

High Wall Heat Pump Ductless System

Indoor Model: 40MAQB12B--1



turn to the experts

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
- Up-Down Louver control (fixed or swing)
- Follow Me (senses temperature at handheld remote)
- Heating Setback (46° F Heating Mode)
- Quiet indoor operation
- Anti-corrosive fin coating

CONTROLS:

- Wireless Remote Controller included with indoor unit
- Wired Remote Controller KSACN0401AAA (7 Day programmable) (Optional)

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		40MAQB12B--1
Electrical	Voltage, Phase, Cycle	V/Ph/Hz	115-1-60
	Power Supply Indoor unit powered by outdoor unit		
	MCA	A.	0.4
Controls	Wireless Remote Controller (°F/°C Convertible)		Standard
	Wired Remote Controller (°F/°C Convertible)		Optional
Operating Range	Cooling Indoor DB Min -Max	°F(°C)	63~86 (17~30)
	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.	2.19
	No. Rows		2
	Fins per inch		20
	Circuits		3
Indoor	Unit Width	in (mm)	32.87 (835)
	Unit Height	in (mm)	11.02 (280)
	Unit Depth	in (mm)	7.80 (198)
	Net Weight	lbs (kg)	19.18 (8.7)
	Number of Fan Speeds		4
	Airflow (lowest to highest)	CFM	210/300/360/380
	Sound Pressure (lowest to highest)	dB(A)	27/34/42
	Air throw Data	ft (m)	23 (7)
Moisture removal	Pint/h (L/h)		2.8 (1.3)
	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

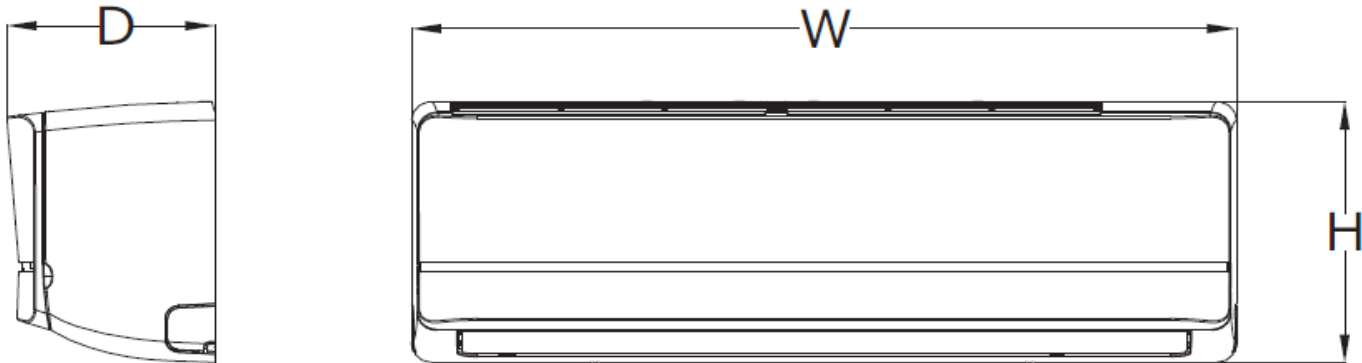
Accessories

53DS-900---117	Condensate Pump (115v)
KSACN0101AAA	Wired Remote Control with Timer Function
KSACN0401AAA	Wired Remote Control 7 day Programmable*
KSAIF0301AAA	Wi-Fi™ Kit High Wall Mid-Tier
KSAIC0101115	24V Interface Kit 115V
53DS-900---008	Insulated 25' Line Set - 1/4" x 1/2"
53DS-900---090	Wireless Remote Control Locking Mount Kit

Note: *KSACN0401AAA Wired Remote Control 7 Day programmable compatible with High Walls Units starting with Serial Number 0216V10001.
**24V Interface compatible with High Walls Units starting with Serial Number 4316V10001.

Construction View

Indoor Model: 40MAQB12B--1



Unit Width	in (mm)	32.87 (835)
Unit Height	in (mm)	11.02 (280)
Unit Depth	in (mm)	7.80 (198)
Net Weight	lbs (kg)	19.18 (8.7)

