



## Submittal Data Sheet

4 PORT HP, DUCTLESS OD 3 TON

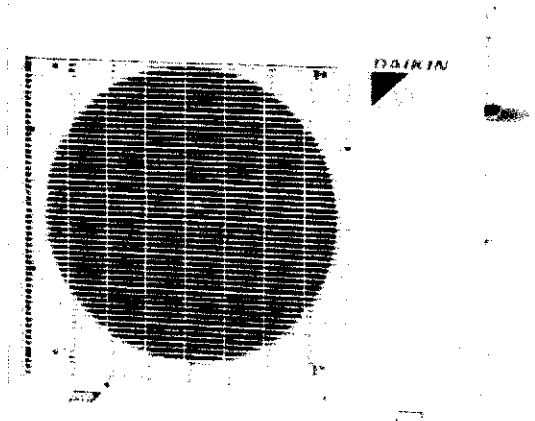
4MXS36NMVJU

### FEATURES

- \* Up to 18.9 SEER / Up to 12.7 EER / Up to 12.5 HSPF
- \* High-efficiency inverter driven swing compressor
- \* Low ambient heating to 5°F / -4°F with optional drain pan heater
- \* Specialized drain pan design for improved cold climate drainage

### BENEFITS

- \* 12 Year limited parts warranty with online registration
- \* 5 Year limited parts warranty for commercial applications
- \* High efficiency cooling and heating operation provides utility bill savings
- \* Multiple indoor unit style options: wall mounted, floor standing, ceiling cassette, slim duct
- \* May qualify for regional utility rebates and incentives
- \* Compatible with optional Daikin ENVI Wi-Fi capable Smart Control





**Submittal Data Sheet**  
**4 PORT HP, DUCTLESS OD 3 TON**  
**4MXS36NMVJU**

**PERFORMANCE**

Outdoor Unit Model No.	4MXS36NMVJU	Outdoor Unit Name:	4 PORT HP, DUCTLESS OD 3 TON
Type:	Heat Pump		
Rated Cooling Conditions:	Indoor (°F DB/DB): 80 / 67 Ambient (°F DB/WB): 95 / 75	Rated Heating Conditions:	Indoor (°F DB/WB): 70 / 60 Ambient (°F DB/WB): 47 / 43
Rated Piping Length(ft):	25		
Rated Height Difference (ft):	49.00		
Rated Cooling Capacity (Btu/hr):	36,000	Rated Heating Capacity (Btu/hr):	36,000
Cooling Input Power (kW):		Heating Input Power (kW):	
EER (Non-Ducted/Ducted):	9.20 / 7.90	Heating COP (Non-Ducted/Ducted):	4.5 / 3.5
SEER (Non-Ducted/Ducted):	17.70 / 14.00	HSPF (Non-Ducted/Ducted):	12.2 / 8.2
Max/Min Cooling Capacity (Btu/hr):	38,000 /	Max/Min Heating Capacity (Btu/hr):	43,000 /

**OUTDOOR UNIT DETAILS**

Power Supply (V/Hz/Ph):	208-230 / 60 / 1	Compressor Type:	Inverter
Power Supply Connections:	L1, L2, Ground	Capacity Control Range (%):	-
Min. Circuit Amps MCA (A):	19.75	Airflow Rate (H) (CFM):	2,613
Max Overcurrent Protection (MOP) (A):	20.00	Gas Pipe Connection (inch):	1/2
Max Starting Current MSC(A):	17.50	Liquid Pipe Connection (inch):	1/4
Rated Load Amps RLA(A):	17.5	Sound Pressure (H) (dBA):	54
Dimensions (HxWxD) (in):	28-15/16 x 34-1/4 x 12-5/8	Sound Power Level (dBA):	
Net Weight (lb):	139		

