



Submittal Data Sheet

2.0-Ton, 3-Port Heat Pump, Ductless ODU

3MXS24WMVJU9

FEATURES

- High-efficiency inverter driven swing compressor

BENEFITS

- 12 Year limited parts warranty with online registration





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EFFICIENCY					PERFORMANCE			
SEER	EER	HSPF	COP		COOLING:		HEATING:	
Non-Ducted:					Rated (Btu/hr):		Rated (Btu/hr):	
Ducted:					Operating Range: 14°F - 115°F		Operating Range: 5°F - 60°F	
Mixed:	0	0	0	0	Rated Cooling Conditions:		Rated Heating Conditions:	
					Indoor (°F DB/DB): 80 / 67 Ambient (°F DB/WB): 95 / 75		Indoor (°F DB/WB): 70 / 60 Ambient (°F DB/WB): 47 / 43	

ELECTRICAL			PIPING			
Power Supply (V/Hz/Ph): *See Engineering Manuals for other voltages.	*208-230 / 60 / 1		Max. System Piping Length: (feet):	230	Gas Conn. (inch):	3/8
System MCA: (Min.circuit amps)	18.1		Max. Interunit Piping Length: (feet):	New Attribute	Liquid Conn. (inch):	1/4
System MFA: (Max.fuse amps)	25.0		Max. Height Difference IDU to ODU (feet):	49.25	Drain Conn. (inch):	
Compressor RLA: (Rated load amps)	15.5		Max. Height Difference IDU to IDU (feet):	82		
Outdoor fan motor FLA: (Full load amps)	0.3		Refrigerant Pre-Charged Pipe Length (ft):	131.2		
Outdoor fan motor W: (Rated output watts)	FanMotorOutput?					

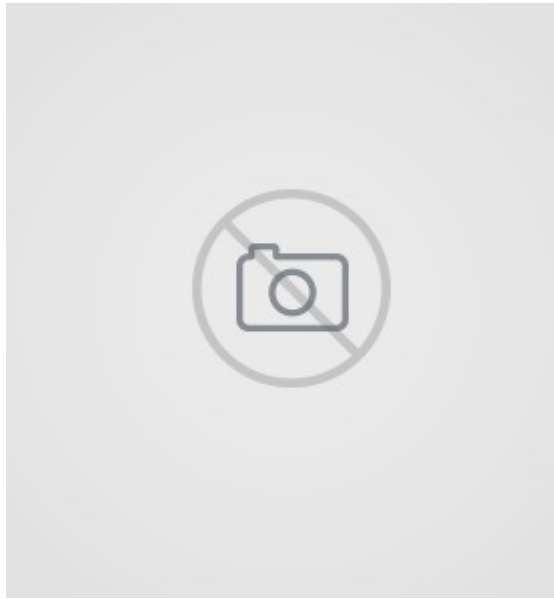
SPECIFICATIONS					
Compressor Type:	Swing		Compressor Stage:	Inverter	
Refrigerant Type:			Refrigerant Oil:	PVE (FVC50K)	
Factory Charge (Lbs):	6.17		Additional Refrigerant Charge (Ozs/ft):	0.21	
COOLING - Airflow Rate (cfm):			HEATING - Airflow Rate (cfm):		
High:	2,094		High:	2,094	
Med:			Med:		
Low:			Low:		
Sound Level (dBA):	52		Sound Level (dBA):	54	
Dimensions (HxWxD) (in):	28-15/16 x 34-1/4 x 12-5/8		Net Weight (lb):	140	



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DIMENSIONAL DRAWING





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OPTIONAL ACCESSORIES

INCLUDED	PART NUMBER	DESCRIPTION
No	DACA-WB-3	Powder-Coated Wall-Mounted Bracket
No	KEH063A4EA	Bml LRg Drain Pan Heater Rev A
No	KKG063A42	Back protection wire net
No	KKG063A43	Side protection wire net (18 & 24)
No	KPS063A41	Snow hood (intake side plate) (15, 18 & 24)
No	KPS063A44	Snow hood (intake rear plate) (15,18 & 24)
No	KPS063A47	Snow hood (outlet) (15, 18 & 24)
No	KPW063B4	Air direction adjustment grille
No	RAQAHLGD1	Rear Coil Guard BML