High Wall Heat Pump Ductless System



40MAHBQ12XA1



Submittal Data

Job Data:		Location:	
Buyer:	Buyer P.O. #:	Carrier #:	
Unit Number:		Model Number:	
	Performance Data Certified Bv:	Date:	





Performance SERIES

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

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.

	Face Area	Sq. Ft.	2.15
Indoor Coil	No. Rows		2
Indoor Con	Fins per inch		20
	Circuits		3
	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	CFM	235/294/353/412
Indoor	highest)	OI IVI	200/204/000/412
li idooi	Sound Pressure (lowest	dB(A)	24/30/41/47
	to highest)	GD(/1)	
	Air throw Data	ft (m)	27.9 (8.5)
	Moisture removal	Pint/h	2.417 (1.16)
		(L/h)	2.417 (1.10)
	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

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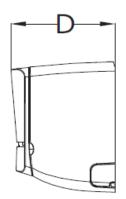
Catalog No: SUB40MAHB-12-1-02

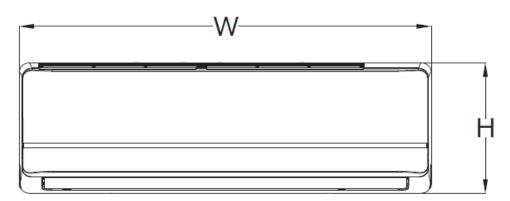
Accessories

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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