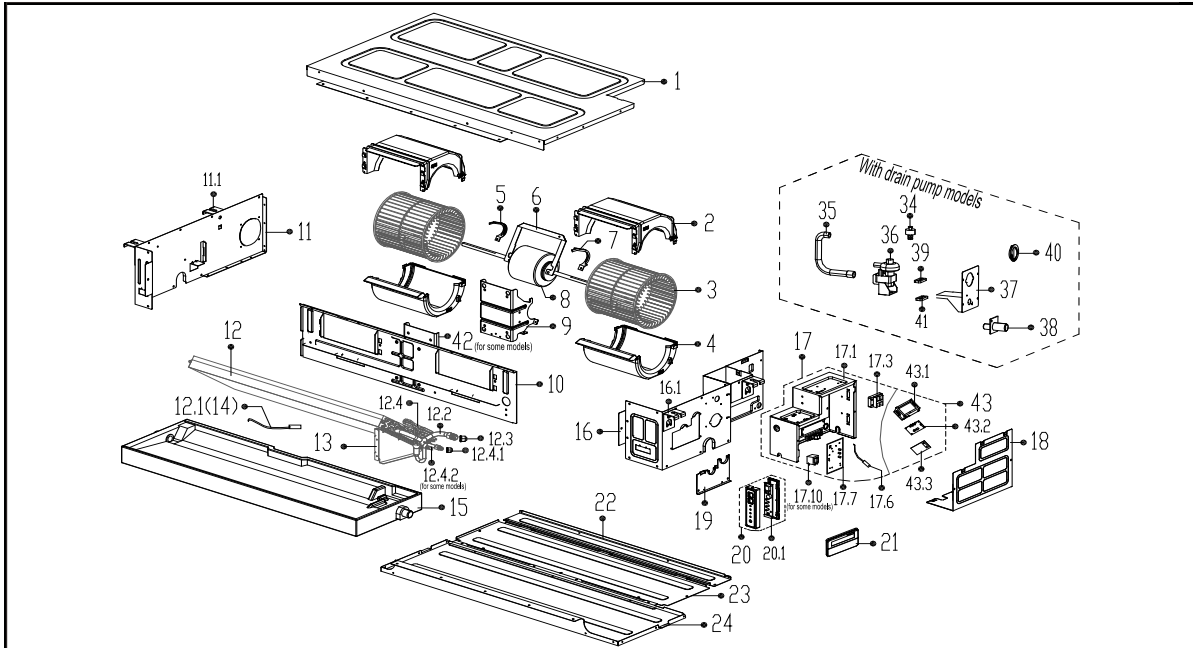


Perfect Aire Exploded View

Perfect Aire Model: 2PAMSDH18
Product Name: 18,000 BTU Mult-Zone Ducted Indoor Unit
Power Supply: 208-230V~ 60Hz 1Phase



No.	Part Name	Quantity	BOM Code	Remark
1	Chassis assembly	1	12223000000515	
2	Up volute shell	2	12123000000027	
3	Centrifugal fan	2	12100103000078	LX-142*180*12-42J
4	Below volute shell	2	12123000000023	
5	Fan motor axes clamp (left)	1	12222500000253	
6	Fan motor fixing board	1	12223000000537	
7	Fan motor axes clamp (right)	1	12222500000255	
8	Asynchronous motor	1	11002015000344	ZKFN-90-8-1
9	Supporter of fan motor	1	12223000000559	
10	Middle beam assembly	1	12223000000234	
11	Left clapboard assembly	1	12223000000117	
12	Evaporator assembly	1	15823000A00412	
12.1	Pipe temperature sensor assembly	1	11201007000136	CGQ-WD/GW4100-L850-SMP3B-P800
12.2	Output pipe assembly	1	15123000000300	
12.3	Copper nut	1	15500406000012	TLM-C03
12.4	Input pipe assembly	1	15123000000399	

12.4.1	Copper nut	1	15500406000016	TLM-A01
13	Evaporator right support board assembly	1	12223000000290	
15	Water collector	1	12823000000001	
16	Right clapboard assembly	1	12223000000077	
17	Electronic control box assembly	1	17223000000156	
17.1	Electronic control box	1	12223000000045	
17.3	Wire joint	1	17400401000006	JXZ-AD5Z(UL)-C(YF2004C)
17.6	Ambient temperature sensor assembly	1	11201007000143	CGQ-WD/SW4100-L550-SMP2-P450-02
17.7	Main control board assembly	1	17123000000155	US1-KFR53T2/BP3N1X-BU.ZJD.JTJ.NK.NK1.1
17.10	Reactor	1	17400306000070	R05094A
18	Cover of electronic control box	1	12223000000059	
19	Pipe clamp board assembly	1	12223000000524	
20	Display box assembly	1	17223000000003	
20.1	Display board assembly	1	17123000000096	CE-KFR53T2/BP2N1Y-B.D.1.2.1
21	Wired controller	1	17317100000022	KJR-12B/DP(T)-F-1
22	Rear beam	1	12223000000266	
23	Rear cover assembly	1	12223000000214	
24	Top cover assembly	1	12223000000199	
43	Electronic control box assembly	1	17222700000162	
43.1	Electronic control box	1	12223000000052	
43.2	Inverter control board assembly	1	17122000008498	DCFAN(W90W/115W_R200+J9D).D.13.MK2.1
43.3	Radiator	1	11203803000154	SRQ127*84*8-AIQ128.2-O
50	Remoted controller	1	17317000A16661	RG52F3/BGEFU1
51	Bracket of remote Controller	1	12117000000089	
52	Flange assembly	1	12223000A00644	
53	Air filter	1	12100204A00163	