shaft 40mm Bore 1200mm Long	X	X	X	X	X	X	
51	841786	40mm Bearing (2 req)	X	X	X	X	X	X	
50	841885	Retainer Bearing 40mm (2 req)	X	X	X	X	X	X	

NOTE: PART NO 853130 & 616032 ARE NLA REPLACED BY PART NO'S 619071 & 619088

MOVE BACK CUT OFF PLATE 20MM AND CHANGE PULLEYS TO ACHIEVE CORRECT MOTOR AMPERAGE

29	B992002	Motor Pulley 3.5"-4.5"VP x 28mm x 2A	X						
29	609010	Motor Pulley 3.5"-4.5"VP x 38mm x 2A		X	X				
	823089	Motor Pulley 112mm Fixed 2B				X			
29	821085	Motor Pulley 150mm Fixed 2B				X			
29	821276	Motor Pulley 160mm Fixed 2B					X		
29	618708	Motor Pulley 180mm Fixed 2B						SD	
29	618821	Motor Pulley 190mm Fixed 2B						DD/TD	
29A	822037	42mm Taper Lock				X	X		
29A	618715	48mm Taper Lock						X	

NOTE : RPA1400 TD & DD FAN PULLEYS CHANGED TO (150MM) 03/00 SERIAL NO. C00030075

NB: MOTOR PULLEYS COULD VARY PLEASE CHECK BEFORE ORDERING

SD = SIDE DISCHARGE, TD = TOP DISCHARGE, DD = DOWN DISCHARGE

BRAEMAR INDUSTRIAL MODEL RPA (ALL MODELS)



PART		DESCRIPTION	1000	1200	1300	1400	1500	1800
Index	NUMBER							

DRIVE SYSTEMS CONT.

X = ALL MODELS

31	BVBB114	Belt V (B114)	DD					
31	618302	Belt V (B128)	SD/TD					
31	BVBA102	Belt V (A102)		DD				
31	BVBB112	Belt V (B112)					DD	
31	610672	Belt V (A115)		SD				
31	622859	Belt V (A124)		TD				
31	603384	Belt V (B102)			DD			
31	618302	Belt V (B128)			SD			
31	BVBB124	Belt V (B124)			TD			
31	BVBB108	Belt V (B108)				DD		
31	BVBB136	Belt V (B136)				SD	SD	SD
31	621777	Belt V (B134)				TD		
31	BVBB110	Belt V (B110)					DD	
31	622866	Belt V (B132)					TD	TD

NOTE : MODEL RPA 1000-1500 MODELS USED THE ABOVE BELTS IN PRODUCTION FROM 09/04

NB: BELTS COULD VARY FROM PLEASE CHECK BEFORE ORDERING

WATER GROUP AND FITTINGS

13	B999294	50L Pump (Long Lead)	X	X	X	X	X	X
	B999293	Pump Filter Basket	X	X	X	X	X	X
	618470	Pump Splash Cover				X	X	X
34	631288	Pump Mounting Bracket	X	X	X	X	X	X
	B9601101	Pump Lead Clamp (min order 4)	X	X	X	X	X	X

28	107196	Control Box 2 Spd Single Phase	X	X	X	X	X	X
	100906	Switch Seelectric 4 position	X	X	X	X	X	X
	601618	10A Fuse Assy (2req)	X	X	X	X	X	X

31	607726	Spreader Assy	X	X	X	X	X	X
	BTCL187	Spreader/Pad Retainer Bracket (min order 4)	X	X	X	X	X	X
	BSCR384	Screw M6*25mm S/S Retain Clip (min order 10)	X	X	X	X	X	X
	B023301	Pad Frame Retaining Clip (min order 8)	X	X	X	X	X	X

	814841	19mm PVC Tube (min order 2 metres)	X	X	X	X	X	X
	BMIS144	6mm PVC Tube (min order 4 metres)	X	X	X	X	X	X
33	608891	19mm PVC Tube Bracket	X	X	X	X	X	X
	B203001	Bleed Off Kit	X	X	X	X	X	X
	BRPA916	20mm Y Piece Distributor	X	X	X	X	X	X
	622606	20mm Water Flow Restrictor Tap	X	X	X	X	X	X
	608143	Flexible Hose	X	X	X	X	X	X
	608266	Water Inlet Nipple (units with 8 pads)	X	X	X	X	X	X

10	B020823	Float Valve Assy Horizontal (Philmac)	X	X	X	X	X	X
	B020802	Float Only (Philmac)	X	X	X	X	X	X
	616056	Float Valve Support Bracket (base frame)	X	X	X	X	X	X
	B125041	Float Valve Support Bracket (fan support)	X	X	X	X	X	X
	BMIS613	Elbow 1/2" M 1/2" F	X	X	X	X	X	X
	B999254	Brass Inlet Adaptor	X	X	X	X	X	X
	BNUT032	Nut Brass (min order 4)	X	X	X	X	X	X
	625461	3/4F X 1/2F Plastic Adaptor	X	X	X	X	X	X
	625454	3/4F X 1/2M Plastic Socket	X	X	X	X	X	X
	BWAS120	32mm Washer (min order of 4)	X	X	X	X	X	X

SD = SIDE DISCHARGE, TD = TOP DISCHARGE, DD = DOWN DISCHARGE

BRAEMAR INDUSTRIAL MODEL RPA (ALL MODELS)



PART		DESCRIPTION	1000	1200	1300	1400	1500	1800	
Index	NUMBER								
OVERFLOW									X = ALL MODELS

12	609737	40mm Overflow Assembly	X	X	X	X	X	X	
	804415	38mm O'ring Bleed / Drain (min order 4)	X	X	X	X	X	X	
	B200105	60mm Overflow Washer (min order 4)	X	X	X	X	X	X	

DRAIN VALVE

	099149	Auto Drain Kit	X	X	X	X	X	X	
	834320	24V Solenoid Valve 90 Deg Terminals			X	X	X	X	
	834313	24V Solenoid Valve 180 Deg Terminals			X	X	X	X	

NOTE: PART NO 834313 IS NLA PART NO 834320 CAN BE CONVERTED BY TURNING SOLENOID COIL 90 DEG

NB: KIT PART NO 099149 ONLY AVAILBLE AS A COMPLETE KIT (NO INDIVIDUAL PARTS AVAILABLE)

MOTORS

25	829630	3.0 kw 2 Spd Motor 3PH							
25	B111221	4.5 kw 2 Spd Motor 3PH	X	X					
25	829654	6.0 kw 2 Spd Motor 3PH			X				
25	829661	8.0 kw 2 Spd Motor 3PH				X			
25	829678	10.0 kw 2 Spd Motor 3PH					X		
25	627397	15.0 kw 2 Spd Motor 3PH						X	

NOTE: 6-15 KW MOTORS LOCATED ON TOP OF SCROLL ARE NLA.

NB: CURRENT RPA OR RPB MOTORS ARE NOT SUITABLE FOR TOP MOUNTING ON SCROLL

CONTROL BOX

28	607597	Control Box 2 Spd 3 PH	X						
28	607603	Control Box 2 Spd 3 PH		X					
28	608082	Control Box 2 Spd 3 PH			X				
28	608099	Control Box 2 Spd 3 PH				X			
28	608105	Control Box 2 Spd 3 PH					X		
28	618678	Control Box 2 Spd 3 PH						X	

ISOLATING SWITCH (LOCATED EXTERNALLY)

37	B999263	Isolating Switch (to suit motor on top)	X	X	X	X	X	X	
37	627472	Isolating Switch (to suit motor on bottom)	X	X	X	X	X	X	

CONTACTORS

	628011	Contactor	low	low	low	low	low		
	628028	Contactor						low	
	628011	Contactor	high	high	high				
	628028	Contactor				high	high		
	628035	Contactor						high	

WALL CONTROLS

	BRPA908	Wall Control 2 Spd	X	X	X	X	X	X	
	B200103	Wall Control Mounting Block	X	X	X	X	X	X	

GROMMET

	583020	Dropper Grommet	X	X	X	X	X	X	

WEATHER COVERS

	631219	Winter Cover	DD	DD	DD	DD	DD	DD	
	631226	Winter Cover	SD	SD	SD	SD	SD	SD	
	631233	Winter Cover	TD	TD	TD	TD	TD	TD	

NOTE: WINTER COVERS HAVE A 30 WORKING DAY LEAD TIME FROM PLACEMENT OF ORDER

SD = SIDE DISCHARGE, TD = TOP DISCHARGE, DD = DOWN DISCHARGE



BRAEMAR DOMESTIC

RPA 4 / 5 / 6 / 8

Production commenced 1990

Production Ceased 1996

RPA 200 / 250 / 300 / 350

Production commenced 1996

Production Ceased 1998

RPA 400

Production commenced 1996

Current Production

NOTE: PART NO 609737 40MM OVERFLOW IS REQUIRED WITH EACH TANK

17/18	B125022	Lid Assy	DD/SD					
17/18	B127010	Lid Assy	TD					
17/18	B155011	Lid Assy	DD/SD					
17/18	B157001	Lid Assy	TD					
17/18	B160007	Lid Assy	DD/SD	DD/SD	DD/SD			
17/18	B162002	Lid Assy	TD					
17/18	B175002	Lid Assy	TD	TD				
	BTCL187	Spreader/Pad Retainer Bracket (min order 4)	X	X	X	X	X	
	BSCR384	Screw M6*25mm S/S Retain Clip(min order 10)	X	X	X	X	X	
	B023301	Pad Frame Retaining Clip (min order 8)	X	X	X	X	X	

NOTE: ABOVE LID ASSY'S INCL PART NO'S BTCL187, BSCR384, B023301 & SPREADER ASSY

11	B125021	Front Panel Lower Supply Air	SD					
11	B155008	Front Panel Lower Supply Air		SD				
11	B160161	Front Panel Lower Supply Air			SD			
11	B170163	Front Panel Lower Supply Air				SD	SD	
13	B125020	Front Panel Upper Supply Air	SD					
13	B155009	Front Panel Upper Supply Air		SD				
13	B160006	Front Panel Upper Supply Air			SD			
13	B170164	Front Panel Upper Supply Air				SD	SD	
11/13	B127003	Front Panel Lower & Upper	DD/TD					
11/13	B156002	Front Panel Lower & Upper		DD/TD				
11/13	B162161	Front Panel Lower & Upper			DD/TD	DD/TD	DD/TD	

SD = SIDE DISCHARGE, TD = TOP DISCHARGE, DD = DOWN DISCHARGE

BRAEMAR DOMESTIC MODEL RPA



PART		4	5	6	8		
Index	NUMBER	DESCRIPTION	200	250	300	350	400
CABINET CONT.			X = ALL MODELS				

10	B125040	Scroll	X				
10	B155040	Scroll		X			
10	B168040	Scroll			X		
10	B176040	Scroll				X	X

27	B125026	Cut Off Plate	X				
27	B155019	Cut Off Plate		X			
27	B168008	Cut Off Plate			X		
27	B176017	Cut Off Plate				X	X
20	B174190	Anti Vortex Baffle			X	X	X

6	B126006	Fan & Bearing Support (2 req) (A Frame)	DD/TD				
6	B124002	Fan & Bearing Support (2 req) (A Frame)	SD				
6	B150140	Fan & Bearing Support (2 req) (A Frame)		X			
6	B160140	Fan & Bearing Support (2 req) (A Frame)			X		
6	B178001	Fan & Bearing Support (2 req) (A Frame)				SD/TD	SD/TD
6	B176001	Fan & Bearing Support (2 req) (A Frame)	SD/TD				
6	B177001	Fan & Bearing Support (2 req) (A Frame)				DD	DD

	B125029	Flexible Connector (Canvas)	X				
	B150406	Flexible Connector (Canvas)		X			
	B160404	Flexible Connector (Canvas)			X		
	B170404	Flexible Connector (Canvas)				X	X

26a	BE21357	Aspen Pad (575H*695W*60T)	X				
26a	BE213585	Aspen Pad (750H*800W*60T)		X			
26a	BE21359	Aspen Pad (935H*510W*60T)			X	X	X

26	B125024	Pad Frame Aspen Assy Grey (595H* 675W*65T)	X				
26	B150010	Pad Frame Aspen Assy Grey (770H*775W*65T)		X			
26	B160010	Pad Frame Aspen Assy Grey (955H*490W*65T)			X	X	X

26a	B121001	Chillcel Pad (545H*665W*60T)	X				
26a	B121002	Chillcel Pad (720H*770W*60T)		X			
26a	B121004	Chillcel Pad (904H*480W*60T)			X	X	X

26	B121015	Pad Frame Chillcel Assy (595H*675W*65T)	X				
26	B121016	Pad Frame Chillcel Assy Grey (780H*775W*65T)		X			
26	B121017	Pad Frame Chillcel Assy (955H*490W*65T)			X	X	X

26b	B131014	Pad Retaining Wire Assy (req washers)	X				
26b	B150186	Pad Retaining Wire Assy (req washers)		X			
26b	B160190	Pad Retaining Wire Assy (req washers)			X	X	X
	BFAS106	Retaining Pad Wire Clip (min order 20)	X	X	X	X	X

26b	BRPA415	Pad Retaining Wire Assy (washers not required)	X				
26b	BRPA515	Pad Retaining Wire Assy (washers not required)		X			
26b	BRPA615	Pad Retaining Wire Assy (washers not required)			X	X	X

SD = SIDE DISCHARGE, TD = TOP DISCHARGE, DD = DOWN DISCHARGE

BRAEMAR DOMESTIC MODEL RPA



PART		4	5	6	8	
Index	NUMBER	200	250	300	350	400
DESCRIPTION						
CABINET CONT.		X = ALL MODELS				

	BTCL187	Spreader/Pad Retainer Bracket (min order 4)	X	X	X	X	X
	BSCR384	Screw M6*25mm S/S Retain Clip (min order 10)	X	X	X	X	X
	B023301	Pad Frame Retaining Clip (min order 8)	X	X	X	X	X

DRIVE SYSTEMS (1992 - 2005)

23	B202004	Fan Cent 330dia x 355mm 1" Bore	X				
23	B201000	Fan Cent 430dia x 405mm 1" Bore		X	X		
23	B062411	Fan Cent 560dia x 560mm 1" Bore				X	X
	631646	Fan Cut Out Template & Instructions Kit	X	X			

24	B012701	Fan Pulley 8" x 1" x 1A	X				
24	B022701	Fan Pulley 10" x 1" x 1A		X	X		
24	B992011	Fan Pulley 2" x 1" x 1A				X	X

9	B012502	Fan Shaft 1" Bore 545mm Long	X				
9	B150233	Fan Shaft 1" Bore 660mm Long		X	X		
9	B170240	Fan Shaft 1" Bore 815mm Long				X	X
8	BBAC456	1" Bearing kit (1 req)	X	X	X	X	X

19	B125011	Motor Mounting Plate	X				
19	B150211	Motor Mounting Plate		X			
19	B190211	Motor Mounting Plate			X	X	X

29	B135005	Motor Pulley 3 1/2" x 5/8" x 1A	X				
29	B022201	Motor Pulley 3" x 5/8" x 1A		X			
29	B052201	Motor Pulley 3"-4"VP x 5/8" x 1A			X	X	X

NOTE: FAN PULLEYS COULD VARY PLEASE CHECK BEFORE ORDERING

31	B125034	Belt V (A44)	TD				
31	832890	Belt V (A50)	SD				
31	817958	Belt V (A51)	DD				
31	832883	Belt V (A54)		TD			
31	B022303	Belt V (A59)			TD		
31	B181230	Belt V (A60)		DD/SD			
31	B150238	Belt V (A61)				TD	TD
31	B042301	Belt V (A66)			DD/SD		
31	B0223038D	Belt V (A72)				DD	DD
31	B992008	Belt V (A75)				SD	SD

NOTE: BELTS COULD VARY PLEASE CHECK BEFORE ORDERING

WATER GROUP PARTS AND FITTINGS

32	B999290	Pump JRM 19 Short Shaft	X				
	B999293	Pump Filter Basket	X				
34	BJRM201	Pump Mounting Bracket	X				

32	B999294	50L Pump (Long Lead)		X	X	X	X
	B999293	Pump Filter Basket		X	X	X	X

	814841	19mm PVC Tube (min order 2 metres)	X	X	X	X	X
	BMIS144	6mm PVC Tube (min order 4 metres)	X	X	X	X	X
33	608891	19mm PVC Tube Bracket	X	X	X	X	X
	B203001	Bleed Off Kit	X	X	X	X	X

SD = SIDE DISCHARGE, TD = TOP DISCHARGE, DD = DOWN DISCHARGE

BRAEMAR DOMESTIC MODEL RPA



PART		4	5	6	8	
Index	NUMBER	200	250	300	350	400
DESCRIPTION						
WATER GROUP AND FITTINGS CONT.		X = ALL MODELS				

31	B140310	Spreader Assy	X				
31	B150310	Spreader Assy		X			
31	B160310	Spreader Assy			X	X	X

	BTCL187	Spreader/Pad Retainer Bracket (min order 4)	X	X	X	X	X
	BSCR384	Screw M6*25mm S/S Retain Clip (min order 10)	X	X	X	X	X
	B023301	Pad Frame Retaining Clip (min order 8)	X	X	X	X	X

10	B020823	Float Valve Assy Horizontal (Philmac)	X	X	X	X	X
	B020802	Float Only (Philmac)	X	X	X	X	X
	B125041	Float Valve Support Bracket (fan support)	X	X	X	X	X
	BMIS613	Elbow 1/2"M 1/2"F	X	X	X	X	X
	B999254	Brass Inlet Adaptor	X	X	X	X	X
	BNUT032	Nut Brass (min order 4)	X	X	X	X	X
	625461	3/4F X 1/2F Plastic Adaptor	X	X	X	X	X
	625454	3/4F X 1/2M Plastic Socket	X	X	X	X	X
	BWAS120	32mm Washer (min order of 4)	X	X	X	X	X

OVERFLOW AND CONNECTIONS

12	609737	40mm Overflow Assembly	X	X	X	X	X
	804415	38mm O'ring Bleed / Drain (min order 4)	X	X	X	X	X
	B200105	60mm Overflow Washer (min order 4)	X	X	X	X	X

DRAIN VALVES

	099149	Auto Drain Kit	X	X	X	X	X
	834320	24V Solenoid Valve 90 Deg Terminals		X	X	X	X
	834313	24V Solenoid Valve 180 Deg Terminals		X	X	X	X

NOTE: PART NO 834313 IS NLA PART NO 834320 CAN BE CONVERTED BY TURNING SOLENOID COIL 90 DEG

NB: KIT PART NO 099149 ONLY AVAILBLE AS A COMPLETE KIT (NO INDIVIDUAL PARTS AVAILABLE)

	096803	Drain Valve Kit (Var Spd only)	X	X	X	X	X
	902128	Drain Valve (Var Spd only)	X	X	X	X	X
	834320	24V Solenoid Valve 90 Deg Terminals	X	X	X	X	X
	B9610061	Drain Valve Cable (Red Cntrl Box)	X	X	X	X	X
	B9610049	Drain Valve Transformer (Var Spd only)	X	X	X	X	X

MOTORS

25	095318	560 watt Var Spd Motor	X	X			
25	095042	560 watt 2 Spd Motor	X	X			
25	095325	750 watt Var Spd Motor			X	X	
25	095066	750 watt 2 Spd Motor			X	X	
25	095080	1100 watt 2 Spd Motor					X

	846521	20UF Motor Capacitor	X	X	X	X	X

SD = SIDE DISCHARGE, TD = TOP DISCHARGE, DD = DOWN DISCHARGE

BRAEMAR DOMESTIC MODEL RPA



PART				4	5	6	8	
Index	NUMBER	DESCRIPTION	200	250	300	350	400	
CONTROL BOX VARIABLE SPEED			X = ALL MODELS					
28	113111	CPMD Conversion Kit	X	X	X	X		
14	107769	Control Box CPMD (White Box)						
	560298	Control Box Mounting Bracket						
	879079	Shorting Plug CPMD (bleed tray option)						

28	BTCL925	Easy Set Conversion Kit (red box)	X	X	X	X		
28	608327	Control Box Easy Set (Red Box)	X	X	X	X		
28	600482	Control Box Lid Easy Set (Red Box)	X	X	X	X		
28	BTCL912	Control Box Base (Red Box)	X	X	X	X		
	626130	10A Fuse Holder (Red Box)	X	X	X	X		
	831794	Fuse Slow Blow 10 amp (min order of 4)	X	X	X	X		

NOTE: PART NO'S BTCL925, 608327, 600482 & BTCL912 ARE NLA REPLACED BY KIT PART NO 113111

WALL CONTROLS VARIABLE SPEED

	110165	Wall Control Braemar CPMD						
	584331	Wall Control Bracket CPMD						
	608457	Wall Control Easy Set (Red Box)	X	X	X	X		

NOTE: PART NO 608457 NLA REPLACED BY KIT PART NO 113111

CONTROL BOX 2 SPEED

28	107196	Control Box 2 Spd Single Phase	X	X	X	X	X	
	100906	Switch Seelectric 4 position	X	X	X	X	X	
	601618	10A Fuse Assy (2 req)	X	X	X	X	X	

WALL CONTROLS 2 SPEED

	BTEK287	Wall Control 2 Spd Braemar (flip down)	X	X	X	X	X	
	BRPA908	Wall Control 2 Spd	X	X	X	X	X	
	B200103	Wall Control Mounting Block	X	X	X	X	X	

CABLES

	832777	20m Wall Control Cable CPMD						
	BTCL910	20M Cable Easy Set (Red Box)	X	X	X	X		
	820781	Mains Power Cable Lead						
	BGE210	Mains Power Cable Lead (Red Box)	X	X	X	X		
	583020	Dropper Grommet	X	X	X	X		

WINTER COVERS

	BCC4D	Winter Cover	DD					
	BCC4S	Winter Cover	TD					
	BCC4T	Winter Cover	SD					
	BCC5D	Winter Cover		DD				
	BCC5T	Winter Cover		TD				
	BCC5S	Winter Cover		SD				
	BCC6D	Winter Cover			DD	DD	DD	
	BCC6T	Winter Cover			TD	TD	TD	
	BCC6S	Winter Cover			SD	SD	SD	

