

# High Wall Heat Pump Ductless System

Indoor Model: 40MAQB12B--3



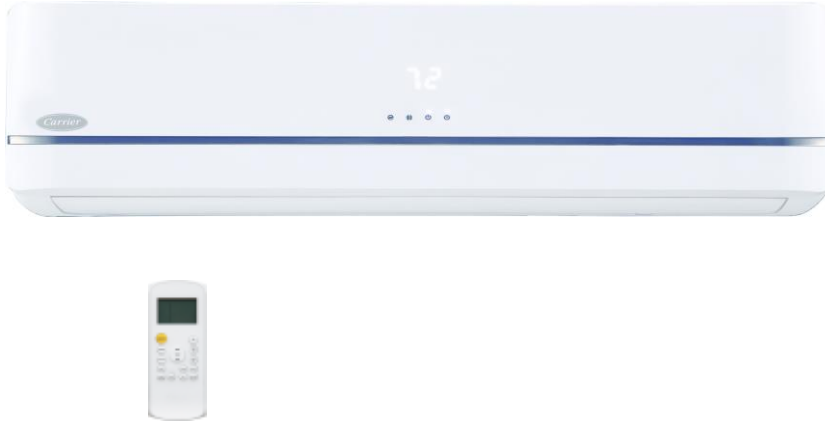
## Submittal Data

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--3  |
| Electrical      | Voltage, Phase, Cycle                            | V/Ph/Hz | 208/230-1-60  |
|                 | Power Supply Indoor unit powered by outdoor unit |         |               |
|                 | MCA                                              | A.      | 0.2           |
| 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)                       |          | 2.3 (1.1)       |
|                  | 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

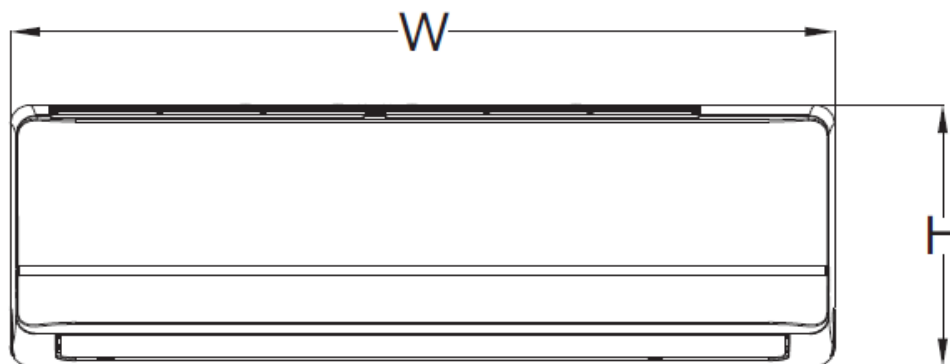
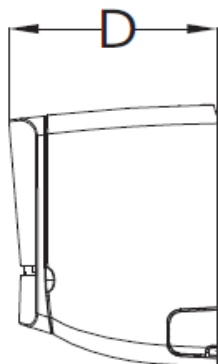
|                |                                           |
|----------------|-------------------------------------------|
| 53DS-900---118 | Condensate Pump (208/230V)                |
| KSACN0101AAA   | Wired Remote Control with Timer Function  |
| KSACN0401AAA   | Wired Remote Control 7 day Programmable*  |
| KSAIF0301AAA   | Wi-Fi™ Kit High Wall Mid-Tier             |
| KSAIC0101230   | 24V Interface Kit 230V                    |
| 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

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|             |          |             |
|-------------|----------|-------------|
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