

High Static Ducted Slim Heat Pump Ductless System

Indoor Model: D5FLDAH48XHK

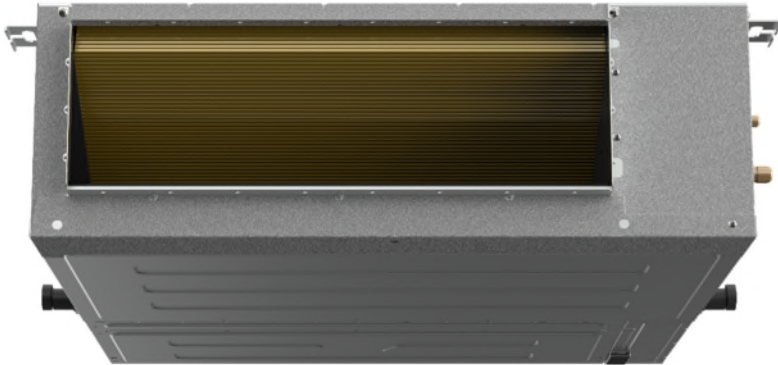
Job Dat:

Location:

Tag #:

Carrier#:

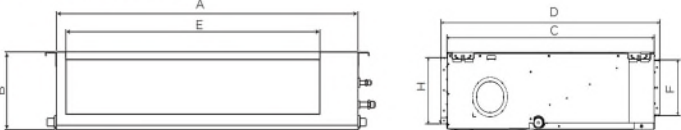
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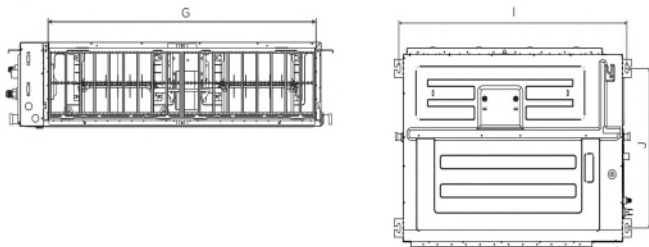
- INDOOR STANDARD FEATURES**
- Modes: Cool, Heat, Dry, Fan, Auto
  - Vertical or Horizontal Installation
  - Rear or Bottom Return
  - Outside Air Intake
  - Condensate Lift pump shipped with the unit
  - Follow Me (senses temperature at handheld remote)
  - Refrigerant Leak Detection Sensor
  - Auto-Restart function
  - Quiet indoor operation
  - Anti-corrosive fin coating
- RESIDENTIAL APPLICATION LIMITED WARRANTY\***
- Ten (10) years if properly registered within ninety (90) days after original installation, parts are warranted to the original purchaser for a period of ten (10) years. Otherwise, parts warranty is five (5) years.

NOTE: Images for illustration purposes only. Actual models may be slightly different.

Air outlet dimensions



Air inlet dimensions



| INDOOR UNIT DIMENSIONS |         |                            |          |                            |          |
|------------------------|---------|----------------------------|----------|----------------------------|----------|
| Capacity               | Unit    | OUTLINE DIMENSION          |          |                            |          |
|                        |         | A                          | B        | C                          | D        |
| 36K/48K                | inch/mm | 47.2/1200                  | 11.8/300 | 29.5/750                   | 31.3/795 |
|                        |         | AIR OUTLET<br>OPENING SIZE |          | AIR RETURN<br>OPENING SIZE |          |
|                        |         | E                          | F        | G                          | H        |
|                        |         | 40.4/1027                  | 9.2/233  | 43.0/1092                  | 10.5/267 |
|                        |         | SIZE OF<br>MOUNTED LUG     |          |                            |          |
|                        |         | I                          | J        |                            |          |
|                        |         | 48.8/1240                  | 25.2/640 |                            |          |

| Indoor - Heat Pump  |                                                |                                     |                                          |
|---------------------|------------------------------------------------|-------------------------------------|------------------------------------------|
| System              | Indoor Model #                                 |                                     | D5FLDAH48XHK                             |
|                     | Indoor Size                                    |                                     | 48000                                    |
| Electrical          | Voltage, Phase, Cycle                          | V/Ph/Hz                             | 208-230/1/60                             |
|                     | Power Supply                                   | Indoor unit powered by outdoor unit |                                          |
|                     | MCA                                            | A.                                  | 5                                        |
| Piping              | Pipe Connection Size - Liquid                  | in (mm)                             | 3/8(9.52)                                |
|                     | Pipe Connection Size - Suction                 | in (mm)                             | 3/4(19)                                  |
| Operating Range     | Cooling Indoor DB Min - Max                    | *F(*C)                              | 60~90(16~32)                             |
|                     | Heating Indoor DB Min - Max                    | *F(*C)                              | 32~86(0~30)                              |
| Indoor Coil         | No. Rows                                       | 4                                   |                                          |
|                     | Fins per inch                                  | 19                                  |                                          |
|                     | Circuits                                       | 9                                   |                                          |
| Indoor Unit         | Number of Fan Speeds                           |                                     | 1000/950/880                             |
|                     | Airflow (highest to lowest)                    | CFM                                 | 1648.08 / 1471.50 / 1294.92 / 1059.48 // |
|                     | Sound Pressure (highest to lowest)             | dB(A)                               | N/A/51/46/42/40                          |
| Dimensions          | Body Height                                    | in (mm)                             | 11.81(300)                               |
|                     | Body Width                                     | in (mm)                             | 47.24(1200)                              |
|                     | Body Depth                                     | in (mm)                             | 29.53(750)                               |
|                     | Body Net Weight                                | lbs (kg)                            | 111.33(50.5)                             |
|                     | Shipping Height                                | in (mm)                             | 14.13(359)                               |
|                     | Shipping Width                                 | in (mm)                             | 56.10(1425)                              |
|                     | Shipping Depth                                 | in (mm)                             | 33.86(860)                               |
| Shipping Net Weight |                                                | lbs (kg)                            | 124.78(56.6)                             |
| Accessories         |                                                |                                     |                                          |
| Standard            | Wireless Remote Controller (*F/*C Convertible) |                                     |                                          |
|                     | Wired Remote Control 7 Day Programmable        | KSACN1401AAA                        |                                          |
| Optional            | Wired Remote Control with Timer Function       | KSACN1201AAA                        |                                          |
|                     | 24V Mini Interface                             | KSAIC0601230                        |                                          |
|                     | 24V GEN 3 Interface                            | KSAIC0501230                        |                                          |



R-454B



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