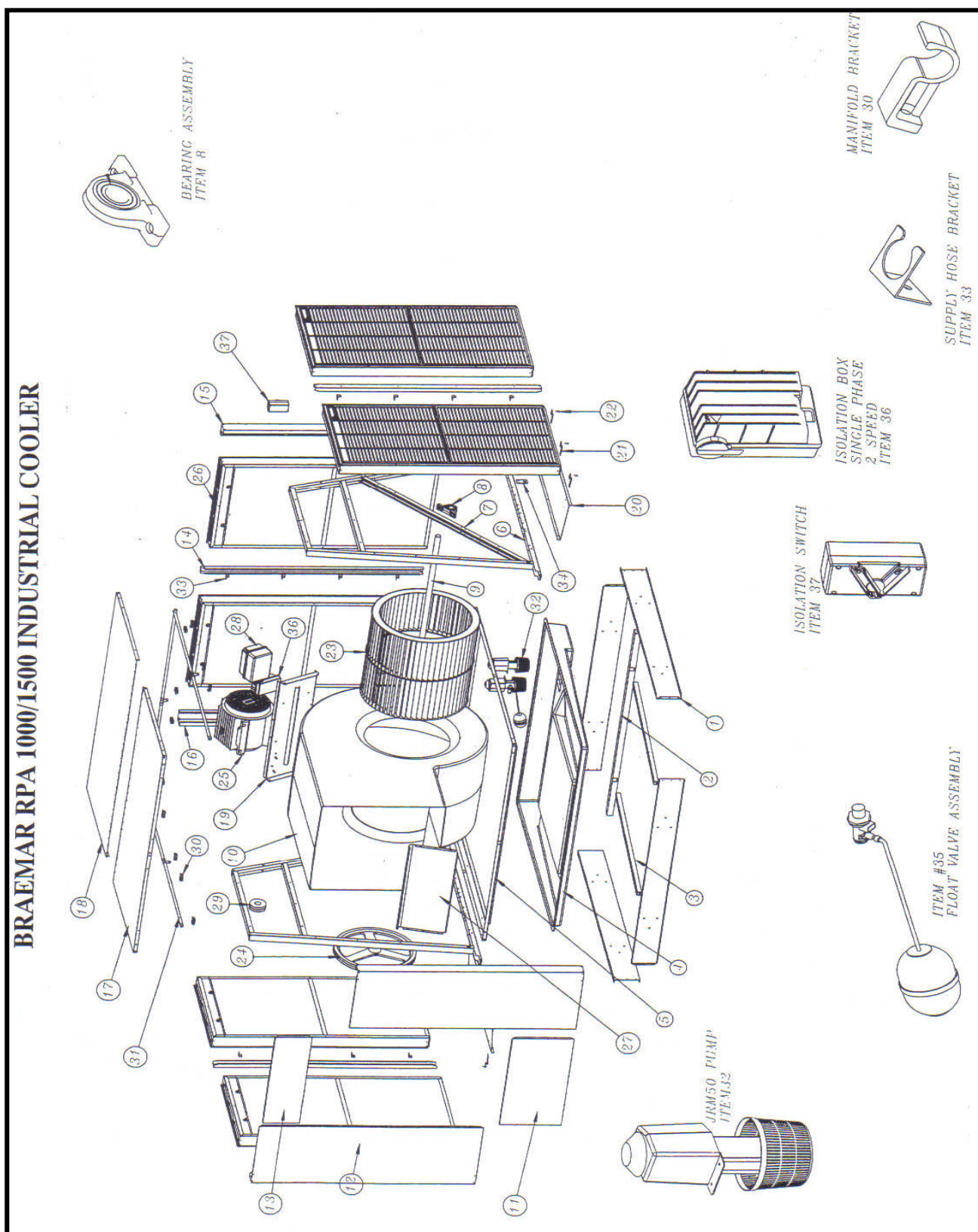
NOTE: WINTER COVERS HAVE A 30 WORKING DAY LEAD TIME FROM PLACEMENT OF ORDER

GROMMET

	583020	Dropper Grommet	X	X	X	X	X	

SD = SIDE DISCHARGE, TD = TOP DISCHARGE, DD = DOWN DISCHARGE

RPA EXPLODED VIEW





BRAEMAR INDUSTRIAL

RPA 9 / 10 / 12 / 16 / 19

Production commenced 1990

Production Ceased 1996

RPA 450 / 500 / 600 / 700 / 900

Production commenced 1996

Current Production

BRAEMAR INDUSTRIAL MODEL RPA (MTR ON BASE)



PART		9	10	12	16	19
Index	NUMBER	450	500	600	700	900
DESCRIPTION						
CABINET						
					X = ALL MODELS	

4	B100121	Tank				SD/TD	SD/TD	
4	B111121	Tank				DD	DD	
12	609737	40mm Overflow Assembly				X	X	

NOTE: PART NO 609737 40MM OVERFLOW IS REQUIRED WITH EACH TANK

2	B100149	Tank Support Channel				X	X	

1	623948	Base Frame Support (4 req)				X	X	

5	B100106	Base Frame Assy				X	X	

17/18	623962	Lid L/H				SD/DD	SD/DD	
17/18	B100113	Lid R/H				SD/DD	SD/DD	
17/18	623955	Lid L/H & R/H				TD	TD	
	BTCL187	Spreader/Pad Retainer Bracket (min order 4)	X	X	X	X	X	
	BSCR384	Screw M6*25mm S/S Retain Clip (min order 10)	X	X	X	X	X	
	B023301	Pad Frame Retaining Clip (min order 8)	X	X	X	X	X	

NOTE: ABOVE LID ASSY'S INCL PART NO'S BTCL187, BSCR384, B023301 & SPREADER ASSY

14	B100128	Centre Pillar				X	X	
16	B100124	Corner Pillar Rear RH & LH				X	X	
12	623450	Corner Pillar Front LH & RH				DD/TD	DD/TD	
	623443	Corner Pillar Front Pillar RH				SD	SD	
	623436	Corner Pillar Front Pillar LH				SD	SD	

11	B100111	Front Panel Lower Supply Air				SD	SD	
13	B100162	Front Panel Upper Supply Air				SD	SD	
11/13	B121011	Front Panel Lower & Upper				DD/TD	DD/TD	

10	B111401	Scroll				X	X	

27	B100150	Cut Off Plate				X	X	

	623139	Channel Top & Centre Bearing Support (H Frame) 4 req				X	X	
	627168	Channel Base LH (H Frame)				X	X	
	623160	Channel Base RH (H Frame)				X	X	
	623191	Channel Vertical (H Frame) 4 req				X	X	
	626338	Channel Brace (H Frame) 2 req				X	X	

20	627229	Anti Vortex Baffle				X	X	

	B111404	Flexible Connector (Canvas)				X	X	

MOTOR PLATFORM

19	623184	Motor Mounting Plate				X	X	

SD = SIDE DISCHARGE, TD = TOP DISCHARGE, DD = DOWN DISCHARGE

NOTE: PART NO 609737 40MM OVERFLOW IS REQUIRED WITH EACH TANK

17/18	B160007	Lid Assy	SD/DD					
17/18	B175002	Lid Assy	TD					
17/18	B181001	Lid Assy		DD				
17/18	B193170	Lid Assy			SD/DD			
17/18	B195110	Lid Assy			TD			
17/18	B100109	Lid Assy				SD/DD	SD/DD	
17/18	B121012	Lid Assy				TD	TD	
	BTCL187	Spreader/Pad Retainer Bracket (min order 4)	X	X	X	X	X	
	BSCR384	Screw M6*25mm S/S Retain Clip (min order 10)	X	X	X	X	X	
	B023301	Pad Frame Retaining Clip (min order 8)	X	X	X	X	X	

NOTE: ABOVE LID ASSY'S INCL PART NO'S BTCL187, BSCR384, B023301 & SPREADER ASSY

11	B170163	Front Panel Lower Supply Air	SD					
11	B193107	Front Panel Lower Supply Air			SD			
11	B100111	Front Panel Lower Supply Air				SD	SD	
13	B170164	Front Panel Upper Supply Air	SD					
13	B193106	Front Panel Upper Supply Air			SD			
13	B100162	Front Panel Upper Supply Air				SD	SD	
11/13	B162161	Front Panel Lower & Upper	DD/TD	DD/TD				
11/13	B192161	Front Panel Lower & Upper			DD/TD			
11/13	B121011	Front Panel Lower & Upper				DD/TD	DD/TD	

BRAEMAR INDUSTRIAL MODEL RPA (MTR ON TOP)



PART			9	10	12	16	19
Index	NUMBER	DESCRIPTION	450	500	600	700	900

CABINET CONT

X = ALL MODELS

10	B176040	Scroll	X	X			
10	B190401	Scroll			X		
10	B111401	Scroll				X	X

27	B176017	Cut Off Plate	X	X			
27	B195136	Cut Off Plate			X		
27	B100150	Cut Off Plate				X	X

6	B178001	Fan & Bearing Support (2 req) (A Frame)	SD/TD				
6	B176001	Fan & Bearing Support (2 req) (A Frame)	SD/TD				
6	B177001	Fan & Bearing Support (2 req) (A Frame)	DD	DD			
6	B190157	Support Fan (2 req) (A Frame)			X		
6	B100140	Support Fan (2 req) (A Frame)				X	X
7	B190152	Bearing Support (2 req) (A Frame)			X		
7	B100158	Bearing Support (2 req) (A Frame)				X	X

NOTE: PART NO B178001 NLA REPLACED BY PART NO B176001

	632469	Flashing Strip L/H & R/H (2 req)			600		
	B190163	Flashing Strip FR & Rear (2 req)			600		
	631271	Flashing Strip L/H & R/H (2 req)				700	900
	B100152	Flashing Strip FR & Rear (2 req)				700	900
	631547	Flashing Strip Short (2 req)			600	700	900
	631530	Flashing Strip Long (2 req)			600	700	900
20	B174190	Anti Vortex Baffle	X	X			
20	B194193	Anti Vortex Baffle			X	X	X

	B170404	Flexible Connector (Canvas)	X	X			
	B190404	Flexible Connector (Canvas)			X		
	B111404	Flexible Connector (Canvas)				X	X

MOTOR PLATFORM

19	B190211	Motor Mounting Plate	X	X	X		
19	B100213	Motor Mounting Plate				X	X

SD = SIDE DISCHARGE, TD = TOP DISCHARGE, DD = DOWN DISCHARGE

BRAEMAR INDUSTRIAL MODEL RPA (ALL MODELS)



PART		9	10	12	16	19
Index	NUMBER	450	500	600	700	900
DESCRIPTION						
CABINET CONT.		X = ALL MODELS				

26a	BE21359	Aspen Pad (935H*510W*60T)	X	X				
26a	BE21360	Aspen Pad (1135H*625W*60T)			X			
26a	BE21361	Aspen Pad (1415H*695W*60T)				X	X	

26	B160010	Pad Frame Aspen Assy Grey (955H*490W*65T)	X	X				
26	B190180	Pad Frame Aspen Assy Grey (1155H*605W*65T)			X			
26	B101010	Pad Frame Aspen Assy Grey (1435H*675W*65T)				X	X	

26a	B121004	Chillcel Pad (904H*480W*60T)	X	X				
26a	B121006	Chillcel Pad (1105H*596W*60T)			X			
26a	B121007	Chillcel Pad (1385H*665W*60T)				X	X	

26	B121017	Pad Frame Chillcel Assy (955H*490W*65T)	X	X				
26	B121018	Pad Frame Chillcel Assy (1155H*605W*65T)			X			
26	B121019	Pad Frame Chillcel Assy (1435H*675W*65T)				X	X	

26b	B160190	Pad Retaining Wire Assy (req washers)	X	X				
26b	B190190	Pad Retaining Wire Assy (req washers)			X			
26b	B100187	Pad Retaining Wire Assy (req washers)				X	X	
	BFAS106	Retaining Pad Wire Clip (min order 20)	X	X	X	X	X	

26b	BRPA615	Pad Retaining Wire Assy (washers not required)	X	X				
26b	BRPA1215	Pad Retaining Wire Assy (washers not required)			X			
26b	BRPA1915	Pad Retaining Wire Assy (washers not required)				X	X	

DRIVE SYSTEMS (1992 - 2005)

23	B062411	Fan Cent 560dia x 560mm 1" Bore	X	X				
23	B190500	Fan Cent 635dia x 560mm 1 1/4" Bore			X			
23	087702	Fan Cent 760dia x 635mm 1 1/4" Bore				X	X	
	631646	Fan Cut Out Template & Instructions Kit	X	X				
	631950	Fan Cut Out Template & Instructions Kit			X			
	631325	Fan Cut Out Template & Instructions Kit				X	X	

NOTE: ABOVE PARTS ARE KIT FAN REPLACEMENT INCLUDES TEMPLATE & INSTRUCTIONS ONLY

24	B052701	Fan Pulley 14" x 1" x 1A	450	500				
24	B992013	Fan Pulley 16" x 1" x 1A	9	10				
24	B992010	Fan Pulley 18" x 1 1/4" x 1A			X			
24	B111500	Fan Pulley 18" x 1 1/4" x 2A				X	X	

9	B170240	Fan Shaft 1" Bore 815mm Long	X	X				
9	B190242	Fan Shaft 1 1/4" Bore 865mm Long			X			
9	B100240	Fan Shaft 1 1/4" Bore 960mm Long				X	X	

8	BBAC456	1" Bearing kit (1 req)	X	X				
8	B067010	1 1/4" Bearing kit (1 req)			X	X	X	

29	B992001	Motor Pulley 4"-5"VP x 28mm x 1A	X	X	X			
29	B992002	Motor Pulley 3.5"-4.5"VP x 28mm x 2A				X		
29	B992003	Motor Pulley 4"-5"VP x 38mm x 2A					X	

NOTE: PULLEYS MAY VARY FROM MODEL TO MODEL PLEASE CHECK BEFORE ORDERING

SD = SIDE DISCHARGE, TD = TOP DISCHARGE, DD = DOWN DISCHARGE

BRAEMAR INDUSTRIAL MODEL RPA (ALL MODELS)



PART		9	10	12	16	19
Index	NUMBER	450	500	600	700	900

DRIVE SYSTEMS CONT. (1992 - 2005)

X = ALL MODELS

31	B170237	Belt (A85)	SD/DD	DD				
31	BVBA88	Belt V (A88)	TD					
31	BVBA89	Belt V (A89)			TD			
31	BVBA94	Belt V (A94)			SD/DD	TD	900TD	
31	BVBA96	Belt V (A96)					19TD	
31	B992009	Belt V (A98)				SD/DD		
31	601885	Belt V (A100)					SD/DD	

NOTE: RPA 9-19 / 450-900 MODELS USED THE ABOVE BELTS IN PRODUCTION BEFORE 03/00

NB: BELTS COULD VARY FROM UNIT TO UNIT PLEASE CHECK BEFORE ORDERING

31	B042301	Belt (A66)	TD					
31	BVBA78	Belt (A78)	DD	DD				
31	BVBA80	Belt (A80)	SD					
31	BVBA86	Belt (A86)			TD			
31	BVBA92	Belt V (A92)					TD	
31	BVBA96	Belt V (A96)			SD/DD			
31	B992009	Belt V (A98)				SD/DD		
31	601885	Belt V (A100)					SD/DD	

NOTE: RPA 9-19 / 450-900 MODELS USED THE ABOVE BELTS IN PRODUCTION 03/00

NB: BELTS COULD VARY FROM UNIT TO UNIT PLEASE CHECK BEFORE ORDERING

31	BVBA68	Belt (A68)	TD					
31	BVBA79	Belt (A79)	DD	DD				
31	BVBA80	Belt (A80)	SD					
31	BVBA88	Belt V (A88)			TD			
31	BVBA90	Belt V (A90)				DD	DD	
31	BVBA94	Belt V (A94)				SD	SD	
31	BVBA96	Belt V (A96)			SD/DD			
31	BVBA102	Belt V (A102)				TD	TD	

NOTE: RPA 9-19 / 450-900 MODELS USED THE ABOVE BELTS IN PRODUCTION 01/09/04

NB: BELTS COULD VARY FROM UNIT TO UNIT PLEASE CHECK BEFORE ORDERING

WATER GROUP AND FITTINGS

32	B999294	50L Pump (Long Lead)	X	X	X	X	X	
	B999293	Pump Filter Basket	X	X	X	X	X	
34	616049	Pump Mounting Bracket		X	X	X	X	
	B9601101	Pump Lead Clamp (min order 4)				700	900	

	814841	19mm PVC Tube (min order 2 metres)	X	X	X	X	X	
	BMIS144	6mm PVC Tube (min order 4 metres)	X	X	X	X	X	
33	608891	19mm PVC Tube Bracket	X	X	X	X	X	
	B203001	Bleed Off Kit	X	X	X	X	X	

31	B160310	Spreader Assy	X					
31	B181310	Spreader Assy		X				
31	B190310	Spreader Assy			X			
31	B100310	Spreader Assy				X	X	
	BTCL187	Spreader/Pad Retainer Bracket (min order 4)	X	X	X	X	X	
	BSCR384	Screw M6*25mm S/S Retain Clip (min order 10)	X	X	X	X	X	
	B023301	Pad Frame Retaining Clip (min order 8)	X	X	X	X	X	

SD = SIDE DISCHARGE, TD = TOP DISCHARGE, DD = DOWN DISCHARGE

BRAEMAR INDUSTRIAL MODEL RPA (ALL MODELS)



PART		9	10	12	16	19
Index	NUMBER	450	500	600	700	900

WATER GROUP AND FITTINGS CONT.

X = ALL MODELS

10	B020823	Float Valve Assy Horizontal (Philmac)	X	X	X	X	X	
	B020802	Float Only (Philmac)	X	X	X	X	X	
	616056	Float Valve Support Bracket (base frame)	X	X	X	X	X	
	B125041	Float Valve Support Bracket (fan support)	X	X	X	X	X	

	BMIS613	Elbow 1/2"M 1/2"F	X	X	X	X	X	
	B999254	Brass Inlet Adaptor	X	X	X	X	X	
	BNUT032	Nut Brass (min order 4)	X	X	X	X	X	
	625461	3/4F X 1/2F Plastic Adaptor	X	X	X	X	X	
	625454	3/4F X 1/2M Plastic Socket	X	X	X	X	X	
	BWAS120	32mm Washer (min order of 4)	X	X	X	X	X	

OVERFLOW AND CONNECTIONS

12	609737	40mm Overflow Assembly	X	X	X	X	X	
	804415	38mm O'ring Bleed / Drain (min order 4)	X	X	X	X	X	
	B200105	60mm Overflow Washer (min order 4)	X	X	X	X	X	

DRAIN VALVES

	099149	Auto Drain Kit	X	X	X	X	X	
	834320	24V Solenoid Valve 90 Deg Terminals	X	X	X	X	X	
	834313	24V Solenoid Valve 180 Deg Terminals	X	X	X	X	X	

NOTE: PART NO 834313 IS NLA PART NO 834320 CAN BE CONVERTED BY TURNING SOLENOID COIL 90 DEG

NB: KIT PART NO 099149 ONLY AVAILABLE AS A COMPLETE KIT (NO INDIVIDUAL PARTS AVAILABLE)

MOTOR

25	601236	2.0 kw 2 Spd Motor 3PH	X	X				
25	B190221	2.4 kw 2 Spd Motor 3PH	X	X	X	X		
25	B111221	4.5 kw 2 Spd Motor 3PH					X	

CONTROL BOX

28	B190155	Control Box 2 Spd 3 PH	X	X	X	X		
28	B100155	Control Box 2 Spd 3 PH					X	

WALL CONTROLS

	BRPA908	Wall Control 2 Spd	X	X	X	X	X	
	B200103	Wall Control Mounting Block	X	X	X	X	X	

CONTACTORS

	628042	Contactor	low	low	low	low	900 low	
	628011	Contactor					19 low	

	628042	Contactor	high	high	high	high		
	628011	Contactor					19 high	
	628172	Contactor					900 high	

WALL CONTROLS

	BRPA908	Wall Control 2 Spd	X	X	X	X	X	
	B200103	Wall Control Mounting Block	X	X	X	X	X	

SD = SIDE DISCHARGE, TD = TOP DISCHARGE, DD = DOWN DISCHARGE

BRAEMAR INDUSTRIAL MODEL RPA (ALL MODELS)



PART			9	10	12	16	19
Index	NUMBER	DESCRIPTION	450	500	600	700	900

WEATHER COVERS

X = ALL MODELS

	BCC6D	Winter Cover	DD	DD				
	BCC6T	Winter Cover	TD					
	BCC6S	Winter Cover	SD					
	BCC12D	Winter Cover			DD			
	BCC12T	Winter Cover			TD			
	BCC12S	Winter Cover			SD			
	BCC16D	Winter Cover				DD	DD	
	BCC16T	Winter Cover				TD	TD	
	BCC16S	Winter Cover				SD	SD	

