



Submittal Data Sheet

4 PORT HP, DUCTLESS 3 TON

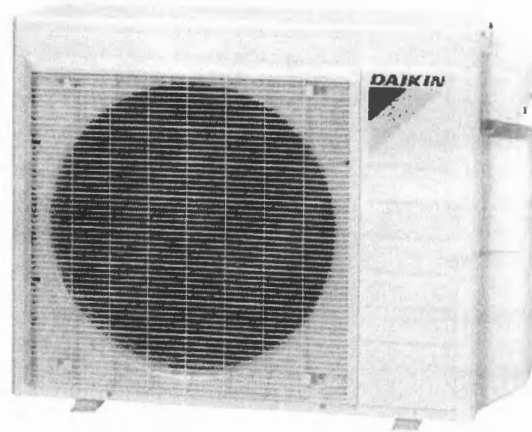
4MXS36NMVJU

FEATURES

- Up to 18.9 SEER / Up to 12.7 EER / Up to 12.5 HSPF
- High-efficiency inverter driven swing compressor
- Low ambient cooling 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): /
Rated Cooling Capacity (Btu/hr):	36,000	Rated Heating Conditions:	Indoor (°F DB/WB): / Ambient (°F DB/WB): /
Max/Min Cooling Capacity (Btu/hr):	38,000 /	Rated Piping Length(ft):	25
Cooling Input Power (kW):		Rated Height Difference (ft):	49.00
Rated Heating Capacity (Btu/hr):	36,000	SEER (Non-Ducted/Ducted):	17.70 / 14.00
Max/Min Heating Capacity (Btu/hr):	43,000 /	HSPF (Non-Ducted/Ducted):	12.2 / 8.2
Heating Input Power (kW):		Heating COP (Non-Ducted/Ducted):	4.5 / 3.5

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):	29 x 34-1/4 x 12-5/8	Sound Power Level (dBA):	
Net Weight (lb):	139		



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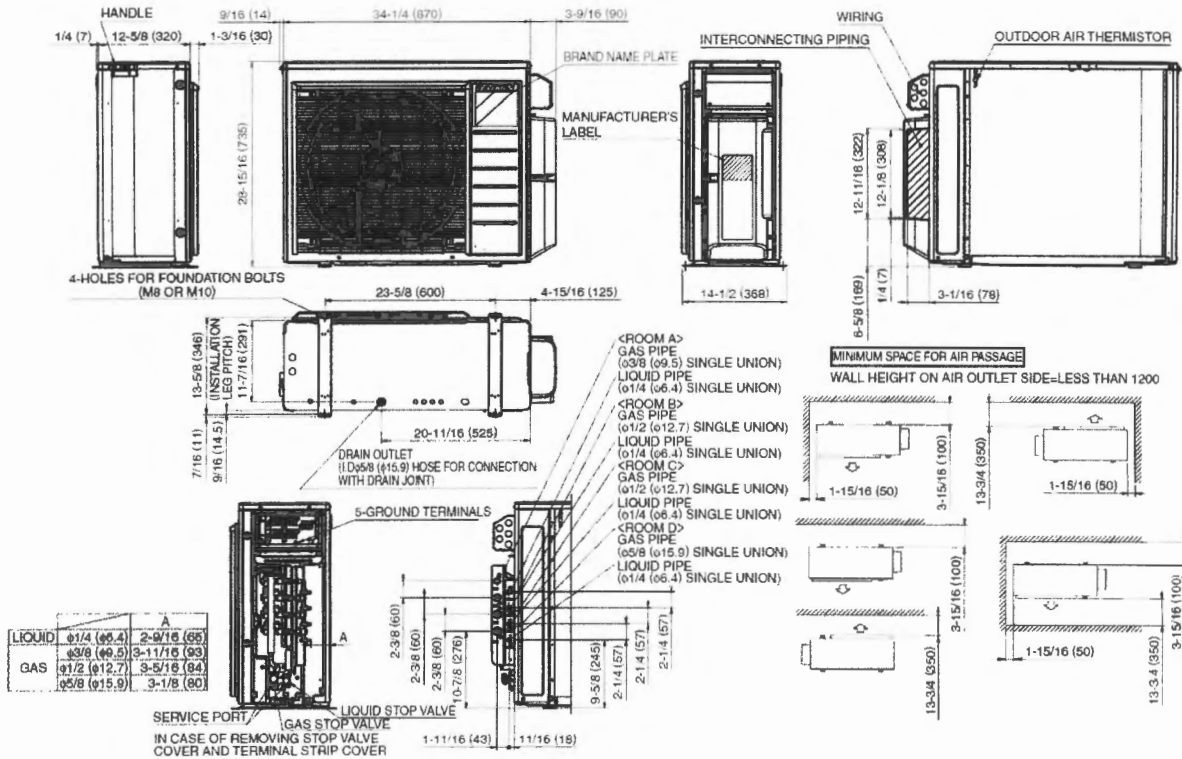
4 PORT HP, DUCTLESS OD 3' TON

