

Ducted Style Heat Pump Ductless System

Indoor Model: **DLFLDAH48XAK**

Submittal Data

Job Data: Location:

Buyer: Buyer P.O. #: Carrier #:

Unit Number: Model Number:

Performance Data Certified By: Date:



STANDARD FEATURES

- Modes: Cool, Heat, Dry, Fan, Auto
- Vertical or Horizontal Installation
- Rear or Bottom Return
- Outside Air Intake
- Built-in condensate Lift pump
- 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
- Optional Wired Remote Controller (Timer Function)
- Wired Remote Controller KSACN0501AAA (7 Day programmable) included with indoor unit

| | | | |
|-----------------|--|---------------------------|---------------|
| System | Size | 48 | |
| | Indoor Model | DLFLDAH48XAK | |
| Electrical | Voltage, Phase, Cycle | V/Ph/Hz | 208/230-1-60 |
| | Power Supply | Powered from outdoor unit | |
| | MCA | A. | 3.2 |
| Controls | Wireless Remote Controller (°F/°C Convertible) | Standard | |
| | Wired Remote Controller (°F/°C Convertible) | Standard | |
| Operating Range | Cooling Indoor DB Min -Max | ° F (° C) | 63~90 (17~32) |
| | Heating Indoor DB Min -Max | ° F (° C) | 32~86 (0~30) |
| Piping | Pipe Connection Size - Liquid | in (mm) | 3/8 (9.52) |
| | Pipe Connection Size - Suction | in (mm) | 5/8 (16) |

| | | | |
|----------------------------|------------------------------------|----------|---------------|
| Indoor Coil | Face Area | Sq. Ft. | 4.2 |
| | No. Rows | | 4 |
| | Fins per inch | | 16 |
| | Circuits | | 8 |
| Indoor | Unit Width | in (mm) | 47.24 (1200) |
| | Unit Height | in (mm) | 11.81 (300) |
| | Unit Depth | in (mm) | 34.41 (874) |
| | Net Weight | lbs (kg) | 119.71 (54.3) |
| | Number of Fan Speeds | | 3 |
| | Airflow (lowest to highest) | CFM | 20/1030/123 |
| | Sound Pressure (lowest to highest) | dB(A) | 46/49.5/50.5 |
| Max Static Pressure | In.WG. | 0.64 | |
| Field Drain Pipe Size O.D. | in (mm) | 1 (25.4) | |