NOTE: WINTER COVERS HAVE A 30 WORKING DAY LEAD TIME FROM PLACEMENT OF ORDER

GROMMET

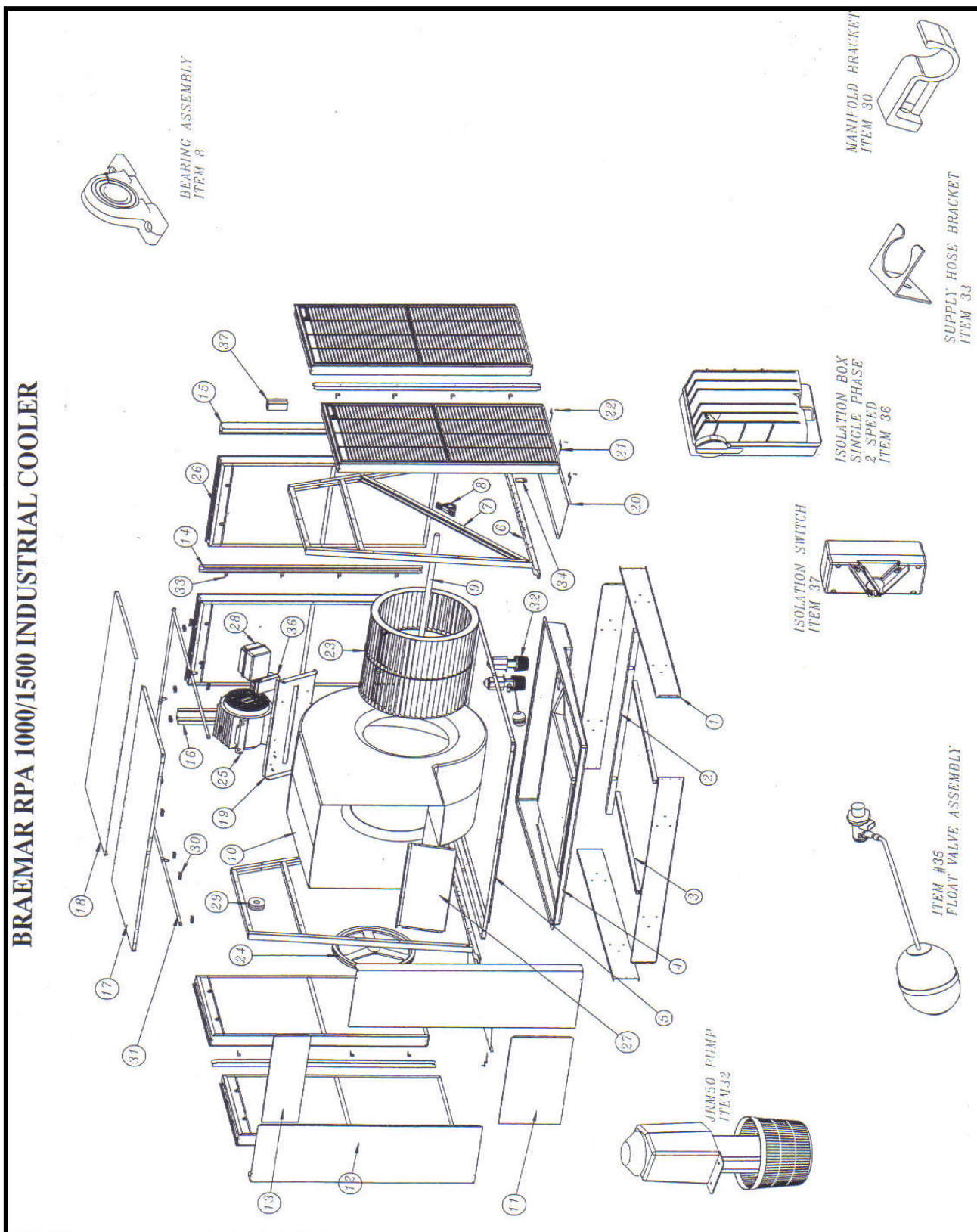
	583020	Dropper Grommet	X	X	X	X	X	

SD = SIDE DISCHARGE, TD = TOP DISCHARGE, DD = DOWN DISCHARGE

BRAEMAR INDUSTRIAL MODEL RPA



RPA EXPLODED VIEW





BRAEMAR CENTRIFUGALS

SSC 250 / 300 / 350

Production commenced 1996

Production Ceased 1998

SVC 250 / 320 / 400 / 450

Production commenced 1999

Production Ceased 2000

RPC 200 / 250 / 320 / 400 / 450

Production commenced 1997

Current Production

SUPERCOOL

AMC 380 / 560 / 750 / 1100 / 1500

Production commenced 1997

Production Ceased 1998

BRAEMAR & SUPERCOOL MODELS



Index	PART NUMBER	DESCRIPTION	SSC	SVC	RPC	AMC
CABINET						
X = ALL MODELS						

8	BM155027A	Tank Grey (DD)	250-300				
8	BRCA700	Tank Grey (DD)	350				
8	B9610024	Tank Small Grey (DD)		250	200-250	380-560	
8	B9625001	Tank Small Red (DD)		250	200-250	380-560	
8	606989	Tank Small Beige (DD)		250		380-560	
8	B9616018	Tank Large Grey (DD)		320-450	320-450	750-1500	
8	B9633001	Tank Large Red (DD)		320-450	320-450	750-1500	
8	607825	Tank Large Beige (DD)		320-450		750-1500	
8	B9610025	Tank Small Grey (SD/TD)			200-250		
8	B9625004	Tank Small Red (SD)			200		
8	B9616021	Tank Large Grey (SD/TD)			320-400		
8	B9633007	Tank Large Red (SD)			320-400		
8	602325	Rubber Plug stopper (20mm hole)	X	X	X	X	
12	609737	40mm Overflow Assembly	X	X	X	X	

NOTE: PART NO 609737 40MM OVERFLOW IS REQUIRED WITH EACH TANK

9	BTCL128GY	Base Frame Panel Small Grey (4 req)	250-350	250	200-250	380-560	
9	BTCL128R	Base Frame Panel Small Red (4 req)		250	200-250	380-560	
9	BTCL128B	Base Frame Panel Small Beige (4 req)		250		380-560	
9	BTCL129GY	Base Frame Panel Large Grey (4 req)		320-450	320-450	750-1500	
9	BTCL129R	Base Frame Panel Large Red (4 req)		320-450	320-450	750-1500	
9	BTCL129B	Base Frame Panel Large Beige (4 req)		320-450		750-1500	
9	BTCL130	Joiner Bracket (min order 4)	X	X	X	X	

1	BRCA100	H Frame Tank Support (550*550)	250-350				
1	BRCA100GY	H Frame Tank Support Grey (550*550)		250	200-250	380-560	
1	BRCA100R	H Frame Tank Support Red (550*550)		250	200-250	380-560	
1	BRCA100B	H Frame Tank Support Beige (550*550)		250		380-560	

1	606903	H Frame Tank Support Grey (800*550)		320-450	320-450	750-1500	
1	B9633002	H Frame Tank Support Red (800*550)		320-450	320-450	750-1500	
1	607832	H Frame Tank Support Beige (800*550)		320-450		750-1500	

17	B9610007	Lid Assy Small Grey	250-350	250	200-250	380-560	
17	B9610011	Lid Assy Small Red		250	200-250	380-560	
17	B9610008	Lid Assy Small Beige		250		380-560	
17	B9616008	Lid Assy Large Grey		320-450	320-450	750-1500	
17	B9616012	Lid Assy Large Red		320-450	320-450	750-1500	
17	B9616009	Lid Assy Large Beige		320-450		750-1500	
17	B9612002	Lid Assy Small Grey (TD)			200-250		
17	B9618002	Lid Assy Large Grey (TD)			320		
17	B9621002	Lid Assy Large Grey (TD)			400		
2A	BTCL187	Spreader/Pad Retainer Bracket (min order 4)	X	X	X	X	
2B	BSCR384	Screw M6*25mm S/S Retain Clip (min order 10)	X	X	X	X	
2C	B023301	Pad Frame Retaining Clip (min order 8)	X	X	X	X	

NOTE: ABOVE LID ASSY'S INCL PART NO'S BTCL187, BSCR384, B023301 & SPREADER ASSY

11	632049	Corner Pillar Grey	250-350	250-320	200-320	380-750	
11	BTCL103GY	Corner Pillar Grey	250-350	250-320	200-320	380-750	
11	BTCL103R	Corner Pillar Red		250-320	200-320	380-750	
11	BTCL103B	Corner Pillar Beige		250-320		380-750	

NOTE: PART NO BTCL103GY NLA REPLACED BY PART NO 632049

BRAEMAR & SUPERCOOL MODELS



Index	PART NUMBER	DESCRIPTION	SSC	SVC	RPC	AMC	
CABINET CONT.					X = ALL MODELS		

11	632056	Corner Pillar Grey (DD/TD)		320-400	400	1100	
11	BTCL106GY	Corner Pillar Grey (DD/TD)		320-400	400	1100	
11	BTCL106R	Corner Pillar Red (DD/TD)		320-400	400	1100	
11	BTCL106B	Corner Pillar Beige (DD/TD)		320-400		1100	

NOTE: PART NO BTCL106GY NLA REPLACED BY PART NO 632056

11	632063	Corner Pillar Grey (DD/TD)		450	450	1500	
11	BTCL107GY	Corner Pillar Grey (DD/TD)		450	450	1500	
11	BTCL107R	Corner Pillar Red (DD/TD)		450	450	1500	
11	BTCL107B	Corner Pillar Beige (DD/TD)		450		1500	

NOTE: PART NO BTCL107GY NLA REPLACED BY PART NO 632063

11	632049	Corner Pillar Grey (SD)			200SD		
11	BTCL103GY	Corner Pillar Grey (SD)			200SD		
11	BTCL103R	Corner Pillar Red (SD)			200SD		

NOTE: PART NO BTCL103GY NLA REPLACED BY PART NO 632049

11	632056	Corner Pillar Grey (DD,TD & SD)			250		

11	632056	Corner Pillar Grey (SD)			320SD		
11	BTCL106GY	Corner Pillar Grey (SD)			320SD		
11	BTCL106R	Corner Pillar Red (SD)			320SD		

NOTE: PART NO BTCL106GY NLA REPLACED BY PART NO 632056

11	632063	Corner Pillar Grey (SD)			400SD		
11	BTCL107GY	Corner Pillar Grey (SD)			400SD		
11	BTCL107R	Corner Pillar Red (SD)			400SD		

NOTE: PART NO BTCL107GY NLA REPLACED BY PART NO 632063

	B155040	Scroll	250/300				
	B168041	Scroll	350				
18	506203	Scroll LH Female (Motor) Small / Medium		250	200/250	380/750	
19	506302	Scroll RH Medium		250	200/250	380/750	
18	506401	Scroll LH Female (Motor) Large		320/450	320/450	1100/1500	
19	506500	Scroll RH Large		320/450	320/450	1100/1500	
	504506	Cut Off Plate Medium		250	200/250	380/750	
	513805	Cut Off Plate Large		320/450	320/450	1100/1500	
20	507200	Antivortex Baffle		X		X	
20	B9621003	Antivortex Baffle			X		
	B9611008	Flexible Connector (Canvas)		X	X	X	

	B9611002	Side Panel Supply Air Grey (SD)			200		
	B9614001	Side Panel Supply Air Grey (SD)			250		
	B9617003	Side Panel Supply Air Grey (SD)			320		
	B9620001	Side Panel Supply Air Grey (SD)			400		

27	BE213585	Aspen Pad (750H*800W*60T)	250				
27	100203	Aspen Pad (630H*830W*60T)			200-250		
27	B9616016	Aspen Pad (645H*1040W*60T)			320		
27	B9617007	Aspen Pad (755H*1040W*60T)			400		
27	B9620003	Aspen Pad (890H*1040*60T)			450		

NOTE: ABOVE ASPEN PADS FOR DD OR TD

BRAEMAR & SUPERCOOL MODELS



PART		DESCRIPTION	SSC	SVC	RPC	AMC
Index	NUMBER					
CABINET CONT.						
X = ALL MODELS						

27	100203	Aspen Pad (630H*830W*60T)			200SD	
27	BE213585	Aspen Pad (750H*800W*60T)			250SD	
27	B9617007	Aspen Pad (755H*1040W*60T)			320SD	
27	B9620003	Aspen Pad (890H*1040*60T)			400SD	

15	B150010	Pad Frame Aspen Assy Grey (780*775*65)	250		250	
15	B9610021	Pad Frame Aspen Assy Grey (640*775*65)			200	
15	B9616017	Pad Frame Aspen Assy Grey (640*1015*65)			320	
15	B9617008	Pad Frame Aspen Assy Grey (780*1015*65)			400	
15	B9620004	Pad Frame Aspen Assy Grey (900*1015*65)			450	
15	B9626001	Pad Frame Aspen Assy Red (640*775*65)			200	
15	B9634001	Pad Frame Aspen Assy Red (640*1015*65)			320	
15	B9638001	Pad Frame Aspen Assy Red (780*1015*65)			400	

NOTE: ABOVE PAD FRAME ASSY FOR DD OR TD

15	B9610021	Pad Frame Aspen Assy Grey (640*775*65)			200SD	
26	B150010	Pad Frame Aspen Assy Grey (780*775*65)			250SD	
15	B9617008	Pad Frame Aspen Assy Grey (780*1015*65)			320SD	
15	B9620004	Pad Frame Aspen Assy Grey (900*1015*65)			400SD	

	B150186	Pad Retaining Wire Assy (req washers)	250			
	B9610018	Pad Retaining Wire Assy (washers not required)			200-250	
	B9616015	Pad Retaining Wire Assy (washers not required)			320	
	B9617006	Pad Retaining Wire Assy (washers not required)			400	
	B9620002	Pad Retaining Wire Assy (washers not required)			450	

NOTE: ABOVE PAD RETAINING WIRE ASSY ONLY FOR DD OR TD

	B9610018	Pad Retaining Wire Assy (washers not required)			200SD	
	BRPA515	Pad Retaining Wire Assy (washers not required)			250SD	
	B9617006	Pad Retaining Wire Assy (washers not required)			320SD	
	B9620002	Pad Retaining Wire Assy (washers not required)			400SD	

27	111988	Chillcel Pad (585H X 770W X 60T)	300	250	200-250	380-560
27	BTCL114	Chillcel Pad (595H X 1010W X 60T)	350	320	320	750
27	BTCL115	Chillcel Pad (725H X 1010W X 60T)		400	400	1100
27	BTCL116	Chillcel Pad (860H X 1010W X 60T)		450	450	1500

NOTE: ABOVE CHILLCEL PADS ARE ONLY FOR DD OR TD

27	111988	Chillcel Pad (585H X 770W X 60T)			200SD	
27	B121002	Chillcel Pad (720H*770W*60T)			250SD	
27	BTCL115	Chillcel Pad (725H X 1010W X 60T)			320SD	
27	BTCL116	Chillcel Pad (860H X 1010W X 60T)			400SD	

15	BTCL012GY	Pad Frame Chillcel Assy Grey (635*775*65)			200/250	
15	BTCL012R	Pad Frame Chillcel Assy Red (635*775*65)			200/250	
15	BTCL013GY	Pad Frame Chillcel Assy Grey (645*1015*60)	300		320	
15	BTCL013R	Pad Frame Chillcel Assy Red (645*1015*60)			320	
15	BTCL014GY	Pad Frame Chillcel Assy Grey (770*1015*65)	350		400	
15	BTCL014R	Pad Frame Chillcel Assy Red (770*1015*65)			400	
15	BTCL015GY	Pad Frame Chillcel Assy Grey (910*1015*65)			450	
15	BTCL015R	Pad Frame Chillcel Assy Red (910*1015*65)			450	

NOTE: ABOVE CHILLCEL PAD FRAMES ARE ONLY FOR DD OR TD

BRAEMAR & SUPERCOOL MODELS



Index	PART NUMBER	DESCRIPTION	SSC	SVC	RPC	AMC
CABINET CONT.						X = ALL MODELS

15	BTCL012GY	Pad Frame Chillcel Assy Grey (635*775*65)			200SD	
15	B121016	Pad Frame Chillcel Assy Grey (780*775*65)			250SD	
15	BTCL014GY	Pad Frame Chillcel Assy Grey (770*1015*65)	350		320SD	
15	BTCL015GY	Pad Frame Chillcel Assy Grey (910*1015*65)			400SD	

15	607870	Pad Frame Chillcel Assy Grey (635*775*65)		250		380/560
15	607887	Pad Frame Chillcel Assy Red (635*775*65)		250		380/560
15	607894	Pad Frame Chillcel Assy Beige (635*775*65)		250		380/560

15	607900	Pad Frame Chillcel Assy Grey (645*1015*65)		320		750
15	607917	Pad Frame Chillcel Assy Red (645*1015*65)		320		750
15	607924	Pad Frame Chillcel Assy Beige (645*1015*65)		320		750

15	607931	Pad Frame Chillcel Assy Grey (770*1015*65)		400		1100
15	607948	Pad Frame Chillcel Assy Red (770*1015*65)		400		1100
15	607955	Pad Frame Chillcel Assy Beige (770*1015*65)		400		1100

15	607962	Pad Frame Chillcel Assy Grey (910*1015*65)		450		1500
15	607979	Pad Frame Chillcel Assy Red (910*1015*65)		450		1500
15	607986	Pad Frame Chillcel Assy Beige (910*1015*65)		450		1500

	612669	Pad Louvre Water Diverter Large		250		
	612652	Pad Louvre Water Diverter Small		320/450		

DRIVE SYSTEM

	B201000	Fan Cent 430dia x 405mm 1" Bore	250/300			
	B201003	Fan Cent 435dia x 420mm 1" Bore	350			
30	501307	Fan Cent 380dia x 380mm 22SQ Bore		250	200/250	380/750
30	506814	Fan Cent 460dia x 380mm 22SQ Bore		320/450	320/450	1100/1500

38	B022701	Fan Pulley 10" x 1" x 1A	X			
38	501710	Fan Pulley 205mm 22SQ		X	250/320	
38	501703	Fan Pulley 225mm 22SQ			400/450	X

NOTE: RPC 400/450 MODELS FAN PULLEY CHANGED FROM 205MM TO 225MM 08/00

NB: FAN PULLEYS COULD VARY PLEASE CHECK BEFORE ORDERING

31	B150233	Fan Shaft 1" Bore 660mm Long	X			
31	504605	Fan Shaft S/S 22SQ Bore 610mm Long		X	X	X

32	BBAC456	1" Bearing kit (1 req)	X			
32	800523	Bearing Kit (1 req)		X	X	X
	800004	Canoe Clip Black (min order 5)		X	X	X
	804996	Canoe Clip White (min order 5)		X	X	X
	819204	Shaft Cap 22SQ (min order 4)		X	X	X

	807096	Motor Cover			X	
	598970	Naca duct			X	
	899176	0.8mm Spring Tension (min order 4)			X	

	B150211	Motor Mounting Plate	X			
	507873	Motor Mounting Plate 1.6mm DD		X	X	X
	507866	Motor Mounting Plate 1.6mm SD			X	
21	100135	Motor Fastenings Set (1 req)		X	X	X
	800158	3/16" Rivet S/S (min order 10)		X	X	X
	800950	3/16" Washer S/S (min order 10)		X	X	X

BRAEMAR & SUPERCOOL MODELS



Index	PART NUMBER	DESCRIPTION	SSC	SVC	RPC	AMC
DRIVE SYSTEM CONT.			X = ALL MODELS			

39	B135005	Motor Pulley 3 1/2" x 5/8" x 1A	250			
39	B052201	Motor Pulley 3"-4"VP x 5/8" x 1A	300/350			
39	108070	Motor Pulley Small 90mm		X		
39	108063	Motor Pulley Large 110mm			250/450	X

NOTE: RPC MODELS MOTOR PULLEY CHANGED TO 110MM 05/98

NB: MOTOR PULLEYS COULD VARY PLEASE CHECK BEFORE ORDERING

42	832890	Belt V (A50)			200	380
42	819624	Belt V (A45)			250TD	
42	832890	Belt V (A50)		250	250	560
42	828756	Belt V (A49)			320TD	
42	832883	Belt V (A54)		320	320	750
42	832890	Belt V (A50)			400TD	
42	818054	Belt V (A56)		400	400	1100
42	832319	Belt V (A57)		450	450	1500

NOTE: BELTS COULD VARY PLEASE CHECK BEFORE ORDERING

NB: WHEN ORDERING BELTS FOR SSC MODELS CHECK BELT SIZE BEFORE ORDERING

PUMPS AND FITTINGS

13	095806	Pump Tornado (1500mm Lead)	X	250/400	200/400	380/1100
	594927	Base Filter Pump Tornado		250/400	200/400	380/1100
	616452	Pump Bracket Tornado		250/400	200/400	380/1100

NOTE: PART NO 616452 MAY BE REQUIRED WHEN CHANGING TO PART NO 095806

13	625416	Pump 50L			450	
	B999293	Pump Filter Basket		450	450	1500
	623801	Pump 50L Bracket			450	

2	B160310	Spreader Assy		320/400		
2	B9611009	Spreader Assy Small (SD)			200/250	
2	B9617004	Spreader Assy Large (SD)			320/400	
2	B9610006	Spreader Assy Small	250/300	250	200/250	380/560
2	B9616007	Spreader Assy Large	350	320/400	320/400	750/1500
2A	BTCL187	Spreader/Pad Retainer Bracket (min order 4)	X	X	X	X
2B	BSCR384	Screw M6*25mm S/S Retain Clip (min order 10)	X	X	X	X
2C	B023301	Pad Frame Retaining Clip (min order 8)	X	X	X	X

	BMIS144	6mm PVC Tube (min order 4 metres)	X	X	X	X
	814841	19mm PVC Tube (min order 2 metres)	X	X	X	X
	B203001	Bleed Off Kit	X	X	X	X

FLOAT VALVE FITTINGS

10	BTCL620	Float Valve Assy	X	X	X	X
	B020803	Float Valve Horizontal (Philmac)	X	X	X	X
	B020802	Float Only (Philmac)	X	X	X	X
	BMIS613	Elbow 1/2"M 1/2"F	X	X	X	X
	B999254	Brass Inlet Adaptor	X	X	X	X
	BNUT032	Nut Brass (min order 4)	X	X	X	X
	BWAS120	32mm Washer (min order of 4)	X	X	X	X

OVERFLOW

12	609737	40mm Overflow Assembly	X	X	X	X
	804415	38mm O'ring Bleed / Drain (min order 4)	X	X	X	X
	B200105	60mm Overflow Washer (min order 4)	X	X	X	X

BRAEMAR & SUPERCOOL MODELS



Index	PART NUMBER	DESCRIPTION	SSC	SVC	RPC	AMC	
DRAIN VALVES (RED CONTROL BOX VARIABLE)					X = ALL MODELS		
	096803	Drain Valve Kit (Var spd only)	X	X	X	X	
	902128	Drain Valve (Var spd only)	X	X	X	X	
	B9610061	Drain Valve Cable (Red Cntrl Box)	X	X	X	X	
	B9610049	Drain Valve Transformer (Var Spd only)	X	X	X	X	
	834320	24V Solenoid Valve 90 Deg Terminals	X	X	X	X	

DRAIN VALVES CPMD (DECEMBER 2004 ONWARDS)

