

Outdoor Heat Pump Ductless System

Outdoor Model: D5CLRAH48AAK

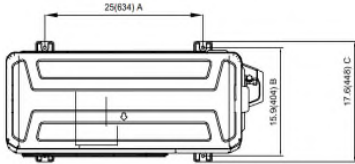
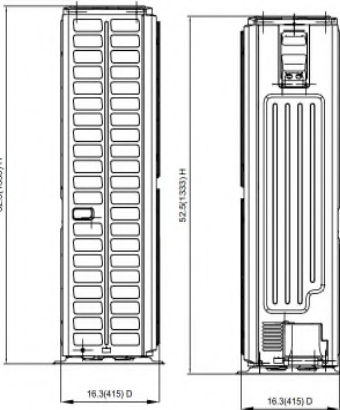
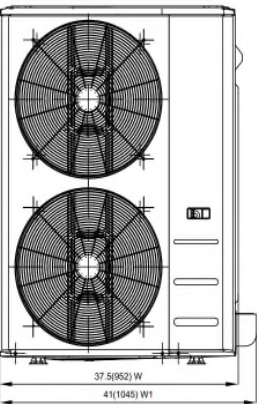
Job Data:

Tag #:

Date:

Location:

Carrier#:



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 #		D5CLRAH48AAK
	Outdoor Size		48000
Electrical	Voltage, Phase, Cycle	V/Ph/Hz	208-230/1/60
	MCA	A.	39
	MOPA	A.	40
	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)	7.94(3.6)
	Add'l Refrigerant (between Std & Max Piping Lengths)	Oz/ft (g/m)	0.32(30)
Outdoor Coil	Face Area	Sq. Ft.	6.61
	No. Rows		2
	Fins per inch		22
	Circuits		10
Compressor	Type		TWIN-ROTARY
	Model		EKPQ420D1UMUA
	Oil Type		ESTER OIL
	Oil Charge	Fl. Oz.	47.35
	Rated Current	RLA	7
Airflow & Sound	Airflow	CFM	4240.3
	Sound Pressure	dB(A)	62.5
Dimensions	Height	in (mm)	52.48(1333)
	Width	in (mm)	37.48(952)
	Depth	in (mm)	16.34(415)
	Net Weight	lbs (kg)	208.78(94.7)
	Shipping Height	in (mm)	57.48(1460)
	Shipping Width	in (mm)	43.11(1095)
	Shipping Depth	in (mm)	19.49(495)
Shipping Net Weight		lbs (kg)	237.44(107.7)

* Condensing unit above or below indoor unit



R-454B



R-454B



R-454B