

High Wall Heat Pump Ductless System

DLFPHB Submittal Selection

Job Data:

Location:

Carrier #:

Tag #:

Date:



Outdoor Model #	Size
DLFPHBH09XAK	9K
DLFPHBH12XAK	12K
DLFPHBH18XAK	18K

Combination Selection	
Outdoor Unit	9K

STANDARD FEATURES

- Modes: Cool, Heat, Dry, Fan, Auto
- Four Fan speeds including Turbo Mode
- Carbon Filter
- Sleep Mode
- Relative Humidity Sensor
- Intelligent Eye (Occupancy Sensor)
- ECO Mode
- Up-Down / Right-Left Louver control (fixed or swing)
- Follow Me (senses temperature at handheld remote)
- **NEW Drop-Down Motor Feature (18K only)**
- Heating Setback (46° F Heating Mode)
- Quiet indoor operation
- Aluminum Golden Hydrophilic pre-coated fins

CONTROLS:

- Wi-Fi Kit optional
- Wireless Remote Controller included with indoor unit

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.

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

Specifications

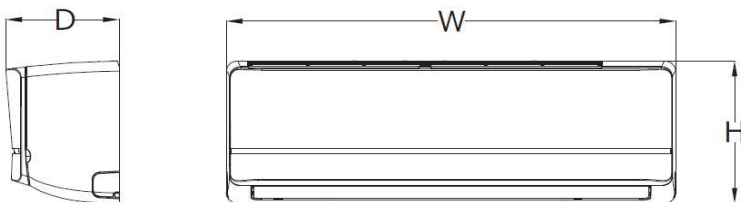
Heat Pump				
System	Outdoor Size		9K	
Electrical	Voltage, Phase, Cycle	V/Ph/Hz	208/230-1-60	
	Power Supply		Powered by Outdoor Unit	
	MCA	A.	0.3	
Controls	Wireless Remote Controller (°F/°C Convertible)		Standard	
	Wired Remote Controller (°F/°C Convertible)		Optional	
	24V Interface for 3rd Part Thermostat Control		Optional	
	Wi-Fi Control for Phone App Control		Optional	
Operating Range	Cooling Indoor DB Min-Max	°F(°C)	62~90 (17~32)	
	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.	2.18	
	No. Rows		4	
	Fins per inch		21	
	Circuits		5	
Airflow, Sound & Moisture	Number of Fan Speeds		4	
	Airflow (lowest to highest)	CFM	144/245/295/345	
	Cooling Sound Pressure (lowest to highest)	dB(A)	29/35.5/41.5/45.6	
	Heating Sound Pressure (lowest to highest)	dB(A)	30.5/36/40.5/44.5	
	Air throw Data	ft (m)	21.98 (6.7)	
	Moisture removal	Pint/h (L/h)	2.11 (1.0)	
	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

Accessories

KSACN0401AAA	Wired Remote Control 7 day Programmable (9-12K)
KSACN0101AAA	Wired Remote Control (with Timer Function) (18K)
KSACN0801AAA	Wired Remote Control 7 day Programmable (18K)
KSAIF0601AAA	Wi-Fi™ Kit High Wall High-Tier
KSAIC0401230	24V Interface Kit 230V

Dimensions



Size		9K		
Unit Width (W)	in (mm)	35.2 (895)		
Unit Height (H)	in (mm)	11.7 (298)		
Unit Depth (D)	in (mm)	9.8 (248)		
Net Weight	lbs (kg)	28.66 (13)		

