

Daikin AURORA 2.0-Ton, 3-Port Heat Pump, Ductless ODU 3MXL24WMVJU9

FEATURES

 3 Zone enhanced Capacity Multi-Zone Night Quiet Mode Automatic Defrost Quick Warming Function Automatic Defrosting Priority Room Setting Cool/Heat mode lock Self Diagnosis Wiring error check function Anti-corrosion treatment of outdoor heat exchanger

BENEFITS

- 12 Year limited parts warranty with online registration
- PAM control Energy efficient operation Quiet outdoor unit operation Unit perfroms self diagnosis and indicates using LED lights"





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EFFICIENCY				PERFORMANCE				
	SEER2	EER2	HSPF2	COP	COOLING:		HEATING:	
Non-Ducted:	18.00	11.70	9.70	4.40	Rated (Btu/hr):	24,000	Rated (Btu/hr):	24,000
Ducted:	14.90	8.50	7.80	3.00	Operating Range:	14°F - 115°F	Operating Range:	-13°F - 60°F
Mixed:	16.45	10.10	8.75	3.70	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)	20.1	Max. Interunit Piping Length: (feet):	230	Liquid Conn. (inch):	1/4
System MFA: (Max.fuse amps)	25.0	Max. Height Difference IDU to ODU (feet):	49.25	Drain Conn. (inch):	5/8
Compressor RLA: (Rated load amps)	17.5	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)	89.0				

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:	2,094	Med:	1,979		
Low:	1,979	Low:	1,118		
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):	143		

Daikin North America LLC, 19001 Kermier Rd, Waller, TX 77484

www.daikinac.com www.daikincomfort.com

Daikin City Generated Submittal Data

(Daikin's products are subject to continuous improvements. Daikin reserves the right to modify product design, specifications and information in this data sheet without notice and without incurring any obligations)

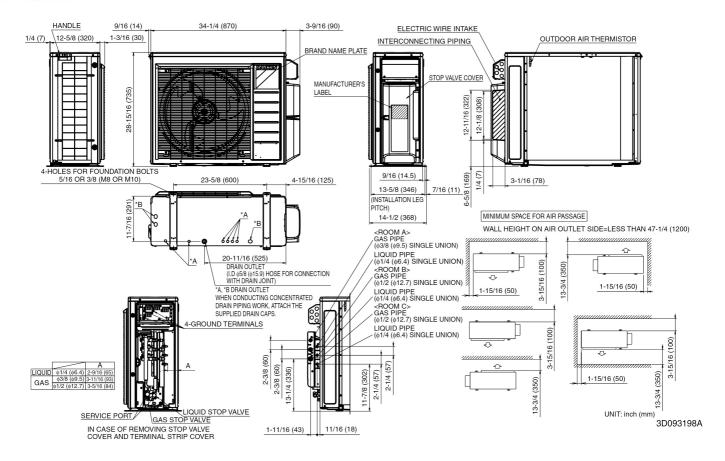
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DIMENSIONAL DRAWING

3MXL24QMVJU





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ACCESSORIES

PART NUMBER	DESCRIPTION	INCLUDED
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	No