	073392	Drain Kit Auto (variable spd)			X		
	105345	24V Drain Valve Assy CPMD			X		
	594910	34mm Drain Valve Bucket Washer (min order 5)			X		
	804811	49mm O'ring Drain / Bleed (min order 4)			X		
	822129	49mm Nut Bleed / Drain (min order 4)			X		
	593104	Cone Grey Bleed / Drain (min order 4)			X		
	833811	2 Prong Water Sensor Probe			X		
	834320	24V Solenoid Valve 90 Deg Terminals			X		
	832760	Solenoid Valve Cable			X		
	625461	3/4F X 1/2F Plastic Adaptor			X		
	625454	3/4F X 1/2M Plastic Socket			X		
	TBA	Support Bracket Float Valve (Philmac)			X		

DRAIN VALVES 2 SPEED

	099149	Auto Drain Kit			X		

NOTE: KIT PART NO 099149 ONLY AVAILABLE AS A COMPLETE KIT (NO INDIVIDUAL PARTS AVAILABLE)

MOTORS

28	095028	380 watt 2 Spd Motor			200		
28	095042	560 watt 2 Spd Motor			250		
28	095066	750 watt 2 Spd Motor			320		
28	095080	1100 watt 2 Spd Motor			400		
28	095097	1500 watt 2 Spd Motor			450		
28	095301	380 watt Var Spd Motor			200	380	
28	095318	560 watt Var Spd Motor	250	250	250	560	
28	095325	750 watt Var Spd Motor	300/350	320	320	750	
28	095332	1100 watt Var Spd Motor		400	400	1100	
28	095349	1500 watt Var Spd Motor		450	450	1500	

CAPACITORS

	806341	15UF Motor Capacitor			200	380	
	846521	20UF Motor Capacitor		250/400	250/400	560/1100	
	846514	40UF Motor Capacitor		450	450	1500	

BRAEMAR & SUPERCOOL MODELS



Index	PART NUMBER	DESCRIPTION	SSC	SVC	RPC	AMC
CONTROL BOX 2 SPEED PARTS					X = ALL MODELS	

	107196	Control Box 2 Spd Single Phase			X	
	100906	Switch Seelectric 4 position			X	
	601618	10A Fuse Assy (2 req)			X	
	BRPA908	Wall Control 2 Spd			X	
	B200103	Wall Control Mounting Block			X	

CONTROL BOX VARIABLE SPEED PARTS (1996 - 2004)

14	113111	CPMD Conversion Kit	X	X	X	X
14	608327	Control Box Easy Set (Red Box)	X	X	X	X
14	600482	Control Box Lid Easy Set (Red Box)	X	X	X	X
14	BTCL912	Control Box Base (Red Box)	X	X	X	X
	831794	10A Fuse (min order of 4)	X	X	X	X
	626130	10A Fuse Holder (Red Box)	X	X	X	X
	608457	Wall Control Easy Set (Red Box)	X	X	X	X
	BTCL910	20M Cable Easy Set (Red Box)	X	X	X	X
	BGE210	Mains Power Cable Lead (Red Box)	X	X	X	X

NOTE: PART NO'S 608327 , 600482, BTCL912 & 608457 ARE NLA REPLACED BY KIT PART NO 113111

CONTROL BOX VARIABLE SPEED PARTS CPMD (2004)

14	107769	Control Box CPMD (White Box)			X	
	879079	Shorting Plug CPMD (bleed tray option)			X	
	560298	Control Box Mounting Bracket			X	
	110165	Wall Control Braemar CPMD			X	
	584331	Wall Control Bracket CPMD			X	
	856162	Mains Power Cable Lead			X	
	832777	20m Wall Control Cable CPMD			X	
	831534	1M Wall Control Cable CPMD (test)			X	

WINTER COVERS

	BCC105	Winter Cover			200DD	
	BCC20T	Winter Cover			200TD	
	BCC20S	Winter Cover			200SD	
	BCC5D	Winter Cover			250DD	
	BCC5T	Winter Cover			250TD	
	BCC5S	Winter Cover			250SD	
	BCC125	Winter Cover			320DD	
	BCC32T	Winter Cover			320TD	
	BCC32S	Winter Cover			320SD	
	BCC140	Winter Cover			400DD	
	BCC40T	Winter Cover			400TD	
	601175	Winter Cover			400SD	
	BCC160	Winter Cover			450DD	

NOTE: WINTER COVERS HAVE A 30 WORKING DAY LEAD TIME FROM PLACEMENT OF ORDER

GROMMET

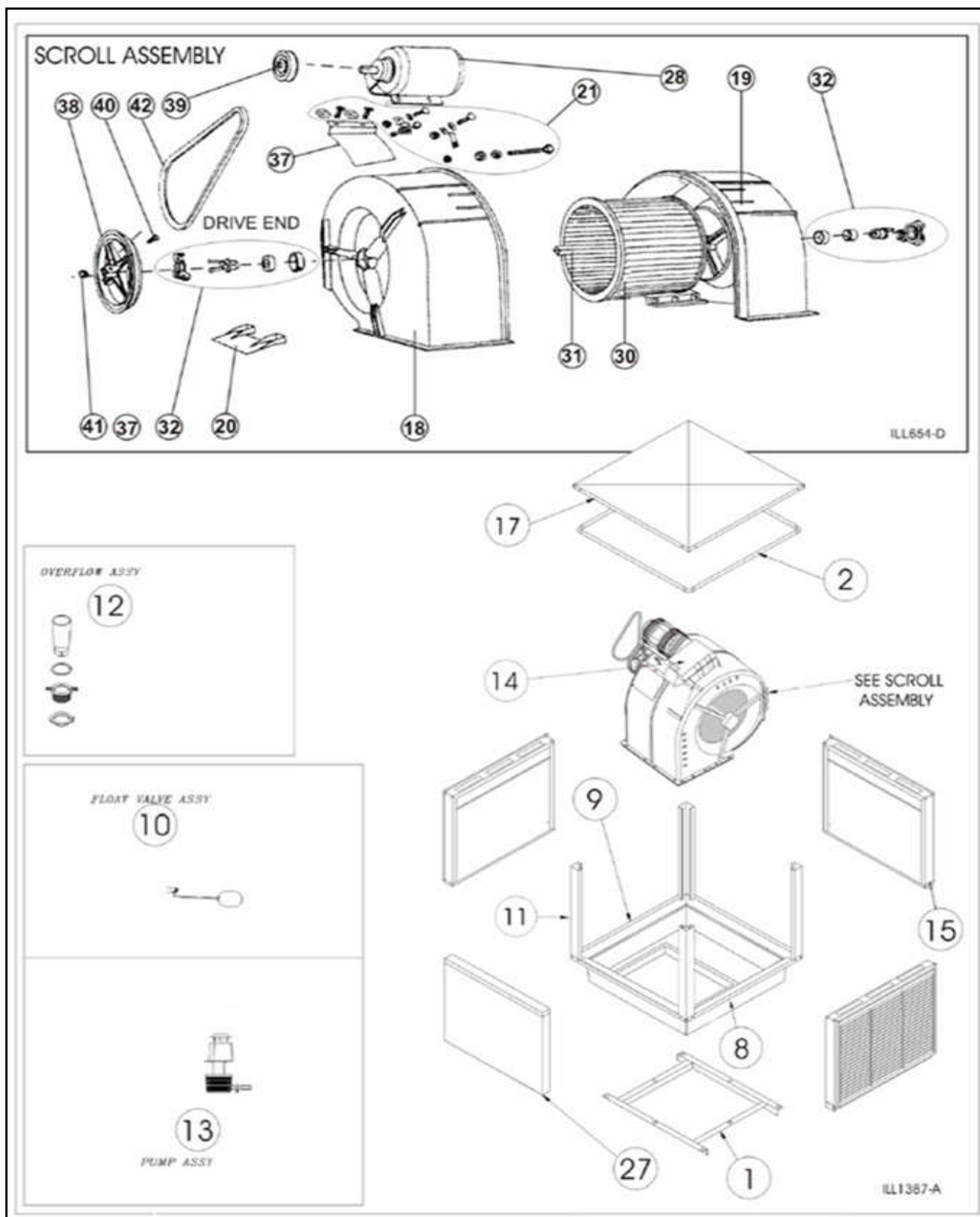
	583020	Dropper Grommet	X	X	X	X

KITS

	099019	Industrial Control Kit (for security devices)			X	
	111070	Smart Hub Kit			X	
	833897	40M Wall Control Cable CPMD (4 Pins)			X	

NOTE: ABOVE PARTS ARE ONLY COMPATIBLE WITH CPMD CONTROL BOX PLEASE CHECK BEFORE ORDERING
SD = SIDE DISCHARGE, TD = TOP DISCHARGE, DD = DOWN DISCHARGE

CENTRIFUGAL EXPLODED VIEW





COOLAIR AXIALS

CPL 600 / 1000

Production commenced 2001

Production Ceased 2003

CPL 450 / 850

Production commenced 2001

Current Production

CPL 700 / 1100

Production commenced 2003

Current Production



COOLAIR MODEL CPL



PART		600		1000	
Index	NUMBER	DESCRIPTION	450	700	850 1100
CABINET			X = ALL MODELS		

9	560045	Tank Red	X	X	X	X
9	560069	Tank Beige	X	X	X	X
9	560052	Tank Grey	X	X	X	X
9	560076	Tank Green	X	X	X	X

17	560007	Lid Red	X	X	X	X
17	560021	Lid Beige	X	X	X	X
17	560014	Lid Grey	X	X	X	X
17	560038	Lid Green	X	X	X	X

11	560250	Corner Pillar Medium	X	X		
11	560236	Corner Pillar Large			X	X

1	111650	Transition Assy	X	X	X	X
7	560359	Power Cord Cable Entry Plug (min order 4)	X	X	X	X
2	931524	Weather Seal Flaps (2 req)	X	X	X	X
5	583020	Dropper Grommet	X	X	X	X

8	560465	Pad Frame Medium Red (500H*1100W*130T)	X	X		
8	560489	Pad Frame Medium Beige (500H*1100W*130T)	X	X		
8	560472	Pad Frame Medium Grey (500H*1100W*130T)	X	X		
8	560496	Pad Frame Medium Green (500H*1100W*130T)	X	X		

8	560502	Pad Frame Large Red (700H*1100W*130T)			X	X
8	560526	Pad Frame Large Beige (700H*1100W*130T)			X	X
8	560519	Pad Frame Large Grey (700H*1100W*130T)			X	X
8	560533	Pad Frame Large Green (700H*1100W*130T)			X	X

27	111032	Chillcel Pad Medium (375H*850W*75T)	X	600		
27	111049	Chillcel Pad Large (525H*850W*75T)			X	1000
27	111025	Chillcel Pad Medium (375H*850W*90T)		700		
27	110578	Chillcel Pad Large (525H*850W*90T)				1100

	401959	Chillcel Pad Pin Black (min order 20)	X	X	X	X
	401966	Chillcel Pad Washer Black (min order 20)	X	X	X	X

FANS / VENTURI & FITTINGS

21	111889	Fan Medium 26 Deg 5/8" Bore	X	X		
21	111896	Fan Large 35 Deg 5/8" Bore			X	X
21	103112	Fan Medium 26 Deg 1/2" Bore	X	X		
21	103129	Fan Large 35 Deg 1/2" Bore			X	X

NOTE: FAN BORE CHANGED TO 5/8" DIA 01/07

16	560229	Venturi CPL / LCA	X	X	X	X

22	116211	Motor Arm Mounting Kit (incl 4 x arms, mounts & clips)	X	X	X	X
	560274	Motor Mounts (min order 4)	X	X	X	X
	322407	Motor Mount Clip (min order 4)	X	X	X	X

COOLAIR MODEL CPL



PART				600	1000	
Index	NUMBER	DESCRIPTION	450	700	850	1100
WATER GROUP CONT.			X = ALL MODELS			

13	095806	Pump Tornado (1500mm Lead)	X	X	X	X		
	594927	Base Filter Pump Tornado	X	X	X	X		
	620589	Pump Restrictor Brown		700			1100	
	620596	Pump Restrictor Black	X	600	X		1000	

10	901114	Vertical Float Valve incl foam float	X	X	X	X		
	536019	Foam Float (to suit new float valve)	X	X	X	X		
	800103	25mm O'ring Float Valve (min order 4)	X	X	X	X		
	800059	19mm O'ring Nipple (min order 4)	X	X	X	X		
4	806877	3/4"M x 1/2"M Direct Water Inlet Nipple Connection	X	X	X	X		
6	539812	Extension Tube (through transition)	X	X	X	X		
	815978	Extension Tube Washer (min order 4)	X	X	X	X		

15	814841	19mm PVC Tube (min order 2 metres)	X	X	X	X		
18	560205	Distributor Cap	X	X	X	X		

BLEED TRAY & ACCESSORIES

	879079	Shorting Plug CPMD (bleed tray option)	X	X	X	X		
12	103259	Bleed Tray Assembly	X	X	X	X		
	804415	38mm O'ring Bleed / Drain (min order 4)	X	X	X	X		
	804811	49mm O'ring Drain / Bleed (min order 4)	X	X	X	X		
	822129	49mm Nut Bleed / Drain (min order 4)	X	X	X	X		
	593104	Cone Grey Bleed / Drain (min order 4)	X	X	X	X		

DRAIN VALVE & ACCESSORIES

	105345	24V Drain Valve Assy CPMD	X	X	X	X		
	594910	34mm Drain Valve Bucket Washer (min order 5)	X	X	X	X		
	804811	49mm O'ring Drain / Bleed (min order 4)	X	X	X	X		
	822129	49mm Nut Bleed / Drain (min order 4)	X	X	X	X		
	593104	Cone Grey Bleed / Drain (min order 4)	X	X	X	X		

	833811	2 Prong Water Sensor Probe	X	X	X	X		
	850764	Flexible Hose Straight	X	X	X	X		
	879086	Flexible Hose Washer (min order 4)	X	X	X	X		
	834320	24V Solenoid Valve 90 Deg Terminals	X	X	X	X		
	552019	Cover Solenoid Valve	X	X	X	X		
	832760	Solenoid Valve Cable	X	X	X	X		

MOTORS

23	116402	Kit Motor & Fan Able 335 watt 5/8" shaft	X					
23	116419	Kit Motor & Fan Able 425 watt 5/8" shaft		X				
23	116426	Kit Motor & Fan Able 600 watt 5/8" shaft			X			
23	116433	Kit Motor & Fan Able 750 watt 5/8" shaft					X	
	806976	Locking Plate Motor (Able Motor) (min order 4)	X	X	X	X		
	823348	25UF Motor Capacitor	X	X	X	X		

NOTE: MOTOR SHAFTS CHANGED TO 5/8" DIA 01/07

NB: KITS INCLUDES 5/8" MOTOR / FAN

COOLAIR MODEL CPL



PART			600				1000	
Index	NUMBER	DESCRIPTION	450	700	850	1100		
CONTROL BOX PARTS CPMD PARTS			X = ALL MODELS					
14	107738	Control Box CPMD (White Box)	X	X	X	X		
	879079	Shorting Plug CPMD (bleed tray option)	X	X	X	X		
	110172	Wall Control Coolair CPMD	X	X	X	X		
	584355	Wall Control Bracket CPMD	X	X	X	X		
	833897	40M Wall Control Cable CPMD (4 Pins)	X	X	X	X		
	832777	20M Wall Control Cable CPMD	X	X	X	X		
	831534	1M Wall Control Cable CPMD (test)	X	X	X	X		
	820781	Mains Power Cable Lead	X	X	X	X		

MULTI FUNCTION HUB

	111070	Smart Hub Kit	X	X	X	X			

KITS

	901909	Pack Out Kit CPL	X	X	X	X			
	098432	Drain Valve Kit Coolair	X	X	X	X			

GROMMET

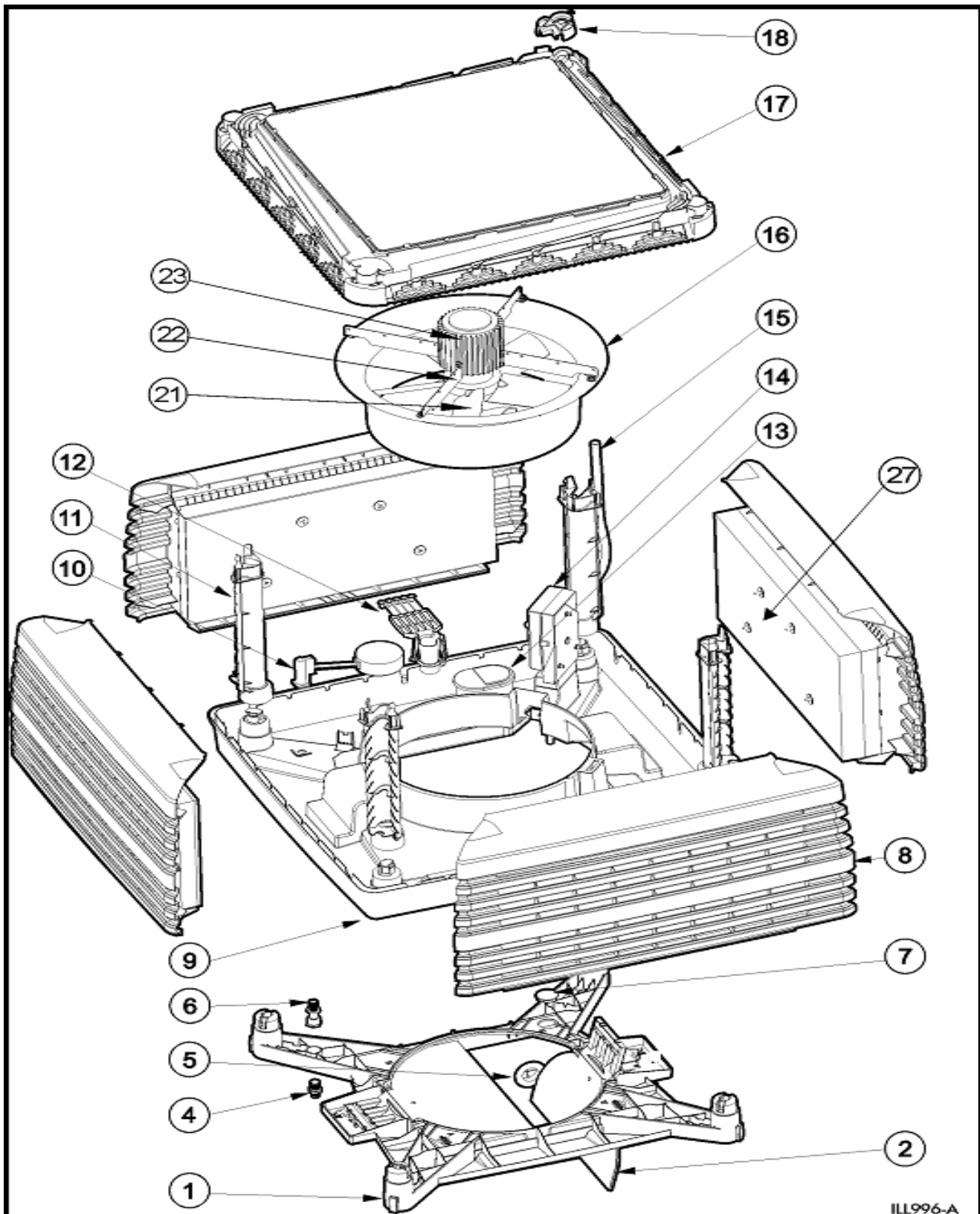
	583020	Dropper Grommet	X	X	X	X			

WEATHER COVERS

	829821	Winter Cover Medium	X	X					
	829838	Winter Cover Large			X	X			

NOTE: WINTER COVERS HAVE A 30 WORKING DAY LEAD TIME FROM PLACEMENT OF ORDER

CPL EXPLODED VIEW





COOLAIR

LPA 450 / 600 / 700 / 850 / 1000

Production commenced 1998

Production Ceased 1999

LPM 450 / 600 / 700 / 850 / 1000

Production commenced 1999

Production Ceased 2000

LPR 450 / 600 / 700 / 850 / 1000

Production commenced 2000

Production Ceased 2001

COOLAIR MODELS



PART		DESCRIPTION	LPA	LPM	LPR	
Index	NUMBER					
CABINET						X = ALL MODELS

8	BTCL610GY	Tank Small Grey	450/600	450/600	450/600	
8	BTCL610B	Tank Small Beige	450/600	450/600	450/600	
8	BTCL610R	Tank Small Red	450/600	450/600	450/600	
8	BTCL610GN	Tank Small Green		450/600	450/600	
8	BTCL613GY	Tank Large Grey	700/850/1000	700/850/1000	700/850/1000	
8	BTCL613B	Tank Large Beige	700/850/1000	700/850/1000	700/850/1000	
8	BTCL613R	Tank Large Red	700/850/1000	700/850/1000	700/850/1000	
8	BTCL613GN	Tank Large Green		700/850/1000	700/850/1000	
12	609737	40mm Overflow Assembly	X	X	X	

NOTE: PART NO 609737 40MM OVERFLOW IS REQUIRED WITH EACH TANK

9	BTCL128GY	Base Frame Panel Small Grey (4 req)	450/600	450/600	450/600	
9	BTCL128B	Base Frame Panel Small Beige (4 req)	450/600	450/600	450/600	
9	BTCL128R	Base Frame Panel Small Red (4 req)	450/600	450/600	450/600	
9	BTCL128GN	Base Frame Panel Small Green (4 req)		450/600	450/600	
9	BTCL129GY	Base Frame Panel Large Grey (4 req)	700/850/1000	700/850/1000	700/850/1000	
9	BTCL129B	Base Frame Panel Large Beige (4 req)	700/850/1000	700/850/1000	700/850/1000	
9	BTCL129R	Base Frame Panel Large Red (4 req)	700/850/1000	700/850/1000	700/850/1000	
9	BTCL129GN	Base Frame Panel Large Green (4 req)		700/850/1000	700/850/1000	
	BTCL130	Joiner Bracket (min order 4)	X	X	X	