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):	
Pre-charge Piping (Length) (ft):		Cooling Range w/Baffle (*F DB):	-
Max. Pipe Length (Total) (ft):	230	Heating Range w/Baffle (*F WB):	-
Max Height Separation (Ind to Ind ft):	49		

DIMENSIONAL DRAWING



C: 3D093199



Submittal Data Sheet

2 PART HP, DUCTLESS OD 1.5 TON

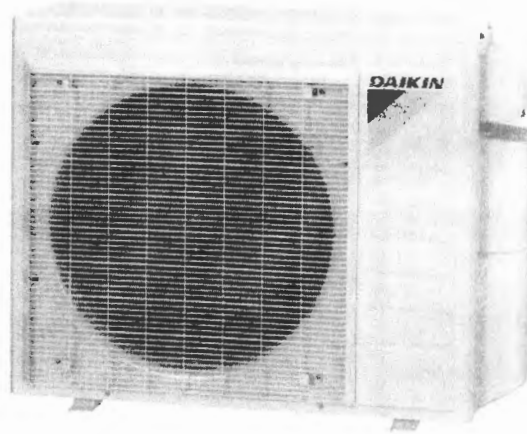
2MXS18NMVJU

FEATURES

- Up to 18.9 SEER / Up to 12.7 EER / Up to 12.5 HSPF
- High-efficiency inverter driven swing compressor
- Low ambient cooling 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

2 PORT HP, DUCTLESS OD 1.5 TON

2MXS18NMVJU

PERFORMANCE

Outdoor Unit Model No.	2MXS18NMVJU	Outdoor Unit Name:	2 PORT HP, DUCTLESS OD 1.5 TON
Type:	Heat Pump	Rated Cooling Conditions:	Indoor (°F DB/DB): 80 / 67 Ambient (°F DB/WB): 95 / 75
Rated Cooling Capacity (Btu/hr):	18,000	Rated Heating Conditions:	Indoor (°F DB/WB): / Ambient (°F DB/WB): /
Max/Min Cooling Capacity (Btu/hr):	21,000 /	Rated Piping Length(ft):	25
Cooling Input Power (kW):		Rated Height Difference (ft):	49.00
Rated Heating Capacity (Btu/hr):	18,900	SEER (Non-Ducted/Ducted):	18.90 / 14.00
Max/Min Heating Capacity (Btu/hr):	25,000 /	HSPF (Non-Ducted/Ducted):	10.7 / 8.2
Heating Input Power (kW):		Heating COP (Non-Ducted/Ducted):	4.1 / 4.1

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):	15.80	Airflow Rate (H) (CFM):	2,150
Max Overcurrent Protection (MOP) (A):	20.00	Gas Pipe Connection (Inch):	3/8
Max Starting Current MSC(A):	14.00	Liquid Pipe Connection (Inch):	1/4
Rated Load Amps RLA(A):	14.0	Sound Pressure (H) (dBA):	50
Dimensions (HxWxD) (In):	29 x 34-1/4 x 12-5/8	Sound Power Level (dBA):	
Net Weight (lb):	123		



