Air Handler Heat Pump Ductless System

Indoor Model:

DLFSABH24XBK

Submittal Data

Job Data:			Location:	
Buyer:	Buyer P.O. #:		Carrier #:	
Init Number:		Mode	el Number:	

Performance Data Certified By:



STANDARD FEATURES

Date:

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 inWG

Less than 2% air leakage

Easy Maintenace

Quiet indoor operation

Aluminum Hydrophilic pre-coated fins

Controls:

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

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.

System	Size	24		
System	Indoor Model	DLFSABH24XBK		
	Voltage, Phase, Cycle	V/Ph/Hz	208/230-1-60	
Electrical	Power Supply	Indoor unit powered from outdoor		
	MCA	A.	4	
Controls	Wireless Remote Controller (°F/°C C	Standard		
Controls	Wired Remote Controller (°F/°C Con	Standard		
Operating	Cooling Indoor DB Min -Max	° F (° C)	62~90 (17~32)	
Range	Heating Indoor DB Min -Max	° F (° C)	32~86 (0~30)	
Piping	Pipe Connection Size - Liquid	in (mm)	3/8 (9.52)	
i ipilig	Pipe Connection Size - Suction	in (mm)	5/8 (16)	

	Face Area	Sq. Ft.	3	
Indoor Coil	No. Rows	3		
	Fins per inch	20		
	Circuits	6		
Indoor	Unit Width	in (mm)	17.5 (445)	
	Unit Height	in (mm)	45 (1143)	
	Unit Depth	in (mm)	21 (534)	
	Net Weight	lbs (kg)	106.7 (48.4)	
	Number of Fan Speeds	4		
	Airflow (lowest to highest) CFM		629/694/759/824	
	Cooling Sound Pressure (low to high)	dB(A)	38.2/39.9/41.0/42.5	
	Heating Sound Pressure (low to high)	dB(A)	32.2/35.8/39.5/40.5	
	Max Static Pressure	In.WG.	0.8	
" (5	Field Drain Pipe Size O.D.	in (mm)	3/4 (19.1)	

For compatible outdoor units see Compatibility Chart

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

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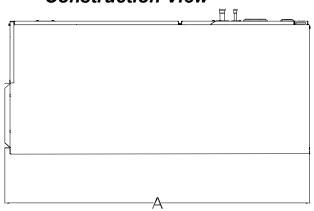
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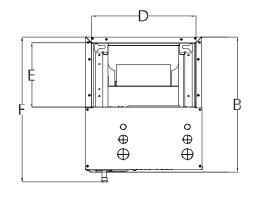
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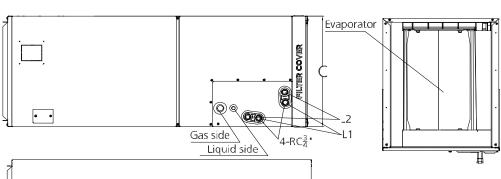
Accessories

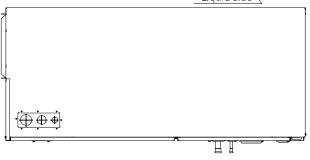
EHKMB05KN	Electric Heater 5kW
EHKMB08KN	Electric Heater 8kW
EHKMB10KN	Electric Heater 10kW
EHKMB15KN	Electric Heater 15kW
DGAPAXXX1620	Infinity® Air Purifier

Construction View









Model	Dimensions					Drain hole		
Wodel	A(Height)	B(Depth)	C(Width)	D	E	F	L1	L2
18k~24k 36k-48k	1143	534	445	400	260	585	Main drain	Overflow drain
	45	21	17-1/2	15-3/4	10-1/4	23		
	1245	534	534	490	260	585		
	49	21	21	19-5/16	10-1/4	23		
60k	1346	534	622	580	260	585		
	53	21	24-1/2	22-7/8	10-1/4	23		





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