1	BTCL650GY	H Frame Tank Support Grey (550*550)	450/600	450/600	450/600	
1	BTCL650B	H Frame Tank Support Beige (550*550)	450/600	450/600	450/600	
1	BTCL650R	H Frame Tank Support Red (550*550)	450/600	450/600	450/600	
1	BTCL650GN	H Frame Tank Support Green (550*550)		450/600	450/600	
1	BTCL652GY	H Frame Tank Support Grey (800*550)	700/850/1000	700/850/1000	700/850/1000	
1	BTCL652B	H Frame Tank Support Beige (800*550)	700/850/1000	700/850/1000	700/850/1000	
1	BTCL652R	H Frame Tank Support Red (800*550)	700/850/1000	700/850/1000	700/850/1000	
1	BTCL652GN	H Frame Tank Support Green (800*550)		700/850/1000	700/850/1000	

17	B9610007	Lid Assy Small Grey	450/600	450/600	450/600	
17	B9610008	Lid Assy Small Beige	450/600	450/600	450/600	
17	B9610011	Lid Assy Small Red	450/600	450/600	450/600	
17	B9610009	Lid Assy Small Green		450/600	450/600	
17	603247	Lid assy Small Mill Finish		450/600		
17	B9616008	Lid Assy Large Grey	700/850/1000	700/850/1000	700/850/1000	
17	B9616009	Lid Assy Large Beige	700/850/1000	700/850/1000	700/850/1000	
17	B9616012	Lid Assy Large Red	700/850/1000	700/850/1000	700/850/1000	
17	B9616011	Lid Assy Large Green		700/850/1000	700/850/1000	
17	603261	Lid Assy Large Mill Finish		700/850/1000		
2	BTCL187	Spreader/Pad Retain Brkt (min order 4)	X	X	X	
	BSCR384	Screw S/S Retain Clip (min order 10)	X	X	X	
	B023301	Pad Frame Retaining Clip (min order 8)	X	X	X	

NOTE: ABOVE LID ASSY'S INCL PART NO'S BTCL187, BSCR384, B023301 & SPREADER ASSY

11	BTCL101GY	Corner Pillar Grey	450		450	
11	BTCL101R	Corner Pillar Red	450		450	
11	BTCL101B	Corner Pillar Beige	450		450	
11	BTCL101GN	Corner Pillar Green			450	
11	BTCL101M	Corner Pillar Mill Finish		450		

COOLAIR MODELS



PART		DESCRIPTION	LPA	LPM	LPR	
Index	NUMBER					
CABINET CONT.					X = ALL MODELS	

11	632049	Corner Pillar Grey	600		600	
11	BTCL103GY	Corner Pillar Grey	600		600	
11	BTCL103R	Corner Pillar Red	600		600	
11	BTCL103B	Corner Pillar Beige	600		600	
11	BTCL103GN	Corner Pillar Green			600	
11	BTCL103M	Corner Pillar Mill Finish		600		

NOTE: PART NO BTCL103GY NLA REPLACED BY PART NO 632049

11	632056	Corner Pillar Grey	850		850	
11	BTCL106GY	Corner Pillar Grey	850		850	
11	BTCL106R	Corner Pillar Red	850		850	
11	BTCL106B	Corner Pillar Beige	850		850	
11	BTCL106GN	Corner Pillar Green			850	
11	BTCL106M	Corner Pillar Mill Finish		850		

NOTE: PART NO BTCL106GY NLA REPLACED BY PART NO 632056

11	632063	Corner Pillar Grey	1000		1000	
11	BTCL107GY	Corner Pillar Grey	1000		1000	
11	BTCL107R	Corner Pillar Red	1000		1000	
11	BTCL107B	Corner Pillar Beige	1000		1000	
11	BTCL107GN	Corner Pillar Green			1000	
11	BTCL107M	Corner Post Large Mill Finish		1000		

NOTE: PART NO BTCL107GY NLA REPLACED BY PART NO 632063

27	111964	Chillcel Pad (415H*770W*60T)	450	450	450	
27	111988	Chillcel Pad (585H X 770W X 60T)	600	600	600	
27	BTCL114	Chillcel Pad (595H X 1010W X 60T)	700	700	700	
27	BTCL115	Chillcel Pad (725H X 1010W X 60T)	850	850	850	
27	BTCL116	Chillcel Pad (860H X 1010W X 60T)	1000	1000	1000	

15	604244	Pad Frame Assy Chillcel Grey	450	450		
15	604251	Pad Frame Assy Chillcel Red	450	450		
15	604268	Pad Frame Assy Chillcel Beige	450	450		
15	616476	Pad Frame Assy Chillcel Green		450		

NOTE: ABOVE PAD FRAMES DIMENSIONS ARE 465 HIGH X 775 LENGTH X 65 THICK

NB: ABOVE LPM PAD FRAMES WERE POWERCOATED FOR UNITS AFTER 11/00

15	604282	Pad Frame Assy Chillcel Grey	600	600		
15	604299	Pad Frame Assy Chillcel Red	600	600		
15	604305	Pad Frame Assy Chillcel Beige	600	600		
15	616483	Pad Frame Assy Chillcel Green		600		

NOTE: ABOVE PAD FRAMES DIMENSIONS ARE 635 HIGH X 775 WIDE X 65 THICK

NB: ABOVE LPM PAD FRAMES WERE POWERCOATED FOR UNITS AFTER 11/00

15	604329	Pad Frame Assy Chillcel Grey	700	700		
15	604336	Pad Frame Assy Chillcel Red	700	700		
15	604343	Pad Frame Assy Chillcel Beige	700	700		

NOTE: ABOVE PAD FRAMES DIMENSIONS ARE 645HIGH X 1015 WIDE X 65 THICK

NB: ABOVE LPM PAD FRAMES WERE POWERCOATED FOR UNITS AFTER 11/00

COOLAIR MODELS



Index	PART NUMBER	DESCRIPTION	LPA	LPM	LPR	
CABINET CONT.						X = ALL MODELS

15	604367	Pad Frame Assy Chillcel Grey	850	850		
15	604374	Pad Frame Assy Chillcel Red	850	850		
15	604381	Pad Frame Assy Chillcel Beige	850	850		
15	616490	Pad Frame Assy Chillcel Green		850		

NOTE: ABOVE PAD FRAMES DIMENSIONS ARE 775HIGH X 1015 WIDE X 65 THICK

NB: ABOVE LPM PAD FRAMES WERE POWERCOATED FOR UNITS AFTER 11/00

15	604404	Pad Frame Assy Chillcel Grey	1000	1000		
15	604411	Pad Frame Assy Chillcel Red	1000	1000		
15	604428	Pad Frame Assy Chillcel Beige	1000	1000		
15	616506	Pad Frame Assy Chillcel Green		1000		

NOTE: ABOVE PAD FRAMES DIMENSIONS ARE 910 HIGH X 1015 WIDE X 65 THICK

NB: ABOVE LPM PAD FRAMES WERE POWERCOATED FOR UNITS AFTER 11/00

15	613413	Pad Frame Assy Chillcel Grey		450		
15	613406	Pad Frame Assy Chillcel Red		450		
15	604275	Pad Frame Assy Chillcel Beige		450		
15	613277	Pad Frame Assy Chillcel Green		450		

NOTE: ABOVE PAD FRAMES DIMENSIONS ARE 465 HIGH X 775 LENGTH X 65 THICK

NB: ABOVE LPM PAD FRAMES WERE MILL FINISHED FOR UNITS BEFORE 11/00

15	613444	Pad Frame Assy Chillcel Grey		600		
15	613437	Pad Frame Assy Chillcel Red		600		
15	604312	Pad Frame Assy Chillcel Beige		600		
15	613284	Pad Frame Assy Chillcel Green		600		

NOTE: ABOVE PAD FRAMES DIMENSIONS ARE 635 HIGH X 775 WIDE X 65 THICK

NB: ABOVE LPM PAD FRAMES WERE MILL FINISHED FOR UNITS BEFORE 11/00

15	613475	Pad Frame Assy Chillcel Grey		700		
15	613468	Pad Frame Assy Chillcel Red		700		
15	604350	Pad Frame Assy Chillcel Beige		700		
15	613291	Pad Frame Assy Chillcel Green		700		

NOTE: ABOVE PAD FRAMES DIMENSIONS ARE 645HIGH X 1015 WIDE X 65 THICK

NB: ABOVE LPM PAD FRAMES WERE MILL FINISHED FOR UNITS BEFORE 11/00

15	613505	Pad Frame Assy Chillcel Grey		850		
15	613499	Pad Frame Assy Chillcel Red		850		
15	604398	Pad Frame Assy Chillcel Beige		850		
15	613307	Pad Frame Assy Chillcel Green		850		

NOTE: ABOVE PAD FRAMES DIMENSIONS ARE 775 HIGH X 1015 WIDE X 65 THICK

NB: ABOVE LPM PAD FRAMES WERE MILL FINISHED FOR UNITS BEFORE 11/00

15	613536	Pad Frame Assy Chillcel Grey		1000		
15	613529	Pad Frame Assy Chillcel Red		1000		
15	604435	Pad Frame Assy Chillcel Beige		1000		
15	613314	Pad Frame Assy Chillcel Green		1000		

NOTE: ABOVE PAD FRAMES DIMENSIONS ARE 910 HIGH X 1015 WIDE X 65 THICK

NB: ABOVE LPM PAD FRAMES WERE MILL FINISHED FOR UNITS BEFORE 11/00

15	607849	Pad Frame Assy Chillcel Grey			450	
15	607863	Pad Frame Assy Chillcel Red			450	
15	607856	Pad Frame Assy Chillcel Beige			450	
15	613383	Pad Frame Assy Chillcel Green			450	

NOTE: ABOVE PAD FRAMES DIMENSIONS ARE 465 HIGH X 775 LENGTH X 65 THICK

COOLAIR MODELS



PART		DESCRIPTION	LPA	LPM	LPR
Index	NUMBER				
CABINET CONT.					

15	607870	Pad Frame Assy Chillcel Grey			600	
15	607894	Pad Frame Assy Chillcel Red			600	
15	607887	Pad Frame Assy Chillcel Beige			600	
15	613185	Pad Frame Assy Chillcel Green			600	

NOTE: ABOVE PAD FRAMES DIMENSIONS ARE 635 HIGH X 775 WIDE X 65 THICK

15	607900	Pad Frame Assy Chillcel Grey			700	
15	607924	Pad Frame Assy Chillcel Red			700	
15	607917	Pad Frame Assy Chillcel Beige			700	
15	613192	Pad Frame Assy Chillcel Green			700	

NOTE: ABOVE PAD FRAMES DIMENSIONS ARE 645HIGH X 1015 WIDE X 65 THICK

15	607931	Pad Frame Assy Chillcel Grey			850	
15	607955	Pad Frame Assy Chillcel Red			850	
15	607948	Pad Frame Assy Chillcel Beige			850	
15	613208	Pad Frame Assy Chillcel Green			850	

NOTE: ABOVE PAD FRAMES DIMENSIONS ARE 775 HIGH X 1015 WIDE X 65 THICK

15	607962	Pad Frame Assy Chillcel Grey			1000	
15	607986	Pad Frame Assy Chillcel Red			1000	
15	607979	Pad Frame Assy Chillcel Beige			1000	
15	613215	Pad Frame Assy Chillcel Green			1000	

NOTE: ABOVE PAD FRAMES DIMENSIONS ARE 910 HIGH X 1015 WIDE X 65 THICK

2	BTCL187	Spreader/Pad Retain Brkt (min order 4)	X	X	X	
	BSCR384	Screw S/S Retain Clip (min order 10)	X	X	X	
	B023301	Pad Frame Retaining Clip (min order 8)	X	X	X	

FANS / VENTURI & FITTINGS

16	BTCL611	Venturi 505dia Small	450/600	450/600	450/600	
16	BTCL612	Venturi 620dia Large	700/850/1000	700/850/1000	700/850/1000	

21	112794	Fan Small Black 505dia 5/8" Bore	450/600	450/600	450/600	
21	112848	Fan Large Black 620dia 5/8" Bore	700/850/1000	700/850/1000	700/850/1000	
21	102498	Fan Black Small 505mm	450/600	450/600	450/600	
21	102344	Fan Black Large 620mm	700/850/1000	700/850/1000	700/850/1000	

NOTE: FAN BORE CHANGED TO 5/8" DIA 01/01/07

28	BTCL373	Motor Brackets Small 230mm long	450/600	450/600	450/600	
28	BTCL374	Motor Brackets Large 290mm long	700/850/1000	700/850/1000	700/850/1000	

NOTE: MOTOR BRACKETS ARE SOLD AS EACH FOUR REQUIRED PER UNIT

WATER GROUP

13	095806	Pump Tornado (1500mm Lead)	450/600	450/600	450/600	
	594927	Base Filter Pump Tornado	450/600	450/600	450/600	
	616452	Pump Bracket Tornado	450/600	450/600	450/600	

13	B999294	50L Pump (Long Lead)	700/850/1000	700/850/1000	700/850/1000	
	B999293	Pump Filter Basket	700/850/1000	700/850/1000	700/850/1000	
	B9617002	Pump Bracket	700/850/1000	700/850/1000	700/850/1000	

COOLAIR MODELS



PART		DESCRIPTION	LPA	LPM	LPR	
Index	NUMBER					

WATER GROUP CONT.

X = ALL MODELS

2	B9610006	Spreader Assy Small	450/600	450/600	450/600	
2	B9616007	Spreader Assy Large	700/850/1000	700/850/1000	700/850/1000	
2	BTCL187	Spreader/Pad Retain Brkt (min order 4)	X	X	X	
	BSCR384	Screw S/S Retain Clip (min order 10)	X	X	X	
	B023301	Pad Frame Retaining Clip (min order 8)	X	X	X	

	814841	19mm PVC Tube (min order 2 metres)	X	X	X	
	BMIS144	6mm PVC Tube (min order 4 metres)	X	X	X	
	BMIS001	Elbow E34 19mm*19mm	X	X	X	
	BFAS215	19mm Hose Clamp	X	X	X	
	B203001	Bleed Off Kit	X	X	X	

10	BTCL620	Float Valve Assy	X	X	X	
	B020803	Float Valve Horizontal (Philmac)	X	X	X	
	B020802	Float Only (Philmac)	X	X	X	

	BMIS613	Elbow 1/2"M 1/2"F	X	X	X	
	B999254	Brass Inlet Adaptor	X	X	X	
	BNUT032	Nut Brass (min order 4)	X	X	X	
	625461	3/4F X 1/2F Plastic Adaptor	X	X	X	
	625454	3/4F X 1/2M Plastic Socket	X	X	X	
	BWAS120	32mm Washer (min order 4)	X	X	X	

12	609737	40mm Overflow Assembly	X	X	X	
	804415	38mm O'ring Bleed / Drain (min order 4)	X	X	X	
	B200105	60mm Overflow Washer (min order 4)	X	X	X	

DRAIN VALVES AND CONNECTIONS

	096803	Drain Valve Kit (Var spd only)	X	X	X	
	609218	Drain Valve Control Box	X			
	902128	Drain Valve (Var spd only)	X	X	X	
	B9610061	Drain Valve Cable (Red Cntrl Box)	X	X	X	
	B9610049	Drain Valve Transformer (Var Spd only)	X	X	X	
	834320	24V Solenoid Valve 90 Deg Terminals	X	X	X	

MOTORS

23	116358	Kit Motor & Fan Able 600 watt 5/8" shaft	450/600	450/600	450/600	
23	116372	Kit Motor & Fan Able 600 watt 5/8"shaft	700	700	700	
23	116365	Kit Motor & Fan Able 750 watt 5/8" shaft	850/1000	850/1000	850/1000	
23	BTCL603	600 watt Var Spd Fasco 1/2" shaft	450/600/700	450/600/700	450/600/700	
23	BTCL604	750 watt Var Spd Fasco 1/2" shaft	850/1000	850/1000	850/1000	
	824772	Adaptor Cable (for Able motor)	X	X	X	
	845067	4UF Motor Capacitor (Fasco only)	450/600	450/600	450/600	
	806341	15UF Motor Capacitor (Fasco only)	700/850/1000	700/850/1000	700/850/1000	
	846521	20UF Motor Capacitor (Able only)	450/600/700	450/600/700	450/600/700	
	823348	25UF Motor Capacitor (Able only)	850/1000	850/1000	850/1000	

NOTE: PART NO'S BTCL603 & BTCL604 NLA REPLACED BY KIT PART NO'S 116358, 116372 OR 116365

NB: MOTOR SHAFTS CHANGED TO 5/8" DIA 01/01/07

NB: KITS INCLUDES 5/8" MOTOR / FAN WITH ADAPTOR LEAD & CAPACITOR

COOLAIR MODELS



PART		DESCRIPTION	LPA	LPM	LPR
Index	NUMBER				
CONTROL BOX LOW VOLTAGE EASY SET					

14	113111	CPMD Conversion Kit	X	X	X	
14	107738	Control Box CPMD (White Box)				
	560298	Control Box Mounting Bracket				
	879079	Shorting Plug CPMD (bleed tray option)				
	820781	Mains Power Cable Lead				
	110165	Wall Control Braemar CPMD				
	584331	Wall Control Bracket CPMD				

14	BTCL925	Easy Set Conversion Kit (red box)	X	X	X	
	603995	Control Box Mounting Bracket	X	X	X	
14	608327	Control Box Easy Set (Red Box)		X	X	
	600482	Control Box Lid Easy Set (Red Box)		X	X	
	626130	10A Fuse Holder (Red Box)		X	X	
	613000	Wall Control Easy Set (Red Box)		X	X	
	608457	Wall Control Easy Set (Red Box)		X	X	
	BTCL910	20M Cable Easy Set (Red Box)		X	X	
	BGE210	Mains Power Cable Lead (Red Box)		X	X	

NOTE: PART NO'S BTCL925, 608327, 600482, 608457 & 613000 ARE NLA REPLACED BY KIT PART NO 113111

CONTROL BOX LOW VOLTAGE GREY BOX

14	107257	Control Box LV Var Spd (Grey)	X			
14	106953	Control Box Lid 9A LV	X			
	831831	8A Fuse Assy for 750/1100w	X			
	831787	8A Fuse (min order of 4)	X			
	838489	Wall Control Multi Function Tek 425	X			
	835730	Wall Control LV Tek 485 (flip down)	X			
	835655	20M Wall Control Cable (white plug)	X			
	836225	1M Wall Control Cable Test (white plug)	X			

PART NO 838489 NLA REPLACED BY PART NO 835730

CONTROL BOX HIGH VOLTAGE

14	113111	CPMD Conversion Kit	X			
14	101033	Control Box HV Var spd	X			
14	100913	Control Box Lid HV Var spd	X			
	831831	8A Fuse Assy 750/1100w	X			
	831787	8A Fuse (min order 4)	X			
	N/A	Wall Control HV Tek 285 (835648)	X			

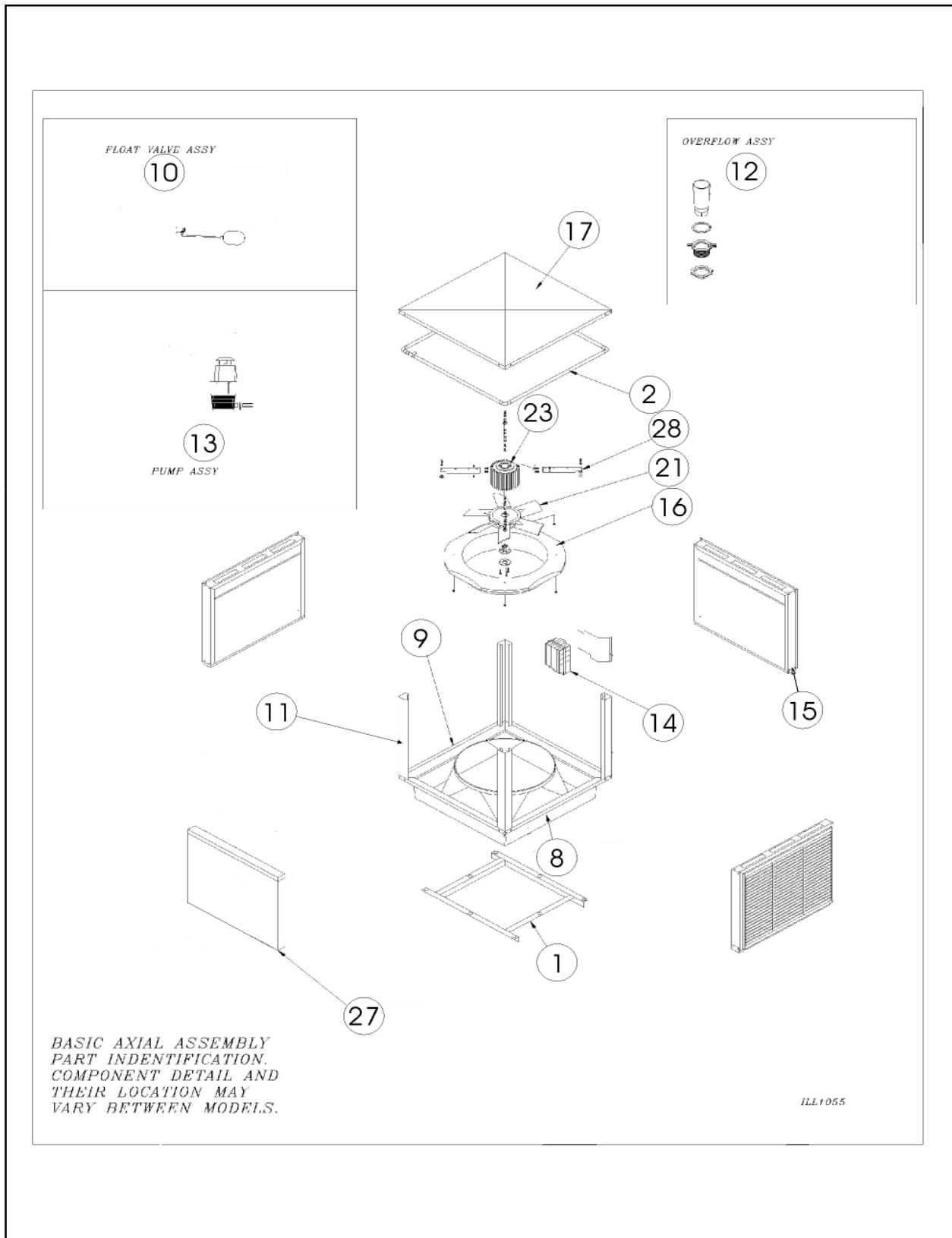
NOTE: PART NUMBERS 101033 & 100913 NOW USE KIT PART NO 113111 KIT CONVERSION CPMD

