

Outdoor Unit Single Zone Heat Pump Ductless System



Outdoor Model: **38MAQB09R--1**

Submittal Data

Job Data: Location:

Buyer: Buyer P.O. #: Carrier #:

Unit Number: Model Number:

Performance Data Certified By: Date:



STANDARD FEATURES

- Variable Speed (Inverter)
- Factory installed Base Pan Heater
- Factory installed Crankcase Heater
- Low Voltage Controls
- Auto-Restart function
- Condenser High Temp Protection
- Refrigerant Leakage Detection
- Modes: Cool, Heat, Dry, Fan, Auto
- Quiet operation
- Aluminum Blue Hydrophilic pre-coated fins

LIMITED WARRANTY*

- 10 year limited to original purchaser on compressor and parts upon timely registration, otherwise 5 years
- *For residential applications.
- See warranty for full details.

NOTE: Images for illustration purposes only. Actual models may be slightly different.

System	Size	9	
	Outdoor Model	38MAQB09R--1	
Electrical	Voltage, Phase, Cycle	V/Ph/Hz	115-1-60
	MCA	A.	15
	MOCP - Fuse Rating	A.	20
Operating Range	Cooling Outdoor DB Min - Max	°F(°C)	-13~122 (-25~50)
	Heating Outdoor DB Min - Max	°F(°C)	-13~86 (-25~30)
Piping	Total Piping Length	ft (m)	82 (25)
	Piping Lift	ft (m)	32 (10)
	Pipe Connection Size - Liquid	in (mm)	1/4 (6.35)
	Pipe Connection Size - Suction	in (mm)	3/8 (9.52)
Refrigerant	Refrigerant Type	R410A	
	Metering Device	EEV	
	Charge	lbs (kg)	2.76 (1.25)

Outdoor Coil	Face Area	Sq. Ft.	4.5
	No. Rows		2
	Fins per inch		20
	Circuits		4
Compressor	Type	Hermetic Rotary DC Inverter	
	Model	ASM98D32UFZ	
	Oil Type	VG74	
	Oil Charge	Fl. Oz.	13.0
	Rated Current	RLA	9.0
Outdoor	Unit Width	in (mm)	32.09 (815)
	Unit Height	in (mm)	21.81 (554)
	Unit Depth	in (mm)	13.11 (333)
	Net Weight	lbs (kg)	82.9 (37.6)
	Airflow	CFM	1,200
	Sound Pressure	dB(A)	52.5

Performance

High Wall	Indoor Model		619PAQ009BBMA
	Energy Star		YES
	Cooling Rated Capacity	Btu/h	9,500
	Cooling Cap. Range Min - Max	Btu/h	3500~11000
	SEER		24.5
	EER		15
	Heating Rated Capacity (47°F)	Btu/h	11,000
	Heating Rated Capacity (17°F)	Btu/h	6,500
	Heating Maximum Capacity (17°F)	Btu/h	6,500
	Heating Maximum Capacity (5°F)	Btu/h	4,290
	Heating Cap. Range Min - Max	Btu/h	4500~12500
	HSPF		11.2
	COP (47°F)	W/W	3.66
	COP (17°F)	W/W	2.82
	COP (5°F)	W/W	1.50

Construction View

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