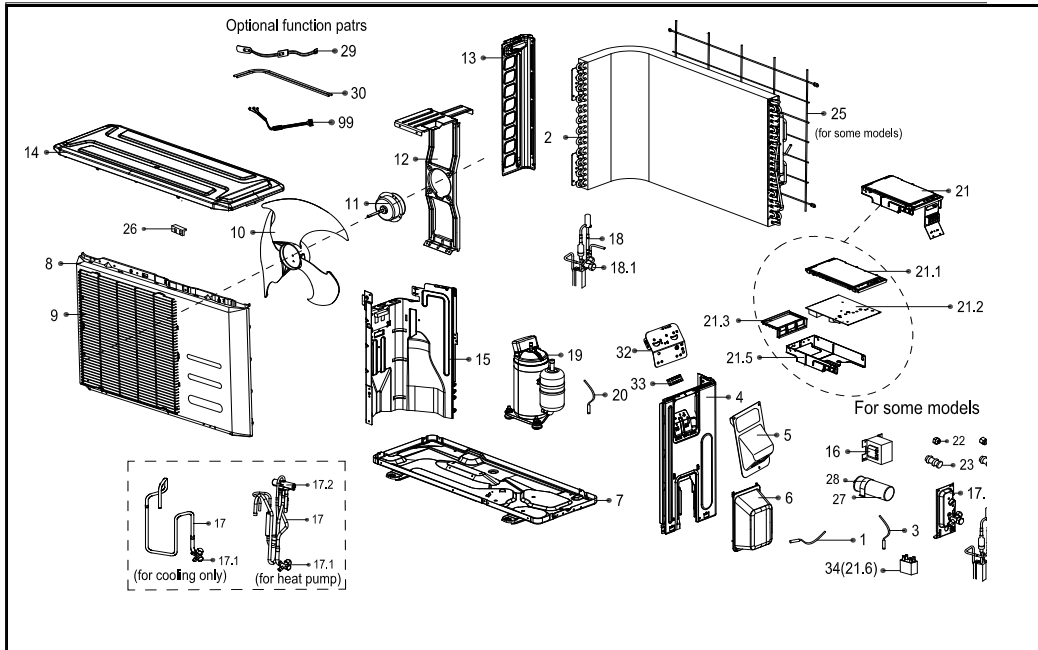


Perfect Aire Exploded View

Perfect Aire Model: 1PAMSHH12-SZO-22.5
Product Name: 12,000 BTU HyperTek Mini-Split Outdoor Unit
Power Supply: 208_230V_1Ph,FREQUENCY_60HZ



No.	Part Name	Quantity	BOM Code	Remark
1	Room Temperature Sensor	1	11201007002020	CGQ-WD/SW4100-L550-SMP2-P450-HT1.0
2	Condenser assembly	1	15822000A04451	
3	Pipe temperature sensor assembly	1	11201007000069	CGQ-WD/GW4100-L650-SMP3B-P600
4	Right clapboard assembly	1	12222000005745	
5	Big handle	1	12222000005102	
6	Water Collecting Cover	1	12122000007150	
7	Chassis assembly	1	12222000004326	
8	Front panel	1	12222000004463	
9	Air outlet grille	1	12222000007424	
10	Axial fan	1	12100105000051	ZL-427*139*8-3KN
11	Brushless DC Motor Supporter assembly of fan motor	1	11002015000041	ZKFN-40-8-1L
12	motor	1	12222200002154	
13	Left supporter	1	12222000008484	
14	Top cover assembly	1	12222200001291	
15	Separator Assembly	1	12222200001146	

16	Reactor	1	17400306000053	R20035(AL)
17	4-Ways valve assembly	1	15422000004192	
17.1	Low Pressure Valve	1	15500204000058	DYF-B29N
17.2	4-way Valve	1	15500216000028	STF-01N1
17.3	Installing plate for valves	1	12222000002571	
18	Liquid valve Assembly	1	15422000004032	
18.1	Liquid valve	1	15500208000028	GYF-A28N DPF1.65C-36(CBM- BD16KMEZ-3))
18.2	Electric expansive valve (EEV) Inverter Controlled Rotary	1	15500213000178	
19	Compressor	1	11103020000215	ATM115D43UFZ2
20	Discharge temperature sensor assembly	1	11201007000005	CGQ-WD/PQ3950- L380-SMP2R-G340
21	Electronic control box assembly	1	17222000008509	CAUS1- KFR35W/BP3N1Y-
21.1	Electric Installing Box Subassembly	1	12122000006856	CAUS1- KFR35W/BP3N1Y-
21.2	Outdoor power board assembly	1	17122000017250	190(PFC+311+PSS30
21.3	Supporting Plate	1	12122000014683	
21.5	Electric Installing Box Subassembly	1	12222000001325	
22	Copper nut	1	15500406000012	TLM-C03
22	Copper nut	1	15500406000016	TLM-A01
25	Rear Net	1	12222000003622	B01.BJ-15
29	Electric heating strip of compressor	1	17402001000008	DJRD-358A-1000- 20W-1
32	Terminal Installing Plate	1	12222000002259	
33	Wire holder	1	17400401000075	JXZ-PT5H-A
99	Connection cable assembly of compressor	1	17401203000802	