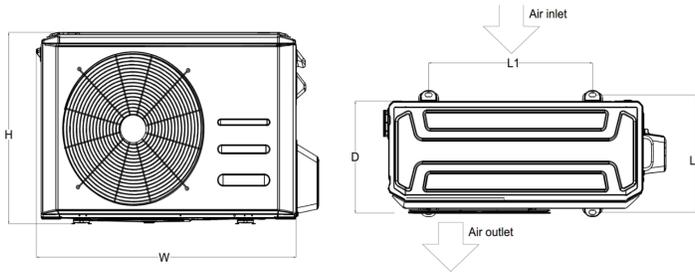


# Outdoor Unit Heat Pump Ductless System

Outdoor Model: **D5CPRAH09AAK**

Job Data:   
 Tag #:   
 Date:

Location:   
 Carrier#:



OUTDOOR UNIT DIMENSIONS						
Capacity	Unit	W	D	H	L1	L2
6K/9K/12K	mm	890	342	673	663	379.59
	inch	35.04	13.46	26.5	26.1	14.94
18K	mm	946	410	810	672	454.8
	inch	37.24	16.14	31.89	26.49	17.91

### OUTDOOR STANDARD FEATURES

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

### RESIDENTIAL APPLICATION LIMITED WARRANTY\*

- Ten (10) years if properly registered within ninety (90) days after original installation, parts are warranted to the original purchaser for a period of ten (10) years. Otherwise, parts warranty is five (5) years.

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

Outdoor - Heat Pump			
System	Outdoor Model #	D5CPRAH09AAK	
Electrical	Outdoor Size	9000	
	Voltage, Phase, Cycle	V/Ph/Hz	208-230V/1/60
	MCA	A.	16
	MOPA	A.	20
Operating Range	SCCR	kA	5
	Cooling Outdoor DB Min - Max	*F(°C)	-22~-122(-30 ~ 50)
Piping	Heating Outdoor DB Min - Max	*F(°C)	-22~75(-30 ~ 24)
	Min. Piping Length	ft (m)	9.8 (3)
	Standard Piping Length	ft. (m)	24.6 (7.5)
	Total Piping Length	ft (m)	82.02(25)
	Piping Lift*	ft (m)	49.21(15)
	Pipe Connection Size - Liquid	in (mm)	1/4in(6.35mm)
	Pipe Connection Size - Suction	in (mm)	3/8in(9.52mm)
Refrigerant	Refrigerant Type	R454B	
	Charge	lbs (kg)	2.76(1.25)
	Add'l Refrigerant (between Std & Max Piping Lengths)	Oz/ft (g/m)	0.16(15)
Outdoor Coil	Face Area	Sq. Ft.	5.9
	No. Rows	1.6	
	Fins per inch	20	
	Circuits	4	
Compressor	Type	ROTARY	
	Model	KTM110D79UFZA3	
	Oil Type	ESTER OIL	
	Oil Charge	Fl. Oz.	16.91
Airflow & Sound	Rated Current	RLA	7
	Airflow	CFM	1472.3
	Sound Pressure	dB(A)	57
Dimensions	Height	inch	26.50(673)
	Width	inch	35.04(890)
	Depth	inch	13.46(342)
	Net Weight	lbs.	99.65(45.2)
	Shipping Height	inch	29.13(740)
	Shipping Width	inch	39.17(995)
	Shipping Depth	inch	15.67(398)
	Shipping Net Weight	lbs.	107.80(48.9)

\* Condensing unit above or below indoor unit



**R-454B**