

High Wall Heat Pump Ductless System



Indoor Model: 40MAHBQ12XA1

Submittal Data

Job Data: Location:

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

Unit Number: Model Number:

Performance Data Certified By: Date:



Performance
SERIES

STANDARD FEATURES

- Modes: Cool, Heat, Dry, Fan, Auto
- Turbo Mode
- Four fan speeds
- Sleep Mode
- Relative Humidity Sensor
- Intelligent Eye (Occupancy Sensor)
- ECO Mode
- Up-Down Louver control (fixed or swing)
- Follow Me (senses temperature at handheld remote)
- Heating Setback (46° F Heating Mode)
- Quiet indoor operation
- Aluminum Golden Hydrophilic pre-coated fins

CONTROLS:

- Wireless Remote Controller included with indoor unit

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.

System	Size		12
	Indoor Model		40MAHBQ12XA1
Electrical	Voltage, Phase, Cycle	V/Ph/Hz	115-1-60
	Power Supply	Indoor unit powered by outdoor unit	
	MCA	A.	0.25
Controls	Wireless Remote Controller (°F/°C Convertible)		Standard
	Wired Remote Controller (°F/°C Convertible)		Optional
Operating Range	Cooling Indoor DB Min -Max	°F(°C)	63~90 (17~32)
	Heating Indoor DB Min -Max	°F(°C)	32~86 (0~30)
Piping	Pipe Connection Size - Liquid	in (mm)	1/4 (6.35)
	Pipe Connection Size - Suction	in (mm)	1/2 (12.7)

Indoor Coil	Face Area	Sq. Ft.	2.15
	No. Rows		2
	Fins per inch		20
	Circuits		3
Indoor	Unit Width	in (mm)	31.3 (795)
	Unit Height	in (mm)	11.61 (295)
	Unit Depth	in (mm)	8.86 (225)
	Net Weight	lbs (kg)	22.93 (10.4)
	Number of Fan Speeds		4
	Airflow (lowest to highest)	CFM	235/294/353/412
	Sound Pressure (lowest to highest)	dB(A)	24/30/41/47
	Air throw Data	ft (m)	27.9 (8.5)
	Moisture removal	Pint/h (L/h)	2.417 (1.16)
	Field Drain Pipe Size O.D.	in (mm)	0.625 (16)

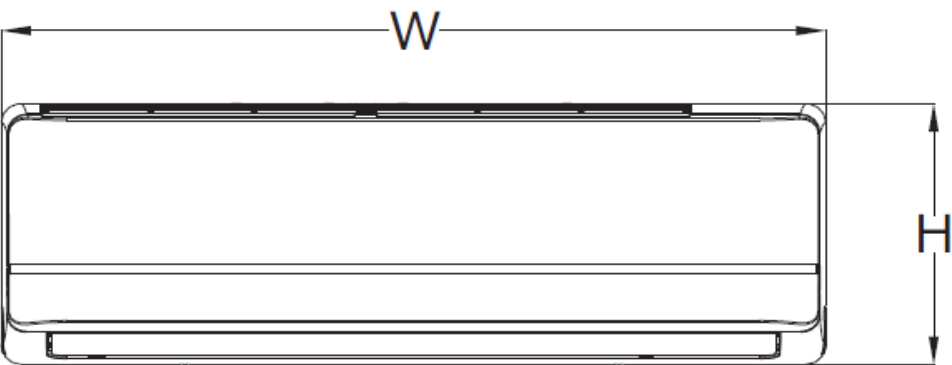
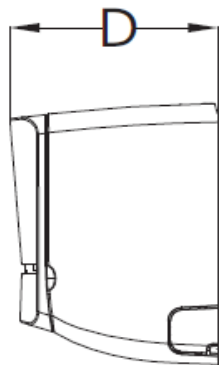
Performance may vary based on the outdoor unit matched to. See compatible outdoor units pages for Performance Data.
For Compatibility See Product Data

Accessories

KSACN0801AAA	Wired Remote Control 7 Day Programmable
KSACN0101AAA	Wired Remote Control with Timer Function
KSAIF0601AAA	Wi-Fi™ Kit High Wall Mid-Tier

Construction View

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