

# High Wall Heat Pump Ductless System

Indoor Model: **DLFSOAH18XAK**

## Submittal Data

Job Data:  Location:

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

Unit Number:  Model Number:

Performance Data Certified By:  Date:



### STANDARD FEATURES:

- Designed to be mounted between 16" joists
- Modes: Cool, Heat, Dry, Fan, Auto
- Turbo Mode
- Four fan speeds
- Sleep Mode
- ECO Mode
- Quiet indoor operation
- Aluminum Golden Hydrophilic pre-coated fins

### CONTROLS:

- Wireless Remote Controller included with indoor unit

System	Size	12/18*	
	Indoor Model	DLFSOAH18XAK	
Electrical	Voltage, Phase, Cycle	V/Ph/Hz	208/230-1-60
	Power Supply	Indoor unit powered by outdoor unit	
	MCA	A.	3
Controls	Wireless Remote Controller (°F/°C Convertible)	Standard	
	Wired Remote Controller (°F/°C Convertible)	Optional	
Operating Range	Cooling Indoor DB Min -Max	°F(°C)	60~90 (16~32)
	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)

\*Refer to the installation instructions for capacity setting

Indoor Coil	Face Area	Sq. Ft.	2.81
	No. Rows	2	
	Fins per inch	20	
Indoor	Circuits	3	
	Unit Width	in (mm)	50.31(1278)
	Unit Height	in (mm)	8.98(228)
	Unit Depth	in (mm)	13.19(335)
	Net Weight	lbs (kg)	45.19(20.5)
	Number of Fan Speeds	4	
	Airflow (lowest to highest)	CFM	12K - 247/282/312/353 18K - 207/300/352/400
	Sound Pressure (lowest to highest)	dB(A)	12K - 37/40/42/43 18K - 38/42/45/47
	Air throw Data	ft (m)	29.9 (9.1)
	Moisture removal	Pint/h (L/h)	12K - 3.1 (1.4) 18K - 4.6 (2.2)
	Field Drain Pipe Size O.D	in (mm)	3/8 (9.52)

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

# Accessories

KSACN0701AAA	Wired Remote Control 7 Day Programmable
KSACN0101AAA	Wired Remote Control with Timer Function
KSAIF0601AAA	Wi-Fi™ Kit
KSAIC0301230	24V Interface Kit 230V

## Construction View

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