

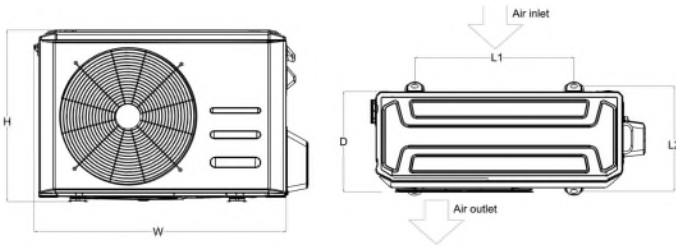
Single Zone Heat Pump Ductless System

Outdoor Model:

D5CLRAH36AAK

Job Data:
 Tag #:
 Date:

Location:
 Carrier#:



OUTDOOR UNIT DIMENSIONS

Capacity	Unit	W	D	H	L1	L2
36k	in(mm)	37.24(946)	16.14(410)	31.89(810)	26.49(672.96)	15.80(402.60)

OUTDOOR STANDARD FEATURES

- Variable Speed (Inverter)
- Factory installed Base Pan Heater
- Factory installed Crankcase Heater
- Low Voltage Controls
- Auto-Restart function
- Condenser High Temp Protection
- Quiet operation
- Anti-corrosive fin coating

LIMITED WARRANTY*

- Seven (7) years compressor and five (5) years parts warranty.

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

Outdoor - Heat Pump		
System	Outdoor Model #	D5CLRAH36AAK
	Outdoor Size	36000
Electrical	Voltage, Phase, Cycle	V/Ph/Hz 208-230/1/60
	MCA	A. 33
	MOPA	A. 35
	SCCR	kA 5
Operating Range	Cooling Outdoor DB Min - Max	*F(°C) -13~-122(-25~50)
	Heating Outdoor DB Min - Max	*F(°C) -13~-75(-25~24)
Piping	Min. Piping Length	ft (m) 9.8 (3)
	Standard Piping Length	ft. (m) 24.6 (7.5)
	Total Piping Length	ft (m) 246(75)
	Piping Lift*	ft (m) 98.4(30)
	Pipe Connection Size - Liquid	in (mm) 3/8"(9.52)
	Pipe Connection Size - Suction	in (mm) 3/4"(19)
Refrigerant	Refrigerant Type	R454B
	Charge	lbs (kg) 5.73(2.6)
	Add'l Refrigerant (between Std & Max Piping Lengths)	Oz/ft (g/m) 0.32(30)
Outdoor Coil	Face Area	Sq. Ft. 9.85
	No. Rows	2
	Fins per inch	20
	Circuits	8
Compressor	Type	TWIN-ROTARY
	Model	EKPQ420D1UMUA
	Oil Type	ESTER OIL
	Oil Charge	Fl. Oz. 33.82
Airflow & Sound	Rated Current	RLA 5.4
	Airflow	CFM 2414.6
Dimensions	Sound Pressure	dB(A) 62.5
	Height	in (mm) 31.89(810)
	Width	in (mm) 37.24(946)
	Depth	in (mm) 16.14(410)
	Net Weight	lbs (kg) 152.34(69.1)
	Shipping Height	in (mm) 34.84(885)
	Shipping Width	in (mm) 42.91(1090)
	Shipping Depth	in (mm) 19.69(500)
Shipping Net Weight	lbs (kg) 162.48(73.7)	

* Condensing unit above or below indoor unit



R-454B