WINTER COVERS

	BCC080	Winter Cover	450	450	450	
	BCC105	Winter Cover	600	600	600	
	BCC125	Winter Cover	700	700	700	
	BCC140	Winter Cover	850	850	850	
	BCC160	Winter Cover	1000	1000	1000	
	BVC1260	Venturi Cover Small	X	X	X	
	BVC1261	Venturi Cover Large	X	X	X	

NOTE: WINTER COVERS HAVE A 30 WORKING DAY LEAD TIME FROM PLACEMENT OF ORDER

AXIAL COOLER EXPLODED VIEW





CONVAIR

MILLENNIA MI / MIC / MIV

Production Commenced 1998

Current Production

MAGICOOL

Production Commenced 2003

Current Production

3000model

Production commenced 1990

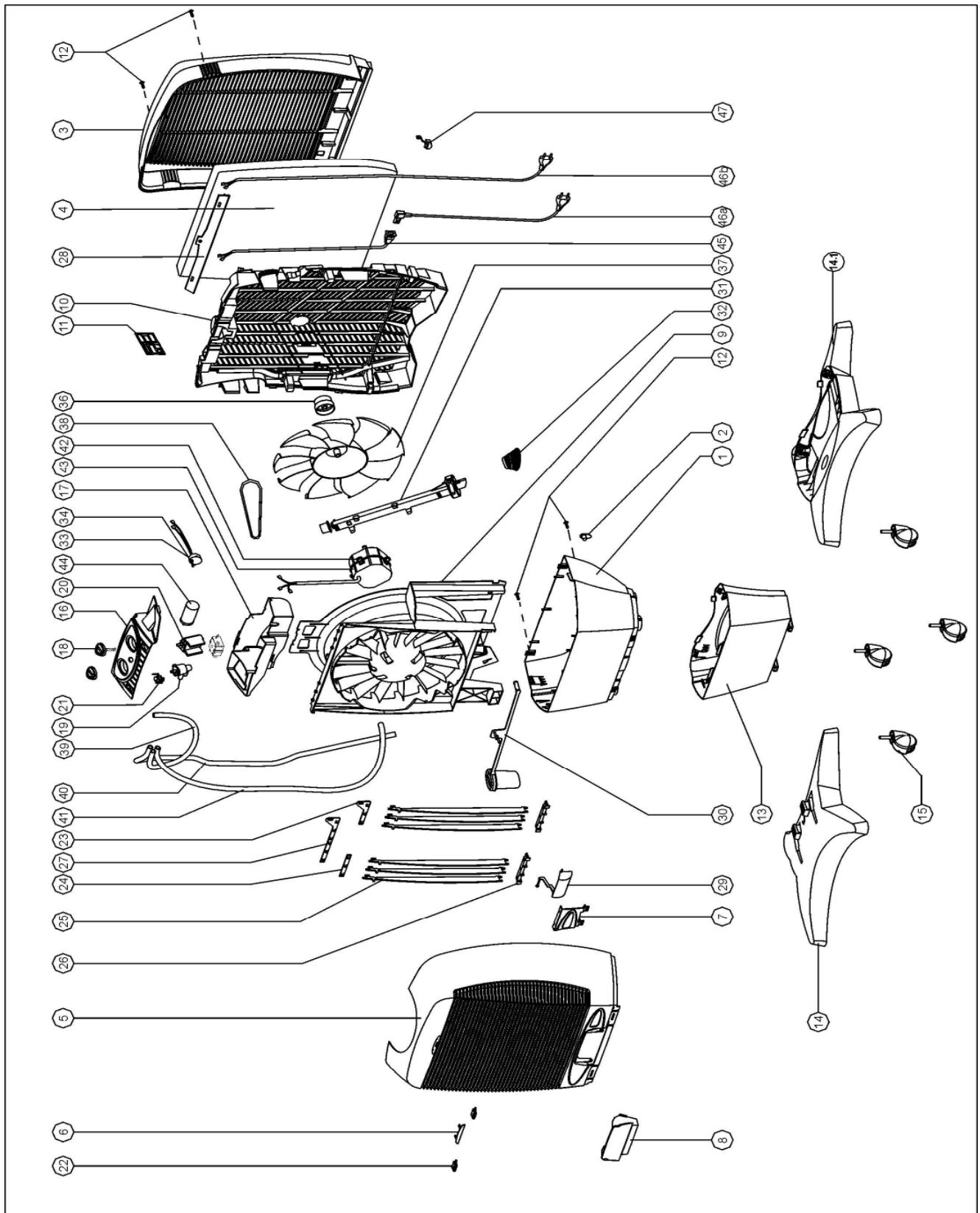
Current Production

900P / 800SB / 800CH / 800DB / 600 / 2000

Production Commenced 1990

Production Ceased 2004

EXPLODED VIEW



CONVAIR MODELS MI / MIC / MIV



INDEX	PART NUMBER	DESCRIPTION	MI Millennia	MIC Mastercool	MIV Megacool	
1	370064	Tank Bone	X	X	X	
2	320700	Plug Tank Black (minimum order 4)	X	X	X	
3	370651	Panel Rear Bone (for detachable cord)	X	X	X	
3.2	370613	Panel Rear Bone (for non detachable cord)	X	X	X	

NOTE: WHEN REPLACING PART NO 370613 ALSO REPLACE FRONT PANEL GRILLE

NB: IF REAR PANEL HAS SIDE CLIPS ALSO REPLACE GRILLE INNER & SPREADER ASSY

4	104713	Aspen Pad (520*520)	X	X	X	
5	370392	Panel Front Grille Assembly Bone	X	X		
5	370644	Panel Front Grille Assembly Bone			X	
6	370934	Badge MI Millenia	X			
6.1	370941	Badge MI Mastercool		X		
6.2	370958	Badge MI Megacool			X	
7	376875	Window Water Level	X	X	X	
8	371337	Door Filler Bone	X	X	X	
9	370835	Panel Mid Assembly	X	X	X	
10	107806	Grille Inner / Spreader Assembly	X	X	X	

NOTE: WHEN REPLACING PART NO 107806 ON MODELS BETWEEN 1998 - 2001 ALSO REPLACE REAR PANEL

11	382517	Door Inner Grille	X	X	X	
12	800714	Screw (minimum order 10)	X	X	X	
13	983721	Pillar Front & Rear (1 per unit)	X		X	
14	372761	Base Stand Bone	X		X	
14.1	352626	Base Bone & Badge		X		
15	315782	Castor Wheel & Pintle Assy (pack of four)	X	X	X	
16	384788	Panel Control no drain (see below note)	X	X		

NOTE: WHEN REPLACING PART NO 384788 ALSO REPLACE PART NO'S 857855, 111902 & 374758

16	384795	Panel Control no drain (see below note)			X	

NOTE: WHEN REPLACING PART NO 384788 ALSO REPLACE PART NO'S 857862, 111902 & 374758

17	370927	Cover Control	X	X	X	
18	374710	Knob Control (Pre 01-08-2006)	X	X	X	
18.1	374758	Knob Control (Post 01-08-2006)	X	X	X	
18.2	111902	Knob & Shaft Assy (Post 01-08-2006)	X	X	X	
19	103365	Valve Water Assembly (Pre 01-08-2006)	X	X	X	
19	108162	Valve Water Assembly (Post 01-08-2006)	X	X	X	
20	103600	Switch Seelectric 3 pos (Pre 01-08-2006)	X	X		
20.1	857855	Switch Seelectric 3 pos (Post 01-08-2006)	X	X		
20.2	103631	Switch Seelectric 3 pos (Pre 01-08-2006)			X	
20.3	857862	Switch Seelectric 3 pos (Post 01-08-2006)			X	
21	828213	Switch Rocker & Neon (Pre 01-08-2006)			X	
22	391557	Lever Vane Violet	X	X		
23/24	991412	Link Vane RH / LH	X	X		
25	391410	Vane Air	X	X	X	
26	371795	Vane Bearing	X	X	X	
27	991436	Link Vane Motor			X	
28	318288	Clamp Pad	X	X	X	
29	372426	Indicator Water Level	X	X	X	
30	104638	Float Assembly	X	X	X	

NOTE: WHEN ORDERING PARTS PLEASE USE PART NUMBERS & DESCRIPTION

CONVAIR MODELS MI / MIC / MIV



INDEX	PART NUMBER	DESCRIPTION	MI Millennia	MIC Mastercool	MIV Megacool	
31	105215	Pump Assembly	X	X	X	
32	372112	Strainer Pump MI	X	X	X	
33	838465	Motor Synch			X	
34	384276	Hub Vane Motor			X	
36	391366	Pulley Fan	X	X	X	
37	370323	Fan	X	X	X	
38	806846	Belt Drive	X	X	X	
39	845456	Tube PVC 9.5mm x 450 long (spreader)	X	X	X	
40	850535	Tube PVC 9.5mm x 890 long (drain hose)	X	X	X	
42	843469	Mount Motor Rubbers (min order of 4)	X	X	X	

NOTE: PART NO 843469 SUITS SQUARE MOTOR BEFORE 01/2004 & ROUND MOTOR AFTER 01/2004

42	843568	Mount Motor Rubbers (min order of 4)	X	X	X	

NOTE: PART NO 843568 SUITS SQUARE MOTOR AFTER 01/2004

43	097640	Motor Assy & Connections	X	X	X	

NOTE: WHEN REPLACING PART NO 097640 ON MODELS BEFORE 2004 ALSO REPLACE PART NO 370835

44	800097	Capacitor 3.2uf	X	X	X	
45	851198	Cord Inlet & Socket	X			
46a	805061	Cord & Plug (square on top round bottom)	X	X	X	
46.a	805177	Cord & Plug (round top & bottom)	X			
46b	852447	Cord & Plug (non detachable)	X	X	X	

NOTE: CORD & PLUG COULD VARY FROM UNIT TO UNIT PLEASE CHECK BEFORE ORDERING

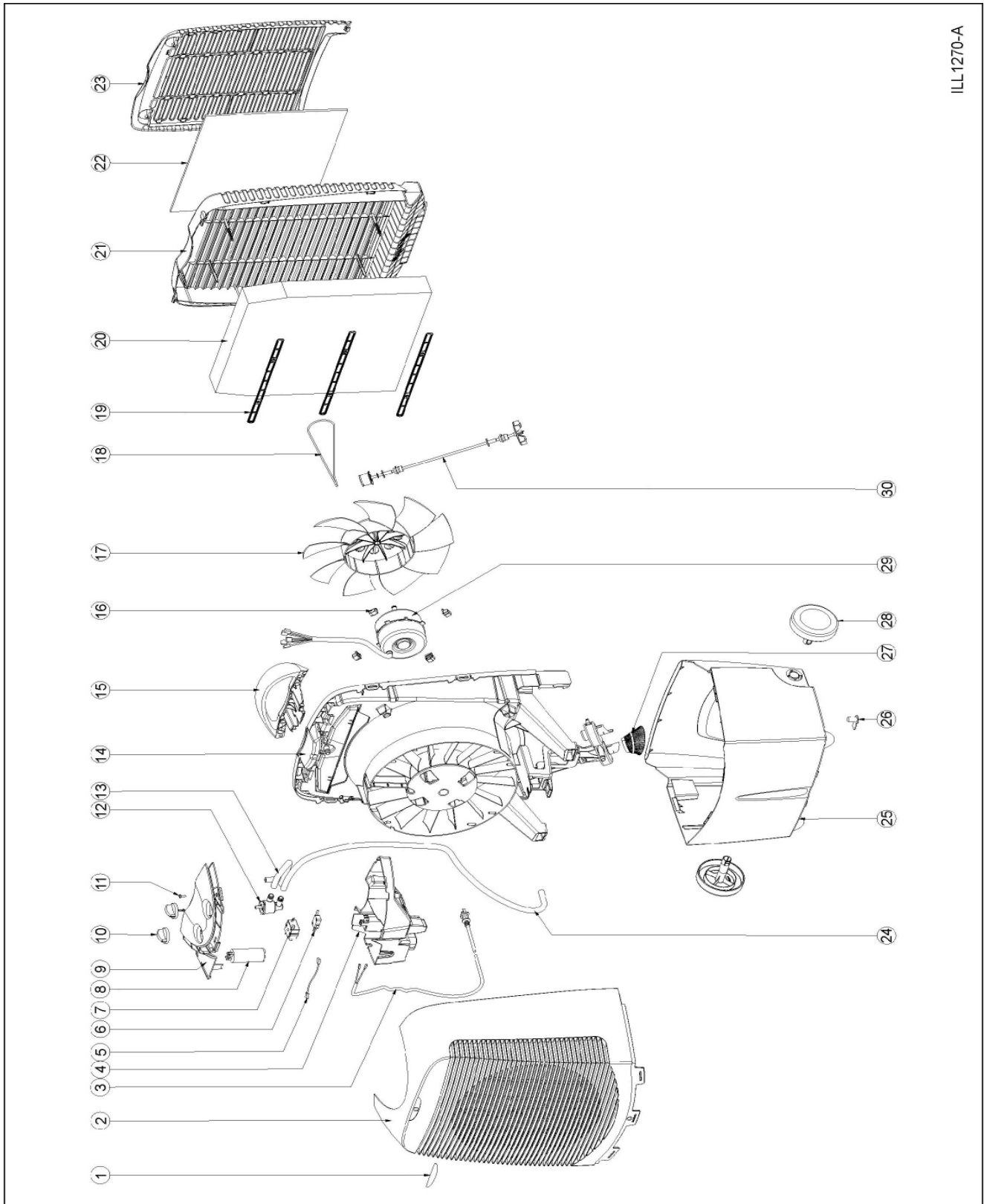
47.1	802824	Grommet Cord Round	X	X	X	
47.2	802909	Grommet Cord Flat	X	X	X	

NOTE: WHEN ORDERING PARTS PLEASE USE PART NUMBERS & DESCRIPTION

CONVAIR MODEL MAGICOOL



EXPLODED VIEW



ILL1270-A

CONVAIR MODEL MAGICOOL



INDEX	PART NUMBER	DESCRIPTION	NGP MAGICOOL	NGP	NGPF	
				MAGICOOL COMPACT	CLIMATE WIZARD	
1	827124	Badge Convair	X	X	X	
2	371016	Panel Front Bone (includes Convair badge)	X	X	X	
3	852447	Cord & Plug	X	X	X	
4	370897	Cover Control	X	X	X	
5	821979	Lead Switch (brown) Pre 01/03/2006	X	X	X	
5.1	823584	Lead Switch (brown) Post 01/03/2006	X	X	X	
6	856094	Switch Micro	X	X	X	
7	857855	Switch NGP	X	X	X	

NOTE: WHEN REPLACING PART NO 857855 YOU MUST REPLACE PART NO 110967 AS WELL

8	800097	Capacitor 3.2uf	X	X	X	
9	384436	Panel Control NGP (Climate Wizard)			X	
9.1	384436	Panel Control NGP (Magicool)	X	X		
10	374734	Knob NGP for water valve	X	X	X	
10.1	110967	Knob & shaft assy for switch	X	X	X	
11	805597	Screw 8AB x 1/2" (minimum order 10)	X	X	X	
12	108162	Valve Water Assembly	X	X	X	
13	857619	Tube PVC 9.5mm x 300 long (spreader)	X	X	X	
14	370873	Panel Mid (chassis)	X	X	X	
15	383033	Handle	X		X	
16	843476	Mount Motor Rubber (min order of 4)	X	X	X	

NOTE: PART NO 843476 SUITS ROUND MOTOR

16.1	843483	Mount Motor Rubber (min order of 4)	X	X	X	

NOTE: PART NO 843483 SUITS SQUARE MOTOR

17	370743	Fan NGP	X	X	X	
18	902913	Kit NGP Belt (for black pump pulleys)	X	X	X	

NOTE: PART NO 902913 ARE FOR MODELS AFTER 09/2004 WITH SERIAL NUMBER MORE THAN 040044982

18	902906	Kit NGP Belt (for white pump pulleys)	X		X	

NOTE: PART NO 902906 ARE FOR MODELS BEFORE 09/2004 WITH SERIAL NUMBER LESS THAN 040044982

19	401911	Retainer Pad Aspen (min order of 3)		X		
19.1	401997	Retainer Pad Chillcel (min order of 4)	X		X	
20	107936	Aspen Woodwool Pad		X		
20.1	110653	Chillcel Pad (402*333)	X		X	
21	370750	Panel Rear	X	X	X	
22	384177	Filter 3M			X	
23	370774	Filter Cartridge Bone			X	
24	850566	Tube PVC 9.5mm x 728 long Pump	X	X	X	
25	109145	Tank Assy Bone(includes wheels and plug)		X	X	
25.1	108186	Tank Assy Bone (incl flip-out foot, wheels)	X			
26	320700	Plug Tank Black (minimum order 4)	X	X	X	
27	372112	Strainer Pump	X	X	X	
28	320502	Wheel	X	X	X	
29	091396	Motor Assy & Connections	X	X	X	

NOTE: WHEN CHANGING PART NO 091396 MOTOR REQUIRES PART NO 370699 MID PANEL BEFORE 2004

30	109237	Pump Shaft Assembly Black Pulley 31 mm	X	X	X	
30.1	110455	Pump Shaft Assembly White Pulley 27 mm	X		X	

NOTE: PART NUMBER 110455 NLA TO REPLACE PART YOU MUST ORDER PART NO 109237 PUMP SHAFT BLACK
PART NO 902913 KIT BELT BLACK & PART NO 370699 MID PANEL

