

# 38MPRA Outdoor Unit

## Heat Pump with Basepan Heater

Inverter Compressor

Up to 42.0 SEER

Up to 15.0 HSPF

Sizes: 09 / 12

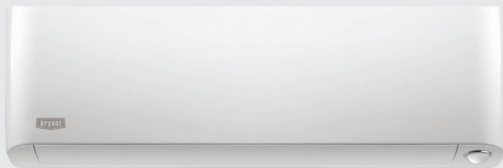
All Systems are ENERGY STAR® certified

### Outdoor Features:

- 100% Heating capacity at 0° F (-17° C)
- 100% Cooling capacity at -22° F (-30° C) without additional kit
- Up to 75% of Heating capacity at -22° F (-30° C)
- Available in 208/230V
- Up to 42.0 SEER for 9,000 Btu/h and 32.0 SEER for 12,000 Btu/h
- Built-in basepan heater
- Auto-restart function
- Refrigerant leakage detection
- Quiet outdoor operation, as low as 55 dB(A)
- Aluminum Golden Hydrophilic pre-coated fins
- Piping length 98 ft. (30 m.)
- Cooling operating range  
-22° ~ 122° F (-30° ~ 50° C)
- Heating operating range  
-22° ~ 86° F (-25° ~ 30° C)

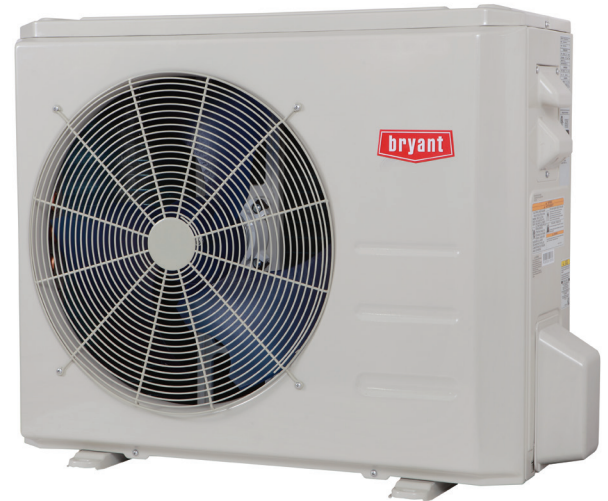
### Compatible with:

- 619PHA High Wall



**bryant**  
Heating & Cooling Systems

**WHATEVER  
IT TAKES.®**



If maximum performance and efficiency are key, look no further than our Evolution® System heat pump. This ENERGY STAR® qualified ductless system comes with a 42 SEER rating when paired with the 619PHA High Wall – there's nothing more efficient!<sup>1</sup> Even when temps drop to as low as -22° F outside, your interior environment stays cozy (when properly sized and matched with specific indoor units). Powerful yet quiet, our best ductless outdoor solution delivers results.

**EVOLUTION**  
SYSTEM

<sup>1</sup> According to system ratings maintained by AHRI as of January 22, 2018, in accordance with the AHRI Unitary Small Equipment Operations Manual. The 9,000 Btu/h single zone ductless has a 42 SEER Rating.

# 38MPRA Outdoor Unit

HEAT PUMP				
Size			9	12
<b>System</b>	Outdoor Model		38MPRAQ09AA3	38MPRAQ12AA3
<b>Electrical</b>	Voltage, Phase, Cycle		V/Ph/Hz	208/230-1-60
	MCA		A.	13
	MOCP - Fuse Rating		A.	15
<b>Operating Range</b>	Cooling Outdoor DB Min - Max		° F (° C)	-22~122 (-30~50)
	Heating Outdoor DB Min - Max		° F (° C)	-22~86 (-30~30)
<b>Piping</b>	Total Piping Length		ft (m)	98 (30)
	Piping Lift*		ft (m)	49 (15)
	Pipe Connection Size - Liquid		in (mm)	1/4 (6.35)
	Pipe Connection Size - Suction		in (mm)	3/8 (9.52)
<b>Refrigerant</b>	Type		R410A	R410A
	Charge		lbs (kg)	3.5 (1.58)
<b>Compressor</b>	Type		Rotary Inverter	Rotary Inverter
<b>Outdoor</b>	Unit Width		in (mm)	33.27 (845)
	Unit Height		in (mm)	27.64 (702)
	Unit Depth		in (mm)	14.29 (363)
	Net Weight		lbs (kg)	107.59 (48.8)
	Airflow		CFM	1,380
	Sound Pressure		dB(A)	55.5

\* Condensing unit above or below indoor unit

Compatibility Table			
INDOOR UNIT		OUTDOOR UNIT	
		38MPRAQ09AA3	38MPRAQ12AA3
<b>High Wall</b>	619PHAQ09XA3	•	
	619PHAQ12XA3		•

Performance				
Indoor Model		619PHAQ09XA3	619PHAQ12XA3	
<b>High Wall</b>	ENERGY STAR®		Yes	Yes
	Cooling System Tons		0.8	1.0
	Cooling Rated Capacity	Btu/h	9,000	12,000
	Cooling Cap. Range Min - Max	Btu/h	5,000~17,000	5,800~19,000
	SEER		42.0	32.0
	EER		15.0	13.5
	Heating Rated Capacity (47°F)	Btu/h	10,000	12,000
	Heating Rated Capacity (17°F)	Btu/h	7,200	6,800
	Heating Maximum Capacity (17°F)	Btu/h	15,690	17,070
	Heating Maximum Capacity (5°F)	Btu/h	13,000	13,800
	Heating Cap. Range Min - Max	Btu/h	3,100~19,100	3,500~21,310
	HSPF		15.0	14.0
	COP (47° F)	W/W	4.00	4.24
	COP (17° F)	W/W	2.78	2.64
	COP (5° F)	W/W	2.00	2.00



Visit our website at [BryantDuctless.com](http://BryantDuctless.com)

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