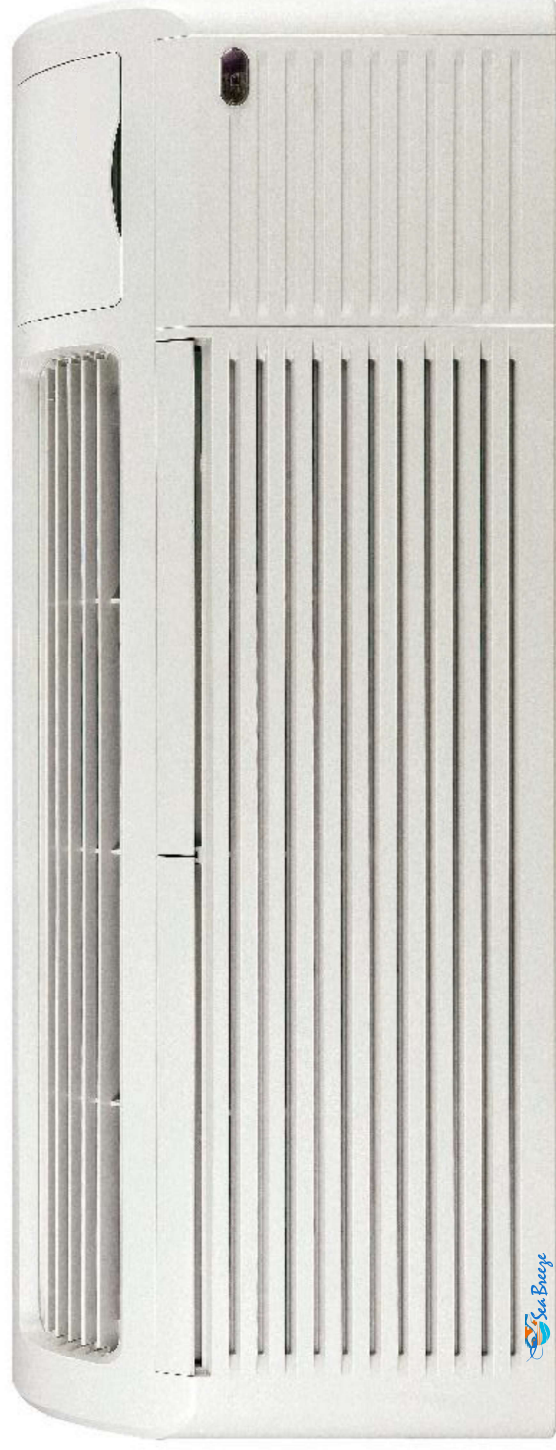




Spare Parts Manual for PTAC R410A



This spare parts manual covers the following Sea Breeze PTAC Air Conditioner and Heat Pump Models:

