Outdoor Unit Single Zone Cooling Only Ductless System					
Outdoor Model:	38MHRCC12AA1				
	Submi	ttal 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 Golden 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

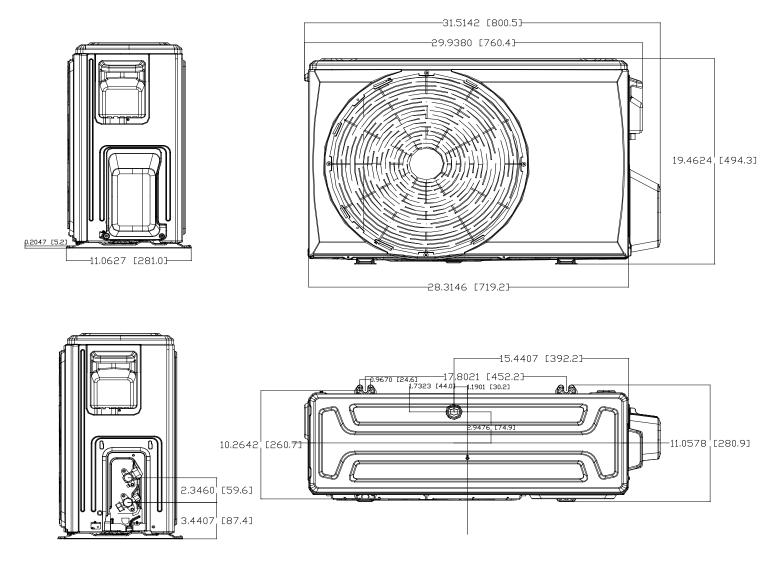
System	Size		12
	Outdoor Model		38MHRCC12AA1
Electrical	Voltage, Phase, Cycle	V/Ph/Hz	115-1-60
	MCA	Α.	19
	Recommended Fuse Size	Α.	20
	MOCP - Fuse Rating	Α.	30
	Max-Min Voltage*	V.	127-104
Operating Range	Cooling Outdoor DB Min - Max	°F(°C)	0~122 (-17~50)
Piping	Total Piping Length	ft (m)	82 (25)
	Piping Lift**	ft (m)	33 (10)
	Pipe Connection Size - Liquid	in (mm)	1/4 (6.35)
	Pipe Connection Size - Suction	in (mm)	1/2 (12.7)
Refrigerant	Туре		R410A
	Charge	lbs (kg)	1.43 (0.65)
	Metering Device		EEV
Outdoor Coil	Face Area	Sq. Ft.	3.75
	No. Rows		1.0
	Fins per inch		21
	Circuits		2

Performance High Wall	Energy Star		NO
	Cooling System Tons		1.0
	Cooling Rated Capacity	Btu/h	11,500
	Cooling Cap. Range Min - Max	Btu/h	3200~12800
	SEER	Btu/Wh	20.5
	EER	Btu/Wh	11.2
Compressor	Compressor Type		Rotary Inverter
	Model		KSK103D33UEZ3
	Oil Type		VG74
	Oil Charge	Fl. Oz.	10.5
	Rated Input Current of the Power Conversion Equipment	Α.	14.3
Outdoor	Unit Width	in (mm)	28.35 (720)
	Unit Height	in (mm)	19.49 (495)
	Unit Depth	in (mm)	10.63 (270)
	Net Weight	lbs (kg)	51.15 (23.2)
	Airflow	CFM	1,059
	Sound Pressure	dB(A)	52

* Permissable limits of the voltage range at which the unit will operate satisfactorily.

** Condensing unit above or below indoor unit. See Compatibility Chart for indoor unit compatibility

Construction View





Edition Date: 09/2021