

619PHA High Wall

Evolution® System



INDOOR FEATURES

- Available in 208/230V
- Relative Humidity Sensor
- Up to 28.2 SEER and up to 14.0 HSPF when paired with 38MPRA outdoor unit
- Modes: Cool, Heat, Dry, Fan, Auto
- Turbo Mode
- Fully modulating fan speeds
- Sleep Mode
- Up-down / right-left louver control (fixed or swing)
- ECO Mode
- Carbon filter
- *Follow Me* (senses temperature at handheld remote)
- Heating Setback (46° F Heating Mode)
- Quiet indoor operation
- Anti-corrosive fin coating

COMPATIBLE WITH

- 38MPRA Outdoor Unit Single Zone

EVOLUTION
SYSTEM



Sizes: 18 / 24

All Systems are ENERGY STAR® certified



Today's lifestyles demand more than yesterday's technology. Ideal for large residential and light commercial applications, the Bryant® Evolution® 619PHA High Wall has an efficiency rating of up to 28.0 SEER when paired with the 38MPRA single zone. The 619PHA High Wall also features the technology to optimize the comfort of any home, such as built-in Wi-Fi® connectivity to enable remote system control or being compatible with third party thermostats, thanks to the 24V Interface. In addition, the high wall has a smart sensor technology that not only detects the temperature in the room but also the humidity level. With the use of the Wireless Controller, you can customize the humidity level to your preference.

CONTROLS

Built-in Wi-Fi® technology provides ability to control unit remotely
Wireless Remote Controller included with indoor unit
Optional Wired Remote Controller KSACN0401AAA
(7-Day programmable)



Optional Wired Controller
(7-Day Programmable)
KSACN0401AAA



Wireless
Remote Control

ACCESSORIES

Condensate Pump (230V optional)

24V Interface for compatibility with conventional thermostat
KSAIC0301230

Wi-Fi® is a registered trademark of Wi-Fi Alliance®.

SPECIFICATIONS

619PHA High Wall			
Heat Pump			
System			
Size		18	24
Indoor Model		619PHAQ18XA3	619PHAQ24XA3
Electrical			
Voltage-Phase-Cycle	V-Ph-Hz	208/230-1-60	208/230-1-60
Power Supply		Indoor unit powered from outdoor unit	
MCA	A.	0.5	0.5
Controls			
Wireless Remote Controller (° F/° C Convertible)	° F (° C)	Standard	Standard
Wired Remote Controller (° F/° C Convertible)	° F (° C)	Optional	Optional
Operating Range			
Cooling Indoor DB Min - Max	° F (° C)	62~90 (17~32)	62~90 (17~32)
Heating Indoor DB Min - Max	° F (° C)	32~86 (0~30)	32~86 (0~30)
Piping			
Pipe Connection Size - Liquid	in (mm)	3/8 (9.52)	3/8 (9.52)
Pipe Connection Size - Suction	in (mm)	5/8 (15.9)	5/8 (15.9)
Indoor			
Unit Width	in (mm)	49.57 (1259)	49.57(1259)
Unit Height	in (mm)	14.25 (362)	14.25 (362)
Unit Depth	in (mm)	11.10 (282)	11.10 (282)
Net Weight	lbs (kg)	43.4(19.7)	43.4 (19.7)
Number of Fan Speeds		4	4
Airflow (lowest to highest)	CFM	261/389/528/926	359/470/583/926
Sound Pressure (lowest to highest)	dB(A)	35.1/40.8/46.1/55.9	36.1/43.3/46.4/56.5
Air Throw Data	ft (m)	28.80 (8.7)	31.66 (9.65)
Moisture Removal	Pint/h (L/h)	3.8 (1.8)	5.0 (2.39)
Field Drain Pipe Size O.D.	in (mm)	1 (25.4)	1 (25.4)

Performance may vary based on the compatible outdoor units. See respective pages for performance data.

COMPATIBILITY

Indoor Unit	619PHAQ18XA3	619PHAQ24XA3
Outdoor Unit Single Zone	38MPRAQ18AA3	38MPRAQ24AA3

Note: Indoor units sizes 18-24 not compatible with Multi-Zone 38MGR due to the size of the indoor unit coil.

Manufacturer reserves the right to discontinue, or change at any time, specification or designs without notice or incurring obligations.

Visit our website at BryantDuctless.com

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