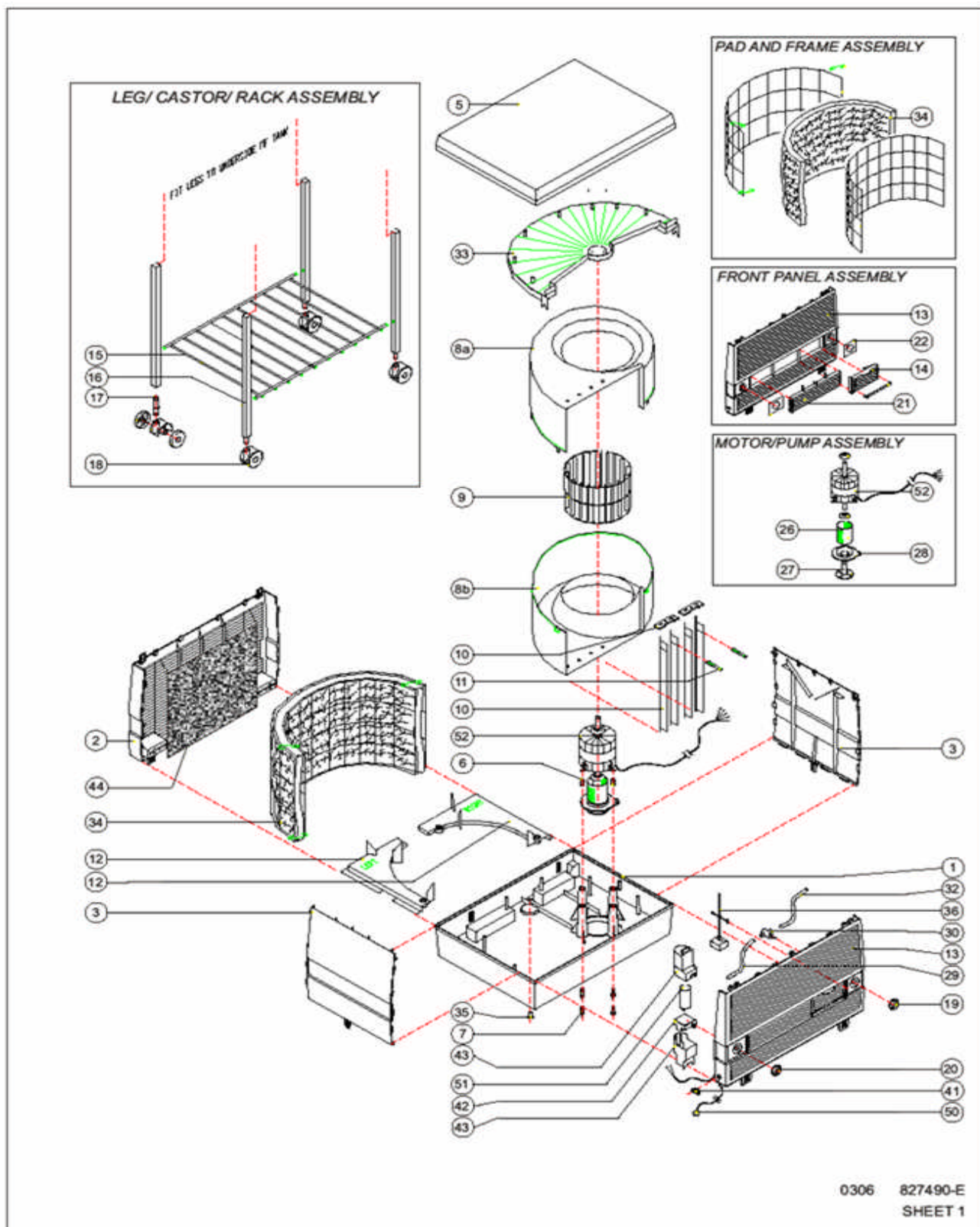
31	383026	Foot Flip- out	X		X	

NOTE: WHEN ORDERING PARTS PLEASE USE PART NUMBERS & DESCRIPTION

CONVAIR MODEL 3000



EXPLODED VIEW



CONVAIR MODEL 3000



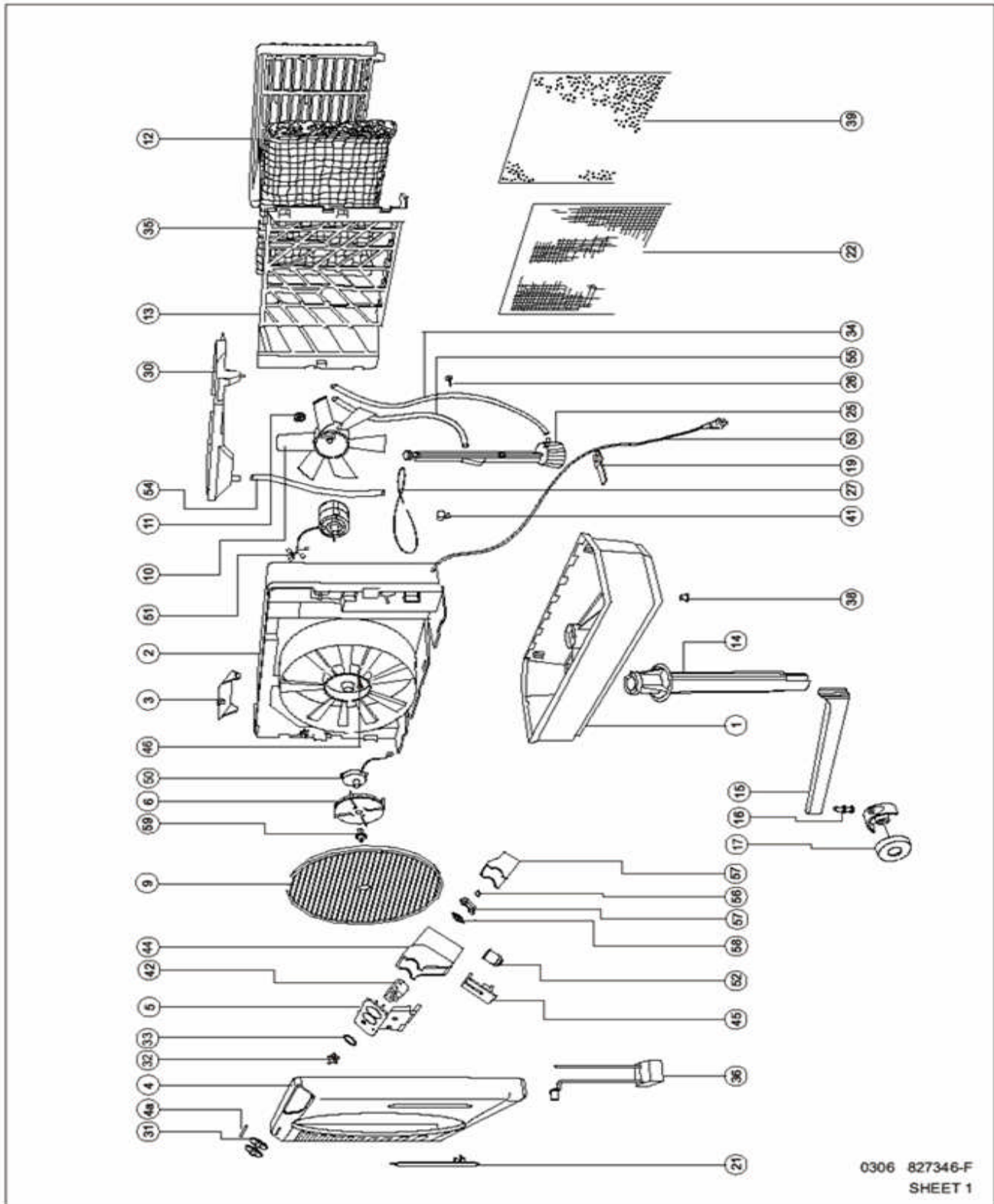
INDEX	PART NUMBER	DESCRIPTION			3000	
1	318264	Tank & Baffles Bone			X	
2	324036	Panel Rear Bone			X	
3	323824	Panel Side LH & RH Bone			X	
5	323947	Panel Top Bone			X	
6	843490	Grommet Motor Mounting (minimum order 4)			X	
7	322407	Clip Motor Mounting (minimum order 4)			X	
8	912202	Scroll Assembly			X	
9	320908	Fan (centrifugal)			X	
10	991405	Vane / Link Assy (4 vanes & 2 links)			X	
11	391533	Lever Vane			X	
13	323749	Front Panel Bone			X	
14	324173	Door Filler & Badge Bone			X	
15	103976	Rack Magazine Bone			X	
16	104010	Leg & Pintle Assembly Bone			X	
17	391205	Pintle (minimum order 4)			X	
18	103945	Castor Wheel Assy Bone			X	
19	373829	Knob Fan Bone Grey (min order of 4)			X	
20	373829	Knob Cool Bone Grey (min order of 4)			X	
21	924335	Louver Horizontal Assy Bone			X	
22	836669	Decal Control Set			X	
26	310602	Pump Strainer			X	
27	320809	Impellor Pump			X	
28	318103	Cover Pump			X	
29	845456	Tube PVC 9.5 mm x 450 long (pump)			X	
30	103327	Valve Water			X	
32	850061	Tube PVC 9.5 mm x 350 long (spreader)			X	
33	103570	Spreader Cap Assembly			X	
34.1	103501	Frame & Aspen Pad Assembly			X	
34	103808	Aspen Pad (1050 x 400)			X	
35	320700	Plug Tank Black (minimum order 4)			X	
36	325583	Float Arm			X	
41.1	802824	Grommet Cord Round			X	
41.2	802909	Grommet Cord Flat			X	
42	103600	Switch Seelectric 3 position			X	
43	924205	Cover Switch & Capacitor			X	
44	850696	Foam Backing Black			X	
50	852447	Cord & Plug			X	
51	845067	Capacitor 4uf			X	
52	904962	Motor Assy & Connections			X	

NOTE: WHEN ORDERING PARTS PLEASE USE PART NUMBERS & DESCRIPTION

CONVAIR MODEL 900P



EXPLODED VIEW



CONVAIR MODEL 900P



INDEX	PART NUMBER	DESCRIPTION			900P	
1	379968	Tank Bone			X	
2	393933	Mid Panel Bone			X	
3	N/A	Door Filler Bone (382500)			X	
4.1	380896	Panel Front			X	
4a	N/A	Badge Convaire (376813)			X	
5	N/A	Panel Control			Refer to Part No 109046	
6	380827	Mount Grille			X	
9	380698	Grille Rotating Bone			X	
10	380537	Fan			X	
11	391359	Cap Fan & Lock			X	
12	N/A	Panel Rear Bone (380865)			X	
13	N/A	Retainer Pad Inner (380407)			X	
14	382142	Leg Pillar Bone			X	
15	104027	Leg Arm Assy Bone (1 per unit)			X	
16	391205	Pintle (minimum order 4)			X	
17	103945	Castor Wheel Assy Bone			X	
19	394305	Tool Opening			X	
21	376738	Window Water Level			X	
21.2	852249	Label Water Level M900P			X	
25	100678	Pump Assembly			X	
26	800707	Screw Pan Philips SS 10ab x 3/4" (min order 10)			X	
27	806396	Belt Drive (minimum order 2)			X	
27	806884	Belt Drive			X	

NOTE: PART NO 806884 NOT AVAILABLE REPLACED BY PART NO 806396

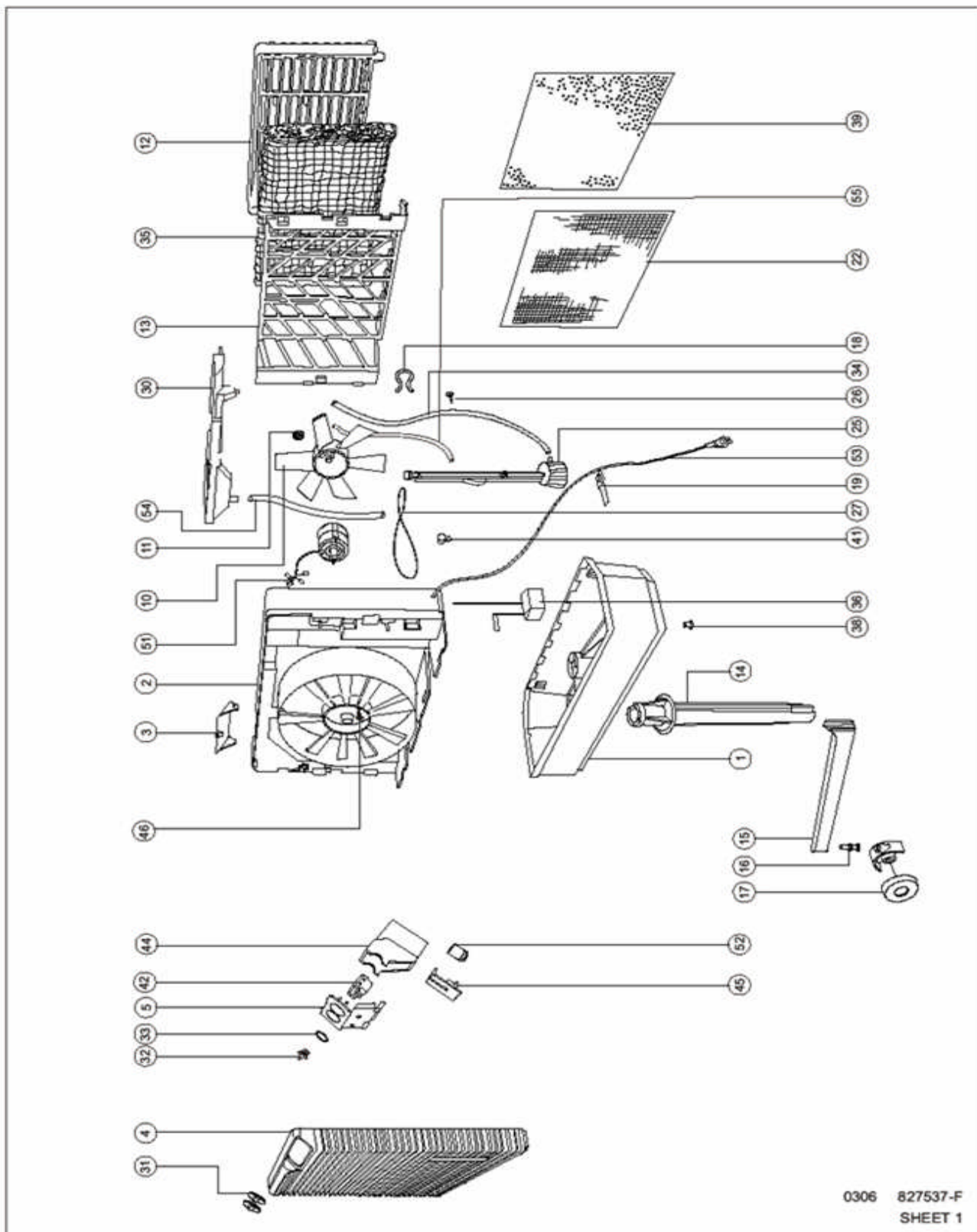
30	N/A	Spreader			Refer to Part No 109046	
31	383491	Knob Light Grey			X	
32	N/A	Valve Water			Refer to Part No 109046	
33	N/A	O'Ring for Water Valve BS118			Refer to Part No 109046	
34	N/A	Tube PVC 6mm x 1000 long (pump)			Refer to Part No 109046	
35	104355	Aspen Pad (650*420)			X	
36	392363	Float Arm			X	
38	320700	Plug Tank Black (minimum order 4)			X	
39	850610	Foam Backing			X	
41	802824	Grommet Cord Round			X	
41.1	802909	Grommet Cord Flat			X	
42	103631	Switch Seelectric 4 position			X	
44	383774	Cover Capacitor			X	
45	388038	Retainer Capacitor			X	
46	805375	Screw Trilobed (minimum order 10)			X	
50	837574	Motor Synchronous 230V 50 Hz			X	
51	904788	Motor Assy & Connections			X	
52	800097	Capacitor Motor 3.2uf			X	
53	852447	Cord & Plug			X	
54	850719	Hose Fill			X	
55	N/A	Spreader Tube PVC 6mm x 350 long			Refer to Part No 109046	
56	838663	Switch Push Button			X	
57	983677	Mount Switch Cover			X	
58	N/A	Knob / Spring Grille Switch (383972)			X	
59	384269	Hub Clutch and Clamp Assembly			X	
5 & 30	109046	Spreader & Control Kit			X	
		(Control panel light grey with violet printing)				

NOTE: WHEN ORDERING PARTS PLEASE USE PART NUMBERS & DESCRIPTION

CONVAIR MODEL 800SB



EXPLODED VIEW



CONVAIR MODEL 800SB



INDEX	PART NUMBER	DESCRIPTION			800SB	
1	379968	Tank Bone			X	
2	393933	Mid Panel Bone			X	
3	N/A	Door Filler Bone (382500)			X	
4	N/A	Panel Front Bone (392271)			X	
5	N/A	Panel Control		Refer to Part No 109091		
10	380537	Fan			X	
11	391359	Cap Fan & Lock			X	
12	N/A	Panel Rear Bone (380865)			X	
13	N/A	Retainer Pad Inner (380407)			X	
14	382142	Leg Pillar Bone			X	
15	104027	Leg Arms (4 off includes pintles)			X	
16	391205	Pintle (minimum order 4)			X	
17	103945	Castor Wheel Assy Bone			X	
18	382630	Clip Transport (minimum order 4)			X	
19	394305	Tool Opening			X	
25	100678	Pump Assembly			X	
26	800707	Screw Pan Philips SS 10ab x 3/4" (min order 10)			X	
27	806396	Belt Drive (minimum order 2)			X	
27	806884	Belt Drive			X	

NOTE: PART NO 806884 NOT AVAILABLE REPLACED BY PART NO 806396

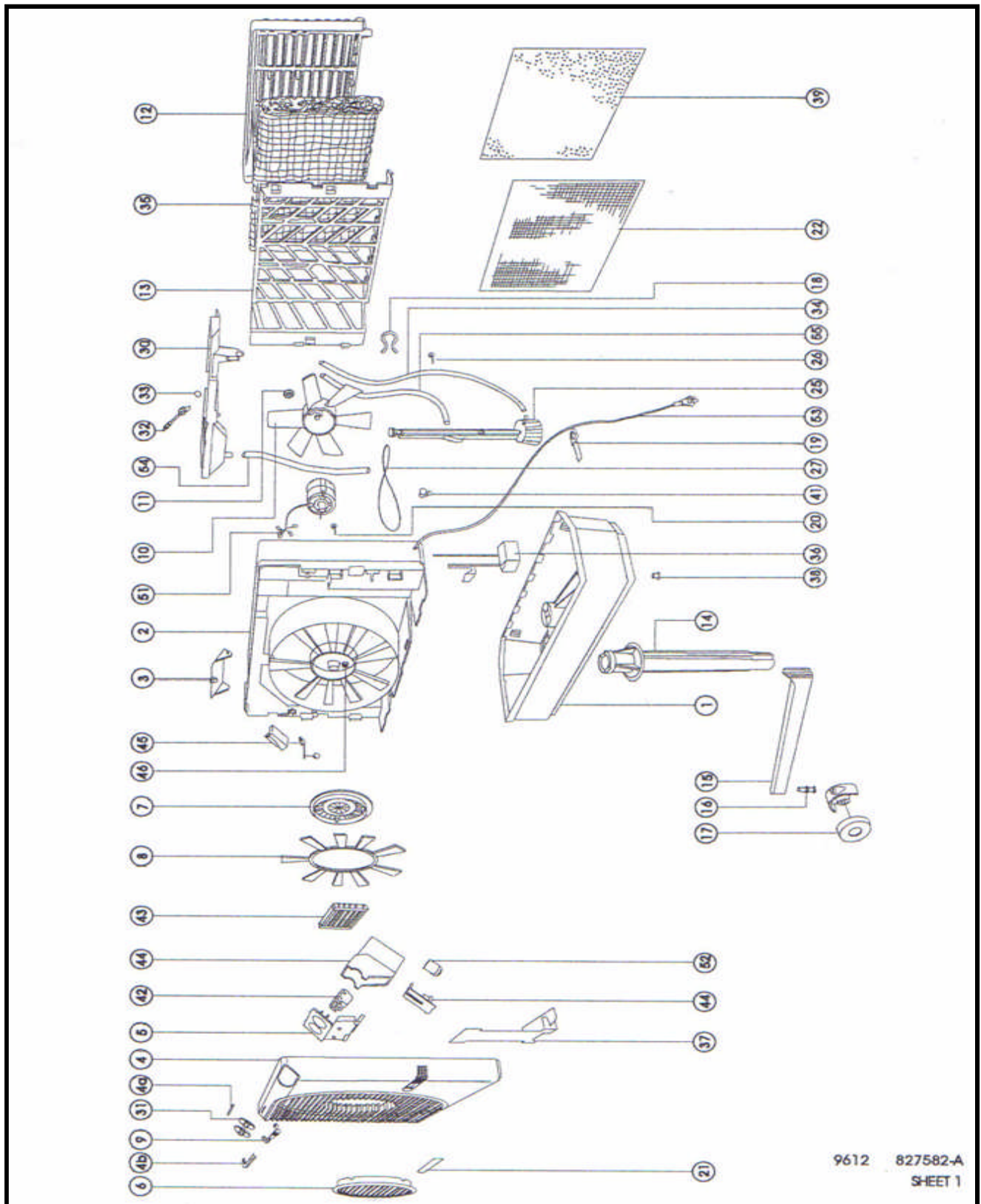
30	N/A	Spreader & Control Kit		Refer to Part No 109091		
31	383491	Knob Light Grey			X	
32	N/A	Valve Water		Refer to Part No 109091		
33	N/A	O'Ring for Water Valve BS118		Refer to Part No 109091		
34	N/A	Tube PVC 6mm x 1000 long (pump)		Refer to Part No 109091		
35	104355	Aspen Pad (650*420)			X	
36	N/A	Float Arm (392387)			X	
38	320700	Plug Tank Black (minimum order 4)			X	
39	850610	Foam Backing			X	
41	802824	Grommet Cord Round			X	
41.2	802909	Grommet Cord Flat			X	
42	103600	Switch Seelectric 3 position			X	
44	383774	Cover Capacitor			X	
45	388038	Retainer Capacitor			X	
46	805375	Screw Trilobed (minimum order 10)			X	
51	904788	Motor Assy & Connections			X	
52	800097	Capacitor Motor 3.2uf			X	
53	852447	Cord & Plug			X	
54	850719	Hose Fill			X	
5 & 30	109091	Spreader & Control Kit			X	
		(control panel light grey with grey and violet printing)				

NOTE: WHEN ORDERING PARTS PLEASE USE PART NUMBERS & DESCRIPTION

CONVAIR MODEL 800CH



EXPLODED VIEW



CONVAIR MODEL 800CH



INDEX	PART NUMBER	DESCRIPTION			800CH	
1	379968	Tank Bone			X	
2	N/A	Panel Mid Bone (380926)			X	
3	N/A	Door Filler Bone (382500)			X	
4	N/A	Panel Front Bone (380940)			X	
4.1	N/A	Badge Convair (376844)			X	
4.2	N/A	Badge Hockey All Seasons (376851)			X	
5	N/A	Panel Control			Refer to Part No 109053	
6	348964	Grille Heater			X	
7	349411	Mount Heater			X	
8	349503	Shutter Heater (set of 3)			X	
9	N/A	Lever Heater Shutter (372969)			X	
10	380537	Fan			X	
11	391359	Cap Fan & Lock			X	
12	N/A	Panel Rear Bone (380933)			X	
13	N/A	Retainer Pad Inner (380407)			X	
14	382142	Leg Pillar Bone			X	
15	104027	Leg Arm Assy Bone (1 per unit)			X	
16	391205	Pintle (minimum order 4)			X	
17	103945	Castor Wheel Assy Bone			X	
18	382630	Clip Transport (minimum order 4)			X	
19	394305	Tool Opening			X	
20	805542	Screw (for Heater Grille) (min order of 10)			X	
21.1	376714	Window Water Level			X	
21.2	817484	Label Water Level			X	
25	100678	Pump Assembly			X	
26	800707	Screw Pan Philips SS 10ab x 3/4" (min order 10)			X	
27	806396	Belt Drive (min order of 2)			X	
27	806884	Belt Drive			X	