Submittal Data Sheet

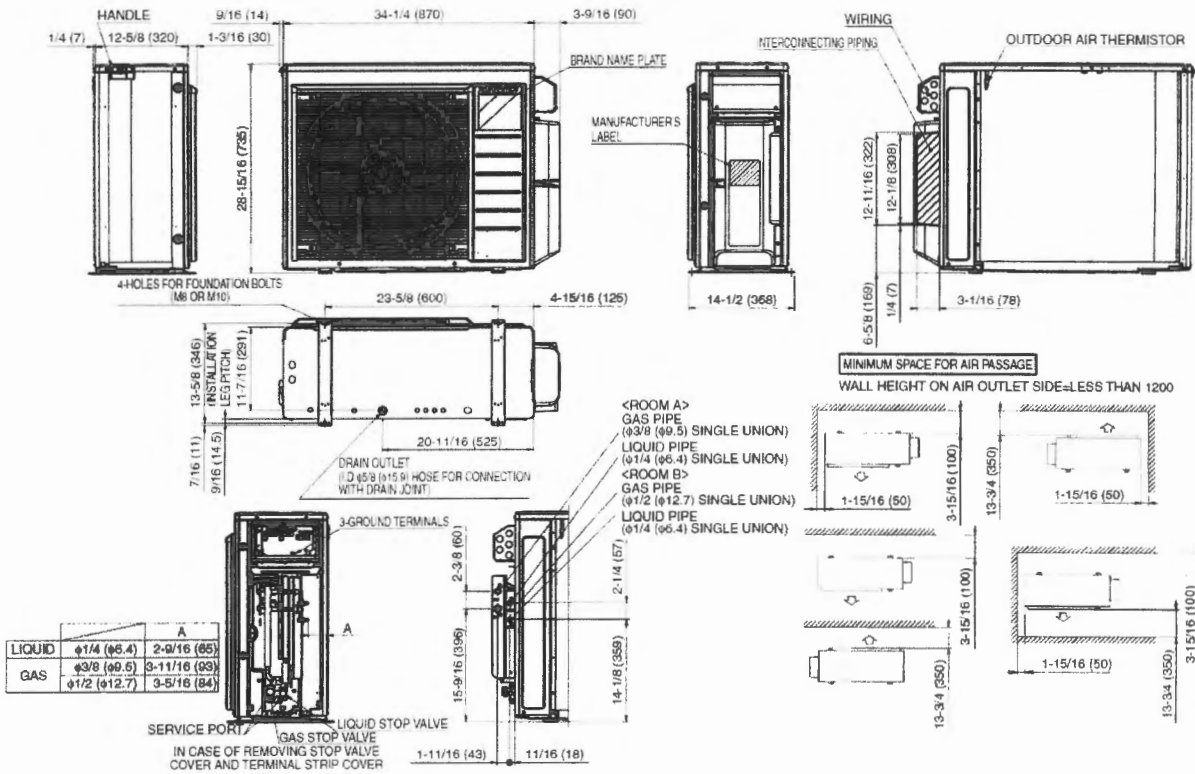
2 PORT HP, DUCTLESS OD 1.5 TON

2MXS18NMVJU

SYSTEM DETAILS

Refrigerant Type:	R-410A	Cooling Operation Range (*F DB):	14 - 115
Holding Refrigerant Charge (lbs):	3.9	Heating Operation Range (*F WB):	5 - 72
Additional Charge (lb/ft):	0.01	Max. Pipe Length (Vertical) (ft):	
Pre-charge Piping (Length) (ft):		Cooling Range w/Baffle (*F DB):	-
Max. Pipe Length (Total) (ft):	164	Heating Range w/Baffle (*F WB):	-
Max Height Separation (Ind to Ind ft):	49		

DIMENSIONAL DRAWING





Submittal Data Sheet

3 PORT HP, DUCTLESS, 2 TON

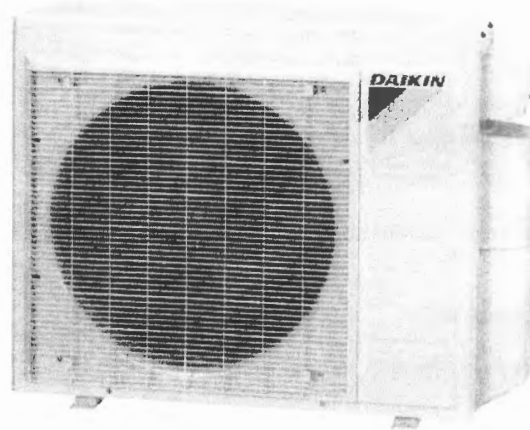
3MXS24NMVJU

FEATURES

- Up to 18.9 SEER / Up to 12.7 EER / Up to 12.5 HSPF
- High-efficiency inverter driven swing compressor
- Low ambient cooling 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
3 PORT HP, DUCTLESS OD 2 TON
3MXS24NMVJU

PERFORMANCE

Outdoor Unit Model No.	3MXS24NMVJU	Outdoor Unit Name:	3 PORT HP, DUCTLESS OD 2 TON
Type:	Heat Pump	Rated Cooling Conditions:	Indoor ("F DB/DB): 80 / 67 Ambient ("F DB/WB): 95 / 75
Rated Cooling Capacity (Btu/hr):	24,000	Rated Heating Conditions:	Indoor ("F DB/WB): / Ambient ("F DB/WB): /
Max/Min Cooling Capacity (Btu/hr):	30,000 /	Rated Piping Length(ft):	25
Cooling Input Power (kW):		Rated Height Difference (ft):	49.00
Rated Heating Capacity (Btu/hr):	24,000	SEER (Non-Ducted/Ducted):	17.90 / 14.00
Max/Min Heating Capacity (Btu/hr):	36,000 /	HSPF (Non-Ducted/Ducted):	12.5 / 8.2
Heating Input Power (kW):		Heating COP (Non-Ducted/Ducted):	4.6 / 3.9

