

R-32 1.5-Ton, 2-Port Heat Pump, Ductless ODU 2MXM18AVJU9

### **FEATURES**

- Multi Zone Standard Efficiency
- 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 registered warranty
- 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	coc	DLING:	HEATING:		
Non-Ducted:	21.00	12.00	10.00		Rated (Btu/hr):	17,200	Rated (Btu/hr):	18,500	
Ducted:					Operating Range:	14°F - 115°F	Operating Range:	5°F - 60°F	
Mixed:	10.50	6.00	5.00	0	Rated Cooling Conditions:		Rated Heating Cor	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):	164	Gas Conn. (inch):	3/8
System MCA: (Min.circuit amps)	15.6	Max. Interunit Piping Length: (feet):	164	Liquid Conn. (inch):	1/4
System MFA: (Max.fuse amps)	20.0	Max. Height Difference IDU to ODU (feet):	49.25	Drain Conn. (inch):	5/8
Compressor RLA: (Rated load amps)	14.0	Max. Height Difference IDU to IDU (feet):			
Outdoor fan motor FLA: (Full load amps)	0.3	Refrigerant Pre-Charged Pipe Length (ft):	98.4		
Outdoor fan motor W: (Rated output watts)	150.0				

SPECIFICATIONS				
Compressor Type:	Swing	Compressor Stage:	Inverter	
Refrigerant Type:		Refrigerant Oil:	PVE (FVC50K)	
Factory Charge (Lbs): 3.3		Additional Refrigerant Charge (Ozs/ft):	.22	
COOLING - Airflow Rate (cfm):		HEATING - Airflow Rate (cfm):		
High:	2,112	High:	2,140	
Med:	2,112	Med:	2,140	
Low:	1,911	Low:	1,561	
Sound Level (dBA):	52	Sound Level (dBA):	54	
Dimensions (HxWxD) (in):	29-1/2 x 34-1/4 x 12-5/8	Net Weight (lb):	127	

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

www.daikinac.com www.daikincomfort.cor

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(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)

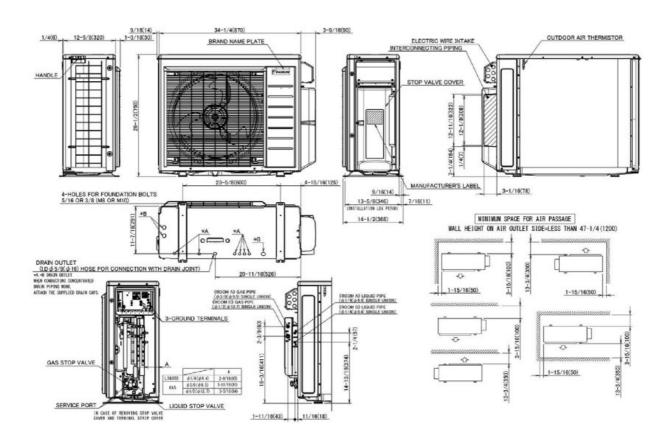
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# **DIMENSIONAL DRAWING**

# 2MXM18AVJU9, 2MXT18AVJU9, 2MXTH18AVJU9



3D149807



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# **ACCESSORIES**

PART NUMBER	DESCRIPTION	INCLUDED
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

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