NOTE: PART NO 806884 NOT AVAILABLE REPLACED BY PART NO 806396

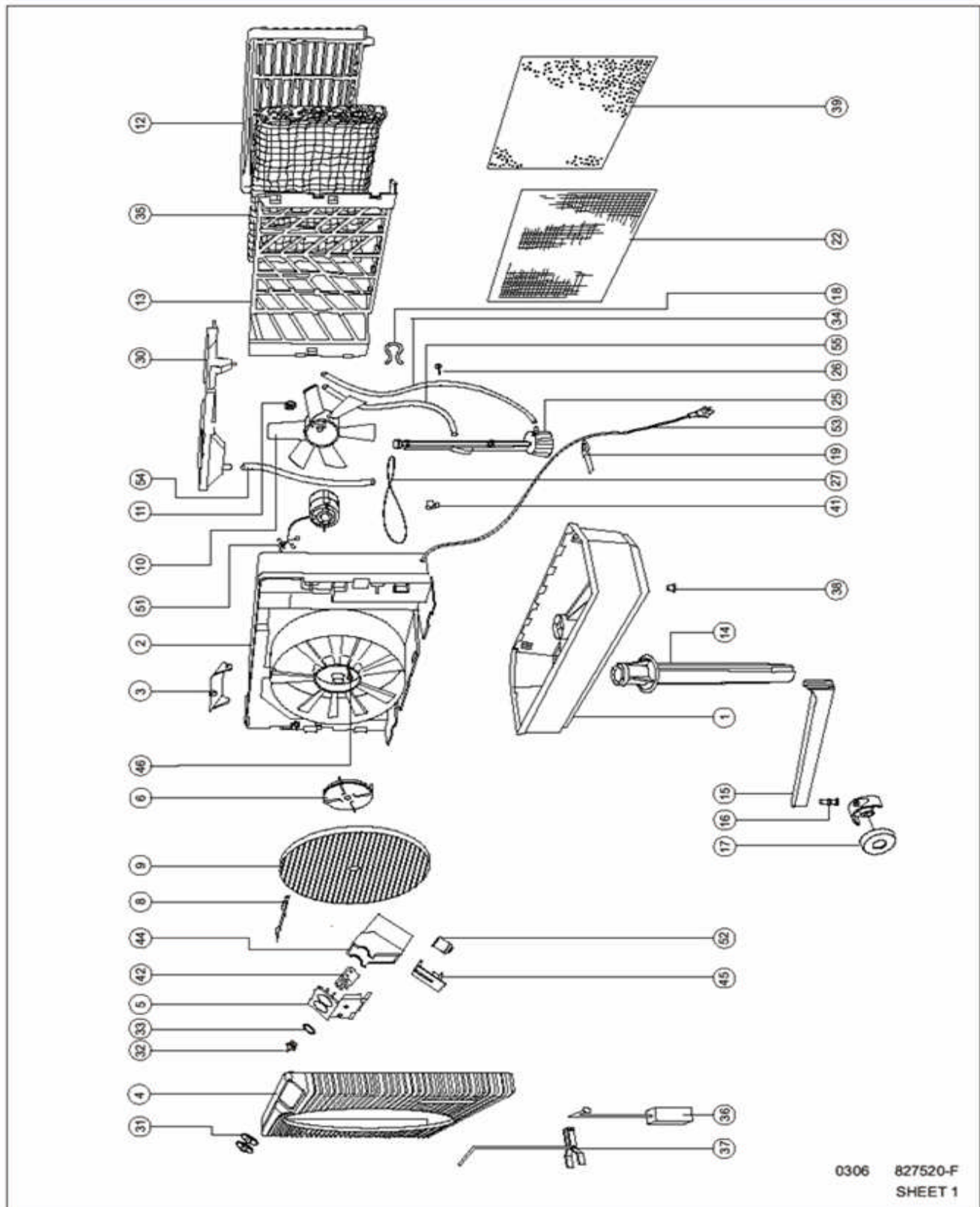
30	N/A	Spreader			Refer to Part No 109053	
31	383583	Knob Bone			X	
32	N/A	Valve Water			Refer to Part No 109053	
33	N/A	O'Ring for Water Valve BS118			Refer to Part No 109053	
34	N/A	Tube PVC 6mm x 1000 long (pump)			Refer to Part No 109053	
35	104355	Aspen Pad (650*420)			X	
36	325590	Float Arm			X	
37	817330	Indicator Water Level			X	
38	320700	Plug Tank Black (minimum order 4)			X	
39	850610	Foam Backing			X	
41.1	802824	Grommet Cord Round			X	
41.2	802909	Grommet Cord Flat			X	
42	103631	Switch Seelectric 4 position			X	
44	383774	Cover Capacitor			X	
45	388038	Retainer Capacitor			X	
46.1	849232	Switch Micro			X	
46.2	941271	Cover Holder (for micro switch)			X	
46.3	899190	Spring			X	
46.4	108506	Ball Bearing			X	
47	805375	Screw Trilobed (minimum order 10)			X	
51.3	904788	Motor Assy & Connections			X	
52.3	800097	Capacitor Motor 3.2uf			X	
53.3	852447	Cord & Plug			X	
54	850719	Hose Fill			X	
55	N/A	Tube PVC 9.5mm x 560 long (spreader)			Refer to Part No 109053	
5 & 30	109053	Spreader & Control Kit (control panel mid grey with blue printing)			X	

NOTE: WHEN ORDERING PARTS PLEASE USE PART NUMBERS & DESCRIPTION

CONVAIR MODEL 800DB



EXPLODED VIEW



CONVAIR MODEL 800DB



INDEX	PART NUMBER	DESCRIPTION			DB BONE	
1	379968	Tank Bone			X	
2	393933	Mid Panel Bone			X	
3	N/A	Filler Door Bone (382500)			X	
4	N/A	Panel Front Bone (380988)			X	
5	N/A	Panel Control			Refer to Part No 109053	
6	984018	Mount Grille			X	
8	382623	Lock Grille Rotating			X	
9	104577	Grille Rotating Bone			X	
10	380537	Fan			X	
11	391359	Cap Fan & Lock			X	
12	N/A	Panel Rear Bone (380865)			X	
13	N/A	Retainer Pad Inner (380407)			X	
14	382142	Leg Pillar Bone			X	
15	104027	Leg Arm Assy Bone (1 per unit)			X	
16	391205	Pintle (minimum order 4)			X	
17	103945	Castor Wheel Assy Bone			X	
18	382630	Clip Transport (min order of 4)			X	
19	394305	Tool Opening			X	
25	100678	Pump Assembly			X	
26	800707	Screw Pan Philips SS 10ab x 3/4" (min order 10)			X	
27	806396	Belt Drive (minimum order 2)			X	
27	806884	Belt Drive			X	

NOTE: PART NO 806884 NOT AVAILABLE REPLACED BY PART NO 806396

30	N/A	Spreader			Refer to Part No 109053	
31	383583	Knob			X	
32	N/A	Valve Water			Refer to Part No 109053	
33	N/A	O'Ring for Water Valve BS118			Refer to Part No 109053	
34	N/A	Tube PVC 6mm x 1000 long (pump)			Refer to Part No 109053	
35	104355	Aspen Pad (650*420)			X	
36	325514	Float Arm			X	
37	983219	Indicator Water Level			X	
38	320700	Plug Tank Black (minimum order 4)			X	
39	850610	Foam Backing			X	
41.1	802824	Grommet Cord Round			X	
41.2	802909	Grommet Cord Flat			X	
42	103600	Switch Seelectric 3 position			X	
44	383774	Cover Capacitor			X	
45	388038	Retainer Capacitor			X	
46	805375	Screw Trilobed (minimum order 10)			X	
51	904788	Motor Assy & Connections			X	
52	800097	Capacitor Motor 3.2uf			X	
53	852447	Cord & Plug			X	
54	850719	Hose Fill			X	
55	N/A	Tube PVC 9.5mm x 350 long (spreader)			Refer to Part No 109053	
5 & 30	109053	Spreader & Control Kit			X	
		(control panel mid grey with white and blue printing)				

NOTE: WHEN ORDERING PARTS PLEASE USE PART NUMBERS & DESCRIPTION

This exploded view diagram illustrates the assembly of a 24-inch LCD monitor. The components are numbered as follows:

- 1**: LCD panel
- 2**: Bezel
- 3**: Bezel-to-chassis bracket
- 4**: Bezel-to-chassis bracket (left)
- 5**: Bezel-to-chassis bracket (right)
- 10**: Chassis
- 11**: Chassis-to-panel bracket
- 12**: Chassis-to-panel bracket (left)
- 13**: Chassis-to-panel bracket (right)
- 14**: Chassis-to-panel bracket (bottom)
- 15**: Chassis-to-panel bracket (top)
- 16**: Chassis-to-panel bracket (top)
- 17**: Chassis-to-panel bracket (top)
- 18**: Chassis-to-panel bracket (top)
- 19**: Chassis-to-panel bracket (top)
- 20**: Chassis-to-panel bracket (top)
- 21**: Chassis-to-panel bracket (top)
- 22**: Chassis-to-panel bracket (top)
- 23**: Chassis-to-panel bracket (top)
- 24**: Chassis-to-panel bracket (top)
- 25**: Chassis-to-panel bracket (top)
- 26**: Chassis-to-panel bracket (top)
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- 49**: Chassis-to-panel bracket (top)
- 50**: Chassis-to-panel bracket (top)
- 51**: Chassis-to-panel bracket (top)
- 52**: Chassis-to-panel bracket (top)
- 53**: Chassis-to-panel bracket (top)

CONVAIR MODEL 800CB



INDEX	PART NUMBER	DESCRIPTION			CB	
1	379968	Tank Bone			X	
2	393933	Mid Panel Bone			X	
3	N/A	Door Filler Bone (382500)			X	
4	N/A	Panel Front Bone (381046)			X	
4.1	N/A	Badge Convair (376899)			X	
5	N/A	Panel Control		Refer to Part No 109084		
10	380537	Fan			X	
11	391359	Cap Fan & Lock			X	
12	N/A	Panel Rear Bone (380865)			X	
13	N/A	Retainer Pad Inner (380407)			X	
14	382142	Leg Pillar Bone			X	
15	104027	Leg Arm Assy Box (1 per unit)			X	
16	391205	Pintle (minimum order 4)			X	
17	103945	Castor Wheel Assy Bone			X	
18	382630	Clip Transport (minimum order 4)			X	
19	394305	Opening Tool			X	
21	376714	Window Water Level			X	
21.1	817491	Label Water Level			X	
25	100678	Pump Assembly			X	
26	800707	Screw Pan Philips SS 10ab x 3/4" (minimum order 10)			X	
27	806396	Belt Drive (minimum order 2)			X	
27	806884	Belt Drive			X	

NOTE: PART NO 806884 NOT AVAILABLE REPLACED BY PART NO 806396

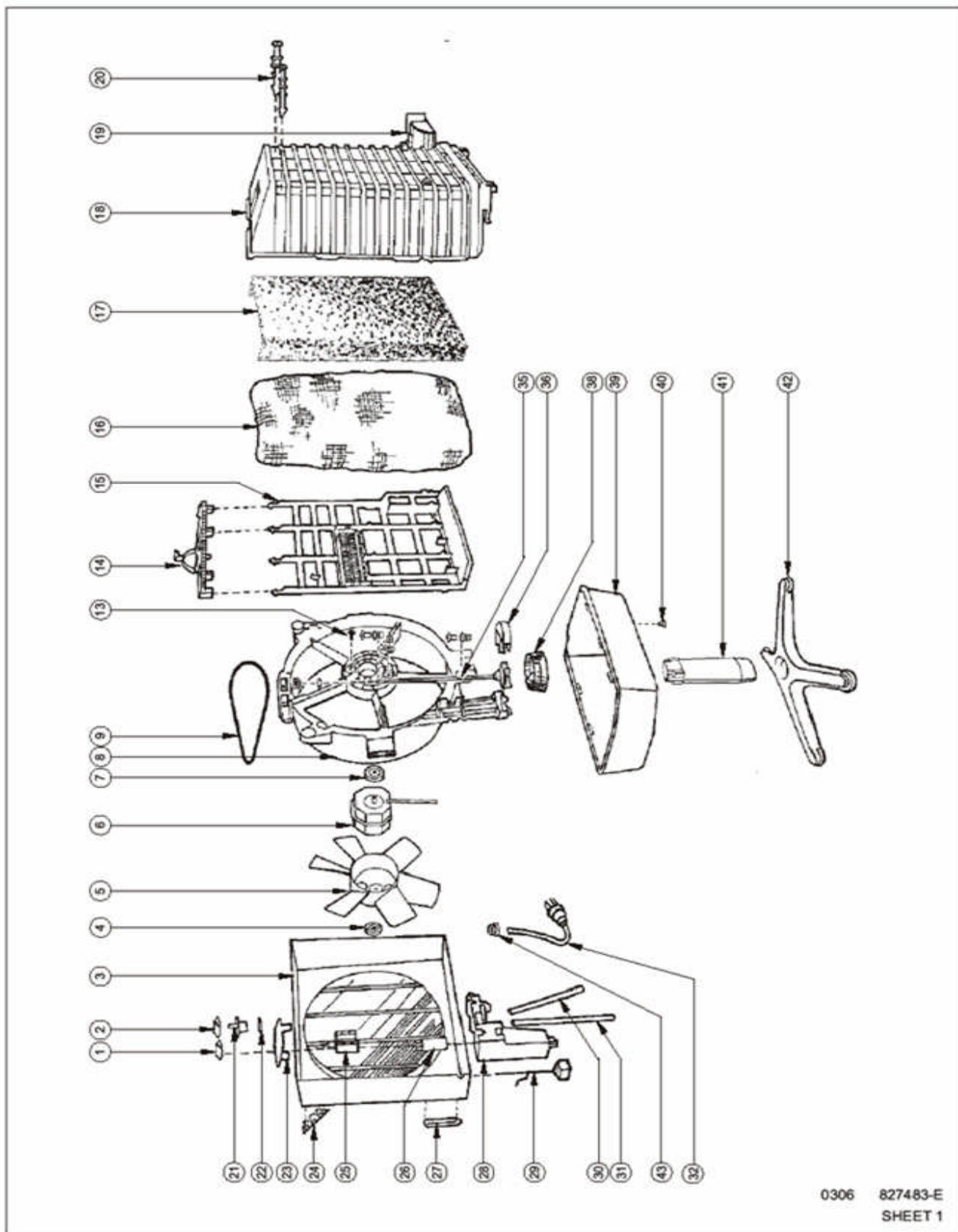
30	N/A	Spreader		Refer to Part No 109084		
31	383491	Knob Light Grey			X	
32	N/A	Valve Water		Refer to Part No 109084		
33	N/A	O'Ring for Water Valve BS118		Refer to Part No 109084		
34	N/A	Tube PVC 6mm x 1000 long (pump)		Refer to Part No 109084		
35	104355	Aspen Pad (650*420)			X	
36	325590	Float Arm			X	
37	817330	Indicator Water Level			X	
38	320700	Plug Tank Black (minimum order 4)			X	
39	850610	Foam Backing			X	
41.1	802824	Grommet Cord Round			X	
41.2	802909	Grommet Cord Flat			X	
42	103600	Switch Seelectric 3 position			X	
44	383774	Cover Capacitor			X	
45	388038	Retainer Capacitor			X	
46	805375	Screw Trilobed (minimum order 10)			X	
51	904788	Motor Assy & Connections			X	
52	800097	Capacitor Motor 3.2uf			X	
53	852447	Cord & Plug			X	
54	850719	Hose Fill			X	
55	N/A	Tube PVC 9.5mm x 350 long (spreader)		Refer to Part No 109084		
5 & 30	109084	Spreader & Control Kit			X	
		(control panel light grey with grey and violet printing)				
5 & 30	N/A	Spreader & Control Kit				
		(control panel light grey with grey and red printing)				
5 & 30	N/A	Spreader & Control Kit				
		(control panel mid grey with white and pink printing)				

NOTE: WHEN ORDERING PARTS PLEASE USE PART NUMBERS & DESCRIPTION

CONVAIR MODEL 600



EXPLODED VIEW



CONVAIR MODEL 600



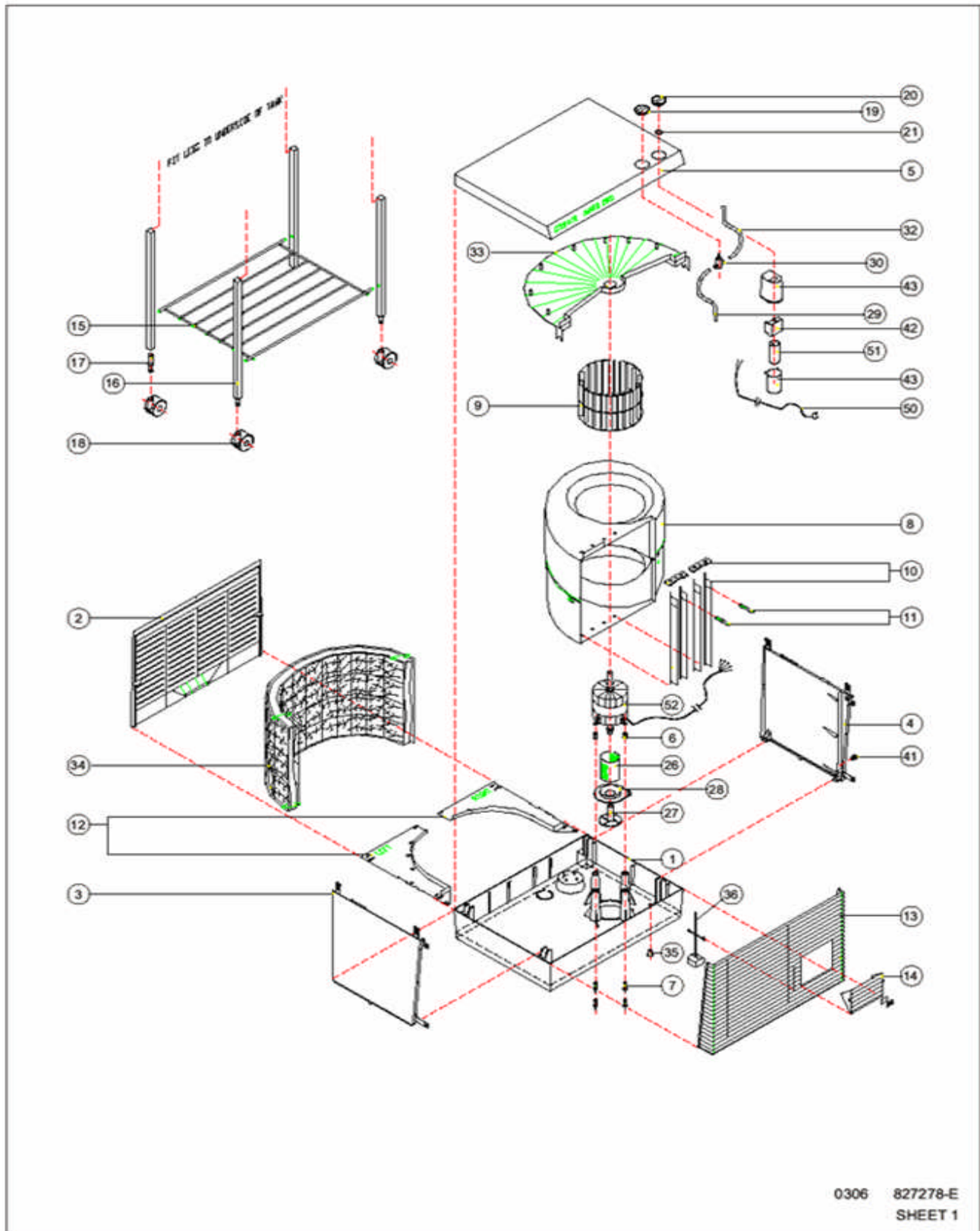
INDEX	PART NUMBER	DESCRIPTION			600	
1	373829	Knob Fan Bone (minimum order 4)			X	
1	373829	Knob Cool Bone (minimum order 4)			X	
3.1	N/A	Panel Front Bone Personal (104621)			X	
3.2	N/A	Panel Front Bone Convair (104614)			X	
4	377001	Cap Fan			X	
5	370309	Fan			X	
6	090672	Motor Assy & Connections			X	
7	371504	Pulley Motor			X	
8	N/A	Panel Mid Grey (370125)			X	
9	806495	Belt Drive			X	
13a	805375	Screw Trilobed (minimum order 10)			X	
14	N/A	Spreader (370606)			X	
15	N/A	Retainer Pad (370507)			X	
16	104409	Aspen Pad (390 x 390)			X	
17	850634	Foam Backing Black			X	
18	N/A	Panel Rear Bone (370460)			X	
19	N/A	Door Filler Bone (371320)			X	
20	371214	Lock Quarter Turn			X	
21	N/A	Valve Water (372303)			X	
22	800066	O'ring Water Valve (22mm) (min order of 4)			X	
23	370804	Cover Control			X	
24.1	N/A	Badge Personal Cooler (376929)			X	
24.2	N/A	Badge Convair (376912)			X	
25	103600	Switch Seelectric 3 position			X	
26	845067	Capacitor 4uf			X	
27	372525	Escutcheon Indicator Water			X	
28	370705	Cover Control			X	
29	371221	Float Arm			X	
30	849959	Tube PVC 9.5mm x 515 long (pump)			X	
31	850061	Tube PVC 9.5mm x 350 long (spreader)			X	
32	852447	Cord & Plug			X	
35	105161	Pump Shaft Assembly			X	
39	370071	Tank Bone			X	
40	320700	Plug Tank Black (minimum order 4)			X	
41	N/A	Pillar Bone (373188)			X	
42	N/A	Base Stand Bone (372778)			X	
43.1	802909	Grommet Cord Flat			X	
43.2	802824	Grommet Cord Round			X	

NOTE: WHEN ORDERING PARTS PLEASE USE PART NUMBERS & DESCRIPTION

CONVAIR MODEL 2000



EXPLODED VIEW



CONVAIR MODEL 2000



INDEX	PART NUMBER	DESCRIPTION			2000	
1	318189	Tank & Baffles Bone			X	
2	N/A	Panel Rear Bone (319001)			X	
3	N/A	Panel Side LH Bone (317663)			X	
4	N/A	Panel Side RH Bone (cord) (317564)			X	
5	N/A	Panel Top Bone (317380)			X	
6	843490	Grommet Motor Mounting (min order 4)			X	
7	322407	Clip Motor Mounting (min order 4)			X	
8	912202	Scroll Assembly			X	
9	320908	Fan (centrifugal)			X	
10	991405	Vane / Link Assy (4 vanes & 2 links)			X	
11	391540	Lever Vane Violet			X	
13	N/A	Panel Front Bone (317762)			X	
14	317861	Door Filler Bone			X	
15	103440	Rack Magazine Bone			X	
16	104010	Leg & Pintle Assembly Bone			X	
17	391205	Pintle (minimum order 4)			X	
18	103945	Castor Wheel Assy Bone			X	
19	318646	Knob Cool Bone			X	
20	318653	Knob Fan Bone			X	
21	318400	Disk Switch Retainer			X	
26	310602	Pump Strainer			X	
27	320809	Impellor Pump			X	
28	318103	Cover Pump			X	
29	843957	Tube PVC 9.5 mm X 560 long (pump)			X	
30	103327	Valve Water			X	
32	857619	Tube PVC 9.5 mm x 300 long (spreader)			X	
33	103549	Spreader Cap Assembly			X	
34.1	103501	Aspen Pad & Frame Assembly			X	
34.2	103808	Aspen Pad (1050 x 400)			X	
35	320700	Plug Tank Black (minimum order 4)			X	
36	318332	Float Arm M2000			X	
41.1	802824	Grommet Cord Round			X	
41.2	802909	Grommet Cord Flat			X	
42	103600	Switch Seelectric 3 position			X	
43	983752	Cover Switch & Capacitor			X	
50	852447	Cord & Plug			X	
51	845067	Capacitor 4uf			X	
52	904962	Motor Assy & Connections			X	

NOTE: WHEN ORDERING PARTS PLEASE USE PART NUMBERS & DESCRIPTION