PTAC Air Conditioners

PTAC49CH3ZC / PTAC49CH3VC
PTAC412CH3ZC / PTAC412CH3VC
PTAC415CH3ZC / PTAC415CH3VC

PTAC Heat Pumps

PTAC49HP3ZC / PTAC49HP3VC
PTAC412HP3ZC / PTAC412HP3VC
PTAC415HP3ZC / PTAC415HP3VC

2. Exploded view of HP units

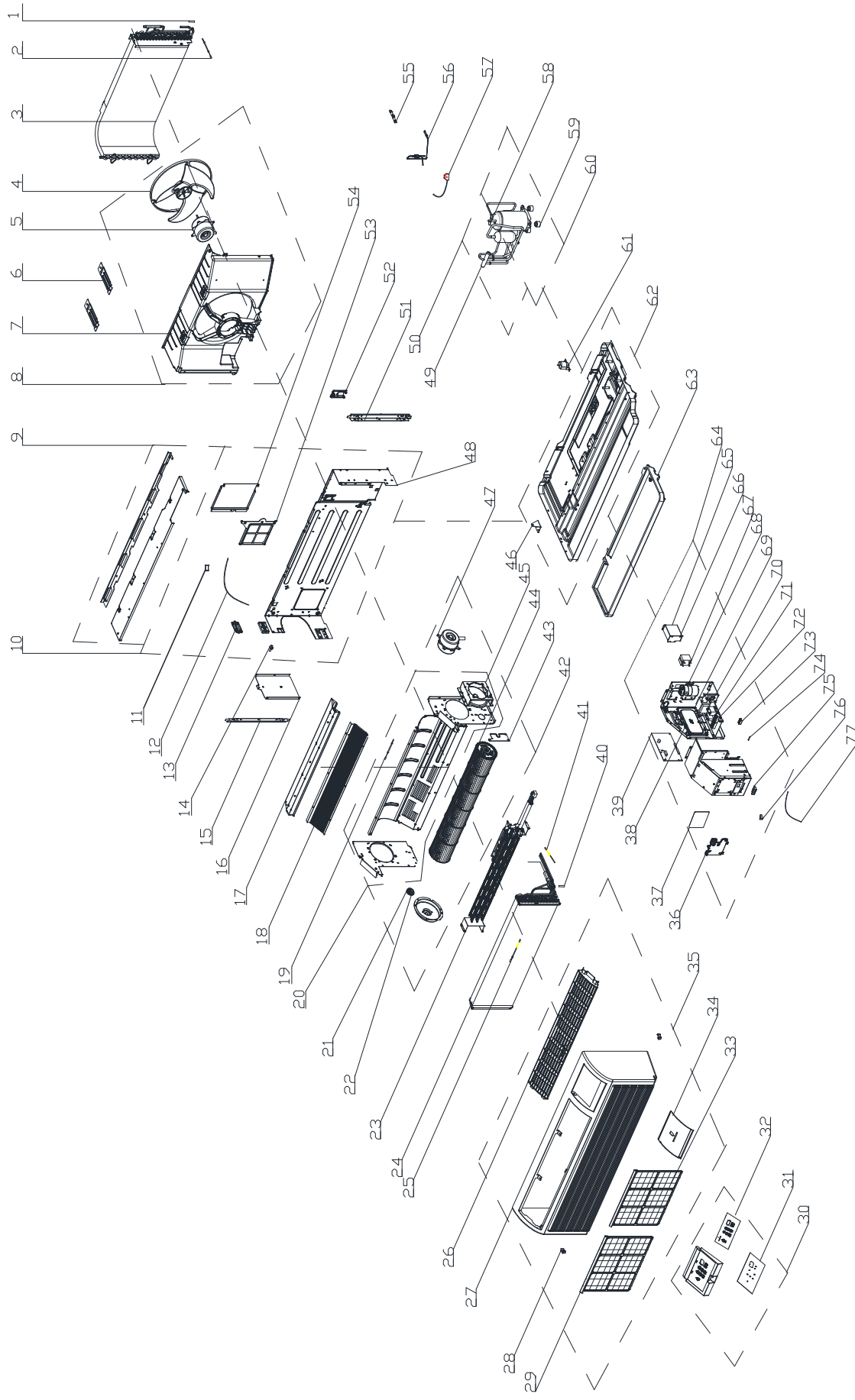


Figure 2

Table 2-2.1 Spare Parts list of Heat Pumps (208-230 VAC units)

Location	Description	Part Number			Qty
		PTAC49HP3ZC	PTAC412HP3ZC	PTAC415HP3ZC	
1	Temp Sensor Sleeving	05212423	05212423	05212423	1
2	Outdoor Tube Temp. Sensor (White-31.5" long)	390000372	390000372	390000372	1
3	Condenser Assy	01101372	01100200322	01100200323	1
4	Axial Flow Fan	10331004	10331004	10331004	1
5	Fan Motor	1501104714	15011803	1501180310	1
6	Connection Board	01381021	01381021	01381021	2
7	Diverson Circle	10371218	10371218	10371218	1
8	Flow Guide Loop	1037121905	1037121907	1037121904	1
9	Top Cover Sub-Assy	0125104201P	0125104201P	0125104201P	1
10	Clapboard Sub-Assy	0123111901	0123111901	0123111901	1
11	Cable Clamp	71000151	71000151	71000151	2
12	Door Thread	02161505	02161505	02161505	1
13	Hand Lever (gray)	26231156	26231156	26231156	1
14	Hand Lever (black)	26231157	26231157	26231157	1
15	Outer Support Sub-assy (Left)	01701038	01701038	01701038	1
16	Baffle Plate	01361018	01361018	01361018	1
17	Helicoid Tongue	02121029P	02121029P	02121029P	1
18	Rear Grill	01471007	01471007	01471007	1
19	Room Air Outlet Temp. Sensor (Red-39.4" long)	390001982	390001982	390001982	1
20	Air Duct Sub-assy	01221027P	01221027P	01221027P	1
21	Bearing Holder Sub-assy	26151139	26151139	26151139	1
22	Bearing Holder	26151138	26151138	26151138	1
Not Shown	Bearing (included with indoor fan)	76512210	76512210	76512210	
23	Electric Heater	32001039	32001039	32001039	1
24	Evaporator Assy	01001906	01100100041	01100100041	1
25	Room Temperature Sensor (Black-39.4" long)	3900012123	3900012123	3900012123	1
26	Air Outlet	22411023	22411023	22411023	1
27	Front Panel	20000300001701	20000300001701	20000300001701	1
28	Front Panel Clip	02111013	02111013	02111013	2
29	Filter Sub-assy	11121212	11121212	11121212	2
30	LCD Cover Sub-assy	20121097	20121097	20121097	1
31	Membrane	6306130903	6306130903	6306130903	1
32	Display Board D2053E	30562073	30562073	30562073	1
33	Filter Material	N/A	N/A	N/A	N/A
34	Remote Control Cover	20121070	20121070	20121070	1
35	Front Panel Assy	00000300002101	00000300002101	00000300002101	1
36	Supporting Board 1	26111167	26111167	26111167	1
37	Main Board 1 J2E033BJ	30132172	30132172	30132172	1
38	Supporting Board 2	26111166	26111166	26111166	1
39	Main Board 2 J2E033AJ	30132161	30132161	30132161	1
40	Temp Sensor Sleeving	05212423	05212423	05212423	1
41	Indoor Tube Temp. Sensor (Black-27.6" long)	390000596	390000596	390000596	1
42	Air Flue Assy	0122102606	0122102602	0122102602	1
43	Heater Wiring Block Board	02111009	02111009	02111009	1

