

# High Ambient 50 Hz Split Air Conditioners

The Flair split air conditioner line is designed with numerous energy efficiency, health and well-being features. The Eco Smart mode adjusts the temperature while you are away from home or sleeping to save energy and money. The Peak Efficiency heat exchanger, with a curved design, greatly improves cooling/heating performance. The My Temp Remote Sensor uses a sensor in the remote control, rather than in the evaporator high on the wall, for cooling or heating to the temperature you selected. The Turbo feature quickly cools or heats the room with the touch of a button. The evaporator has an auto clean option that, with the touch of a button, prevents the formation of mold and mildew by running the fan after the air conditioner is turned off.



## FEATURES

- R22 Refrigerant
- Reciprocating High Ambient Compressor
- Evaporator Electronic Display
- LCD Wireless Remote Control
- Automatic Swing Louvers
- 24 Hour On/Off Timer
- Auto-Restart
- Eco Smart Mode
- Auto Clean Evapoartor
- My Temp Remote Sensor
- Turbo Function \*
- 4 Fan Settings (High, Medium, Low and Auto)
- Quiet Operation
- Weather Resistant Condenser Cabinet
- Dehumidification Function
- Bio/HEPA Filter
- Removable Active Carbon & Nylon Filter
- Safety Lock
- Peak Efficiency Heat Exchanger
- Heat Pump / Cool Models
- Easy Installation
- Available in White
- \* Feature not available on 28K BTU models
- Special Note: the 28K BTU model has a similar design but has partial width discharge louvers.



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# Split Air Conditioners Specifications

<b>MODELS</b>	<b>PAHC18GNBWM</b>	<b>PAHP18GNBWM</b>
Voltage / Hertz	220-240 / 50	220-240 / 50
Type	Cooling Only	Heat Pump
BTU/Hr (cool/heat)	17400	18000 / 18800
<b>SYSTEM FEATURES</b>		
Amps (cool/heat)	8.32	8.32 / 8.11
Watts (cool/heat)	1877	1875 / 1827
Energy Class (EER / COP)	C, UAE 5 Star	C / C
Refrigerant	R22	R22
Compressor Type	Reciprocating High Ambient	Reciprocating High Ambient
Dehumidification (L/pints per hr)	1.8 / 3.8	1.8 / 3.8
Connection Pipe Liquid (mm/in)	6.35 / .25	6.35 / .25
Connection Pipe Gas (mm/in)	16.0 / .63	16.0 / .63
Approvals	IEC / RoHS	IEC / RoHS
Color	White	White
<b>EVAPORATOR DIMENSIONS &amp; WEIGHT</b>		
HeightxWidthxDepth (mm)	299 x 945 x 209	299 x 945 x 209
Net Weight (kg/lb)	12.0 / 26.4	12.0 / 26.4
<b>CONDENSER DIMENSIONS &amp; WEIGHT</b>		
HeightxWidthxDepth (mm)	700 x 1018 x 412	700 x 1018 x 412
Net Weight (kg/lb)	59.0 / 129.8	62.0 / 136.4
<b>CONTAINER LOADING</b>		
20'/40'/40'HC without tubing kits	57 / 120 / 132	57 / 120 / 132

<b>MODELS</b>	<b>PAHP24GNBWM</b>	<b>PAHC28GNBWM</b>
Voltage / Hertz	220-240 / 50	220-240 / 50
Type	Heat Pump	Cooling Only
BTU/Hr (cool/heat)	23000 / 25010	27100
<b>SYSTEM FEATURES</b>		
Amps (cool/heat)	10.65 / 10.80	13.94
Watts (cool/heat)	2400 / 2435	3142
Energy Class (EER / COP)	C / C	D, UAE 3 Star
Refrigerant	R22	R22
Compressor Type	Reciprocating High Ambient	Reciprocating High Ambient
Dehumidification (L/pints per hr)	2.4 / 5.1	3.0 / 6.3
Connection Pipe Liquid (mm/in)	6.35 / .25	6.35 / .25
Connection Pipe Gas (mm/in)	16.0 / .63	16.0 / .63
Approvals	IEC / RoHS	IEC / RoHS
Color	White	White
<b>EVAPORATOR DIMENSIONS &amp; WEIGHT</b>		
HeightxWidthxDepth (mm)	315 x 1018 x 230	326 x 1178 x 252
Net Weight (kg/lb)	15.0 / 33.0	18.0 / 39.6
<b>CONDENSER DIMENSIONS &amp; WEIGHT</b>		
HeightxWidthxDepth (mm)	700 x 1018 x 412	840 x 1018 x 412
Net Weight (kg/lb)	69.0 / 151.8	73.0 / 160.6
<b>CONTAINER LOADING</b>		
20'/40'/40'HC without tubing kits	56 / 115 / 131	36 / 76 / 90

\* Gold fins are available on all sizes. Please contact your BDM for details.



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