QUIETCOMFORT® SERIES

DLFLAB AIR HANDLER



INDOOR FEATURES

- Modes: Cool, Heat, Dry, Fan, Auto
- 4-way installation (Up flow, Down flow, Right, Left)
- New aluminum coil
- Automatic Airflow Technology with static pressure up to 0.8 in WG
- Less than 2% air leakage
- Easy maintenance
- Quiet indoor operation
- Anti-corrosive fin coating

COMPATIBLE WITH:

• DLCLRC Outdoor Unit Single Zone

A UNIQUE INDOOR UNIT THAT OFFERS EXTREMELY EASY MAINTENANCE

Size: 36 / 48 / 60

KEY FEATURES

Unmatched Maintenance Simplicity

With a top panel and an indoor coil that can be easily removed, get faster access to the core parts of the unit needed for service. You only need to remove two screws!

Less Complex Electronics

Having only two integrated printed circuit boards means the electronic components are less complicated. One is the main control board, and the other is the function board for the 24V interface, dip switch, wired controller and LED display.

Easier Access to Electric Heater

This single-piece construction enables easy installation and maintenance.

Modular Slide Design

The indoor coil can be easily pulled out through the slide track for quick and easy maintenance.

CONTROLS

Wireless Remote Controller included with indoor unit 24V Interface for third party thermostat compatibility built-in

WARRANTY

Limited Warranty*

10-year limited to original purchaser on compressor and parts upon timely registration, otherwise 5 years.





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SPECIFICATIONS:

		DLFLAB .	Air Handler			
		Heat	Pump			
System						
Size		36	48	60		
Indoor Model		DLFLABH36XAK	DLFLABH48XAK	DLFLABH60XAK		
Electrical						
Voltage-Phase-Cycle	V-Ph-Hz	208/230-1-60	208/230-1-60	208/230-1-60		
Power Supply		Indoor unit powered from outdoor unit				
MCA	A.	5	7.5	9		
Controls						
Wireless Remote Controller (° F/° C Convertible)		Standard	Standard	Standard		
Third-Party Thermostat Compatability		Standard	Standard	Standard		
Operating Range						
Cooling Indoor DB Min - Max	° F (° C)	62~90 (17~32)	62~90 (17~32)	62~90 (17~32)		
Heating Indoor DB Min - Max	° F (° C)	32~86 (0~30)	32~86 (0~30)	32~86 (0~30)		
Piping						
Pipe Connection Size - Liquid	in (mm)	3/8 (9.52)	3/8 (9.52)	3/8 (9.52)		
Pipe Connection Size - Suction	in (mm)	5/8 (16)	5/8 (16)	7/8 (22)		
	Indoor					
Unit Width	in (mm)	21 (534)	21 (534)	24.5 (622)		
Unit Height	in (mm)	49 (1245)	49 (1245)	53 (1346)		
Unit Depth	in (mm)	21 (534)	21 (534)	21 (534)		
Net Weight	lbs (kg)	129.63 (58.8)	132.5 (60.1)	164.02 (74.4)		
Number of Fan Speeds		4	4	4		
Airflow (lowest to highest)	CFM	865/971/1082/1188	906/1094/1282/1471	1135/1359/1582/1806		
Sound Pressure - Cooling (lowest to highest)	dB(A)	41.4/44.0/48.5	44.6/47.7/51.0/53.7	45.7/47.5/51.2/53.3		
Sound Pressure - Heating (lowest to highest)	dB(A)	33.9/39.0/45.1	43.4/47.8/50.5/53.8	39.4/44.9/50.1/51.0		
Max Static Pressure	In.WG.	0.8	0.8	0.8		
Field Drain Pipe Size O.D.	in (mm)	3/4 (19.1)	3/4 (19.1)	3/4 (19.1)		

^{*}Performance may vary based on the compatible outdoor units. See respective pages for performance data.

COMPATIBILITY:

Indoor Unit	DLFLABH36XAK	DLFLABH48XAK	DLFLABH60XAK
Outdoor Unit Single Zone	DLCLRCH36AAK	DLCLRCH48AAK	DLCLRCH58AAK