For Compatibility See Product Data

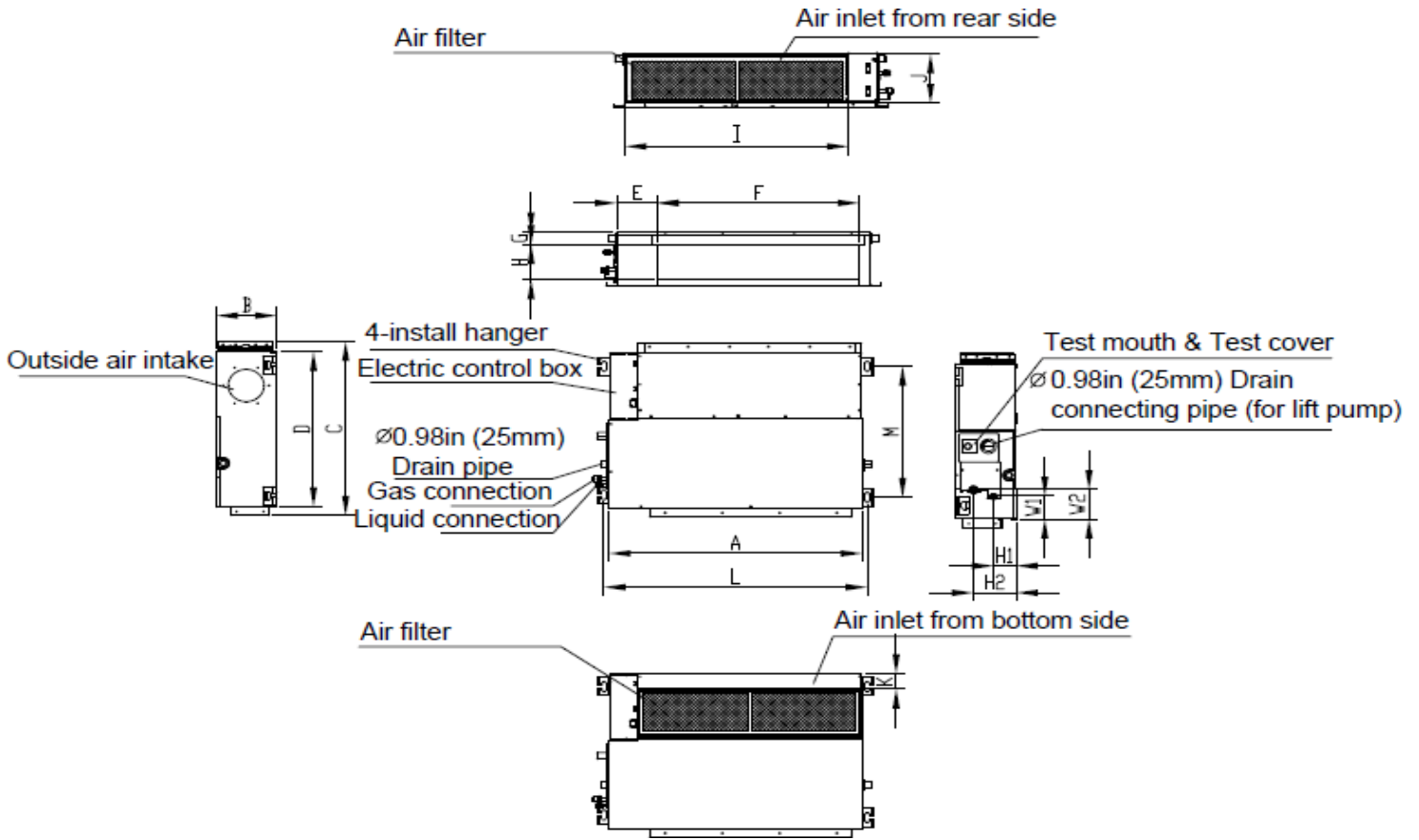
Performance may vary based on the outdoor unit matched to. See compatible outdoor units pages for Performance Data.

Accessories

| | |
|--------------|---|
| KSACN0101AAA | Optional Wired Remote Control with Timer Function |
| KSACN0501AAA | Shipped with the unit Wired Remote Control 7 day Programmable |
| KSAIF0401AAA | Wi-Fi™ Kit |

Construction View

Indoor Model: **DLFLDAH48XAK**



| | | Unit | inch | mm |
|------------------|--------------|------------------|---------|------|
| OUTLINE | DIMENSIONS | A | 47.24 | 1200 |
| | | B | 11.81 | 300 |
| | | C | 34.41 | 874 |
| | | D | 31.5 | 800 |
| AIR OUTLET | OPENING SIZE | E | 4.84 | 123 |
| | | F | 41.1 | 1044 |
| | | G | 1.97 | 50 |
| | | H | 8.94 | 227 |
| AIR RETURN | OPENING SIZE | I | 43.35 | 1101 |
| | | J | 11.02 | 280 |
| | | K | 0.2 | 5 |
| | | L | 48.82 | 1240 |
| HANGER | BRACKERS | M | 27.44 | 697 |
| | | H1 | 3.15 | 80 |
| | | H2 | 5.91 | 150 |
| | | W1 | 7.28 | 185 |
| REFRIGERANT PIPE | LOCATIONS | W2 | 8.27 | 210 |
| | | OPERATING WEIGHT | lb (kg) | 120 |