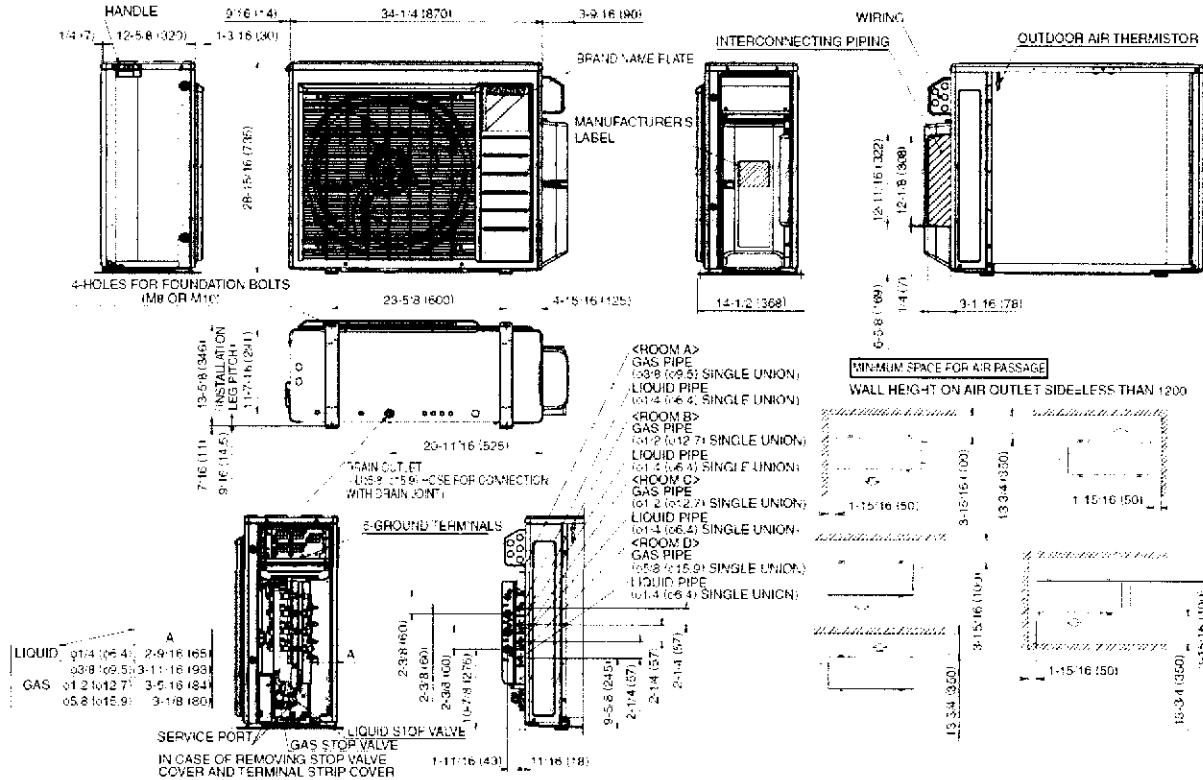


**Submittal Data Sheet**  
**4 PORT HP. DUCTLESS OD 3 TON**  
**4MXS36NMVJU**

**SYSTEM DETAILS**

Refrigerant Type:	R-410A	Cooling Operation Range (°F DB):	14 - 115
Holding Refrigerant Charge (lbs):	6.2	Heating Operation Range (°F WB):	5 - 72
Additional Charge (lb/ft):	0.01	Max. Pipe Length (Vertical) (ft):	49
Pre-charge Piping (Length) (ft):	132	Cooling Range w/Baffle (°F DB):	14 - 115
Max. Pipe Length (Total) (ft):	230	Heating Range w/Baffle (°F WB):	-4 - 72
Max Height Separation (Ind to Ind ft):	49		

**DIMENSIONAL DRAWING**



C: 3D093199

Daikin North America LLC, 5151 San Felipe, Suite 500, Houston, TX, 77056

Daikin City Generated Submittal Data

[www.daikin.com](http://www.daikin.com) or [www.daikin-usa.com](http://www.daikin-usa.com)

(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.)