

DHMPHA HIGH WALL

Sizes: 09 / 12

ENERGY STAR® qualified based on outdoor unit pairing

Features Outdoor

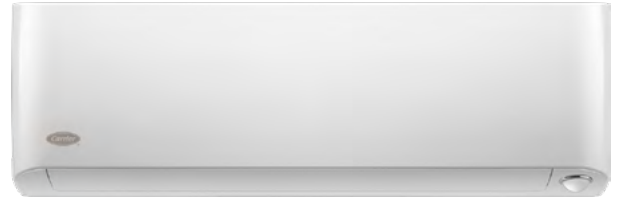
- Available in 208/230V
- Modes: Cool, Heat, Dry, Fan, Auto
- Turbo Mode
- Fully modulating fan speeds
- Sleep Mode
- Up-down/right-left louver control (fixed or swing)
- Relative Humidity Sensor
- Occupancy Sensor (only sizes 09/12)
- Wi-Fi® Smartphone Control Built-in
- ECO Mode
- Carbon Filter
- Follow Me (senses temperature at handheld remote)
- Heating Setback (46° F Heating Mode)
- Quiet indoor operation, as low as 29 dB(A)
- Anti-corrosive fin coating

Compatible with:

- 38MPRA Outdoor Unit Single Zone
- 38MGR Outdoor Unit Multi-Zone

Accessories

24V Interface for third-party thermostat compatibility
KSAIC0301230 (optional)



Payne's High Wall unit is the ultimate solution for reliability, accessibility and efficiency. Customize your comfort in 5% increments (from 35%-85%) with the Relative Humidity Sensor. And experience remote temperature control with built-in Wi-Fi® connectivity. The unit even has an Occupancy Sensor that detects activity in the room and adjusts horizontal airflow to blow either away from or toward people. When you need a quality performing, flexible, quiet indoor HVAC solution, turn to the Payne DHMPHA High Wall unit.

Controls

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



Wired Controller
(7-Day Programmable)
KSACN0401AAA



Wireless
Remote Control

Indoor unit shipped unbranded, contact your Payne distributor for indoor label availability.

DHMPHA HIGH WALL

Specifications			
Heat Pump			
System			
Size		9	12
Indoor Model		40MPHAQ09XA3	40MPHAQ12XA3
Electrical			
Voltage, Phase, Cycle	V/Ph/Hz	208/230-1-60	208/230-1-60
Power Supply		Indoor unit powered from outdoor unit	
MCA	A	0.3	0.3
Controls			
Wireless Remote Controller (° F / ° C Convertible)		Standard	Standard
Wired Remote Controller (° F / ° C Convertible)		Optional	Optional
Operating Range			
Cooling Indoor DB Min - Max	° F (° C)	62~90 (17~32)	62~90 (17~32)
Heating Indoor DB Min - Max	° F (° C)	32~86 (0~30)	32~86 (0~30)
Piping			
Pipe Connection Size - Liquid	in (mm)	1/4 (6.35)	1/4 (6.35)
Pipe Connection Size - Suction	in (mm)	3/8 (9.52)	1/2 (12.7)
Indoor			
Unit Width	in (mm)	35.2 (895)	35.2 (895)
Unit Height	in (mm)	11.7 (298)	11.7 (298)
Unit Depth	in (mm)	9.8 (248)	9.8 (248)
Net Weight	lb (kg)	37.48 (17)	37.48 (17)
Number of Fan Speeds		4	4
Airflow (lowest to highest)	cfm	144/245/295/345	168/252/306/357
Sound Pressure (lowest to highest)	dB(A)	29/35.5/41.5/45.6	29/35.5/41.5/46.8
Air Throw Data	ft (m)	21.98 (6.7)	22.97 (7)
Moisture Removal	Pint/h (L/h)	2.11 (1.0)	2.53 (1.2)
Field Drain Pipe Size O.D.	in (mm)	1 (25.4)	1 (25.4)

Performance may vary based on the compatible outdoor units.
See respective pages for performance data.

Compatibility		
Indoor Unit	40MPHAQ09XA3	40MPHAQ12XA3
Outdoor Unit Single Zone*	38MPRAQ09AA3	38MPRAQ12AA3
Outdoor Unit Multi-zone*	38MGRQ18B--3 38MGRQ24C--3 38MGRQ30D--3 38MGRQ36D--3 38MGRQ48E--3	

Indoor units sizes 18-24 not compatible with Multi-Zone 38MGR due to size of the indoor unit coil.



Visit our website at Payne.com

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