

Outdoor Unit Single Zone Cooling Only Ductless System

Outdoor Model: 38MHRC12A--3

Submittal Data

Job Data: Location:

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

Unit Number: Model Number:

Performance Data Certified By: Date:



STANDARD FEATURES

- Cost competitive
- Auto-restart function
- Condenser high-temperature protection
- Refrigerant leakage detection
- Quiet outdoor 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.

Specifications

System	Size		12
	Outdoor Model		38MHRC12A--3
Electrical	Voltage, Phase, Cycle		208/230-1-60
	MCA	A.	7
	MOCP - Fuse Rating	A.	15
Operating Range	Cooling Outdoor DB Min - Max		°F(°C) 0~122 (-17~50)
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) 1/2 (12.7)
Refrigerant	Type		R410A
	Charge	lbs (kg)	1.30 (0.59)
	Metering Device		EEV
Outdoor Coil	Face Area		Sq. Ft. 4.15
	No. Rows		1
	Fins per inch		22
	Circuits		2

* Condensing unit above or below indoor unit

Performance High Wall	Energy Star		NO
	Cooling System Tons		1
	Cooling Rated Capacity		Btu/h 12000
	Cooling Cap. Range Min - Max		Btu/h 4800~13000
	SEER		Btu/Wh 16.5
	EER		Btu/Wh 10.8
Compressor	Compressor Type		Rotary Inverter
	Model		ASN98D22UFZ
	Oil Type		VG74
	Oil Charge	Fl. Oz.	13.0
	Rated Current		RLA 4.5
Outdoor	Unit Width		in (mm) 30.31(770)
	Unit Height		in (mm) 21.85(555)
	Unit Depth		in (mm) 11.81(300)
	Net Weight		lbs (kg) 53.8(24.4)
	Airflow		CFM 506
Sound Pressure		dB(A)	54

Compatibility Table

OUTDOOR UNIT	38MHRC12A--3
INDOOR UNIT	40MHHC12---3

Construction View