Location	Description	Part Number			Qty
		PTAC49HP3ZC	PTAC412HP3ZC	PTAC415HP3ZC	
44	Cross Flow Fan	10351004	10351004	10351004	1
45	Motor Support Sub-Assy	01701014P	01701014P	01701014P	1
46	Retaining Plate of Condenser	01741023	01741023	01741023	1
47	Fan Motor	1501180211	1501180213	1501180213	1
48	Clapboard	0123115801	0123115801	0123115801	1
49	4-Way Valve	430004022	430004032	430004032	1
50	4-Way Valve Assy	03021240	'03015200051	'03015200091	1
51	Outer Support Sub-assy(Right)	01701039	01701039	01701039	1
52	Cable Cross Plate	26111215	26111215	26111215	1
53	Filter Sub-Assy	11121607	11121607	11121607	1
54	Air Inlet Door	01441018P	01441018P	01441018P	1
55	Check Valve	N/A	07133001	07133001	1
Not Shown	Strainer	N/A	0722241301	0722241301	1
56	Capillary Sub-assy	03000600082	03000600252	03000600253	1
57	Magnet Coil	4300040022	4300040022	4300040022	1
58	Compressor Overload Protector (Internal)	N/A	00180240	N/A	1
59	Compressor Gasket	76710287	76710287	76710287	3
Not Shown	Nut with Washer M8Xφ22X8	70310014	70310014	70310014	3
60	Compressor and Fittings	00101346	00101350	00101348	1
61	Drainage Valve	07101001	07101001	07101001	1
62	Chassis Sub-assy	01201241P	01201241P	01201241P	1
63	Foam (Water Tray)	12311048	12311048	12311048	1
64	Electric Box Assy	10000200006305	10000200006301	10000200006301	1
65	Junction box	01411050	01411050	01411050	1
66	Junction lid	01251015	01251015	01251015	1
67	Relay (12V)	4402033402	4402033402	4402033402	1
68	Capacitor CBB61S	3301074702	3301074710	3301074710	1
69	Transformer	43110270	43110270	43110270	1
70	Capacitor CBB65	33000081	'3300008101	'3300008101	1
71	Capacitor CBB61S	3301074701	3301074716	3301074716	1
72	Terminal Board	42011103	42011103	42011103	2
73	Radiator TL-002 15X11	49010252	49010252	49010252	1
74	Fuse T3.15AH 250V	46010055	46010055	46010055	1
75	Wiring Terminal 5EHDV-02P	42010037	42010037	42010037	1
76	Wiring Terminal 5EHDV-07P	42010039S	42010039S	42010039S	1
77	Power cord (LCDI) 3kW	4002057405	4002057405	4002057405	1
Optional	Power cord (LCDI) 2kW	425-0058	425-0058	425-0058	1
Optional	Power cord (LCDI) 5kW	NOT USED	425-0060	425-0060	1
Optional	Remote Control & Receiver (Including the three items below)	425-0057	425-0057	425-0057	1
	Remote Control YX1F	30510065	30510065	30510065	1
	Receiver	22431328	22431328	22431328	1
	Display Board J2E033	30546007	30546007	30546007	1
	Compressor sound blanket	751001000030	751001000030	75013038	1

PLEASE NOTE THAT:

This data is subject to change without notice.

TECHNICAL SUPPORT
IF YOU NEED TECHNICAL SUPPORT, PLEASE CALL 215-750-9876
BETWEEN THE HOURS OF 8:00 A.M. AND 4:30 PM. ET.
PLEASE HAVE YOUR EQUIPMENT MODEL NUMBER AND
SERIAL NUMBER AVAILABLE WHEN YOU CALL.

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