OUTDOOR UNIT DETAILS

Power Supply (V/Hz/Ph):	208-230 / 80 / 1	Compressor Type:	Inverter
Power Supply Connections:	L1, L2, Ground	Capacity Control Range (%):	-
Min. Circuit Amps MCA (A):	18.70	Airflow Rate (H) (CFM):	2,094
Max Overcurrent Protection (MOP) (A):	20.00	Gas Pipe Connection (Inch):	1/2
Max Starting Current MSC(A):	15.50	Liquid Pipe Connection (Inch):	1/4
Rated Load Amps RLA(A):	15.5	Sound Pressure (H) (dBA):	52
Dimensions (HxWxD) (in):	29 x 34-1/4 x 12-5/8	Sound Power Level (dBA):	
Net Weight (lb):	137		



Submittal Data Sheet

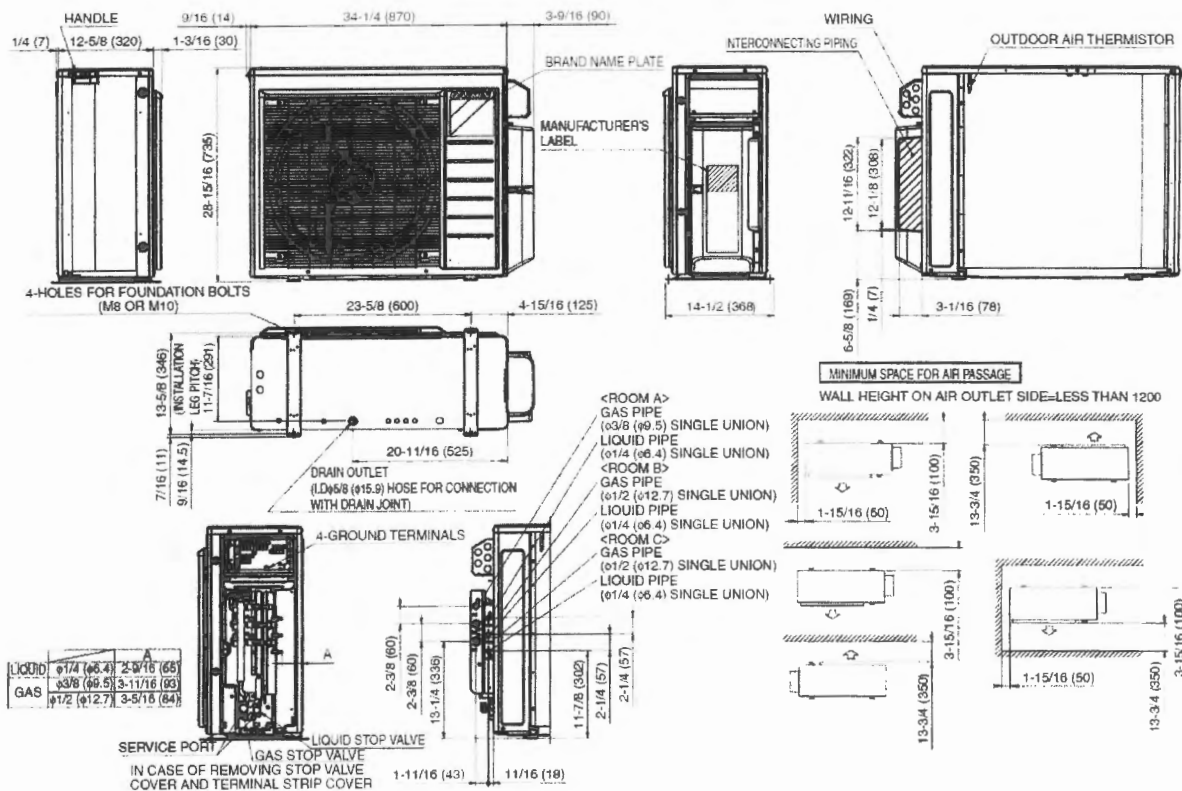
3 PORT HP, DUCTLESS OD 2 TON

3MXS24NMVJU

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):	
Pre-charge Piping (Length) (ft):		Cooling Range w/Baffle (*F DB):	-
Max. Pipe Length (Total) (ft):	230	Heating Range w/Baffle (*F WB):	5 -
Max Height Separation (Ind to Ind ft):	49		

DIMENSIONAL DRAWING



C: 3D093198

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

Daikin City Generated Submittal Data

www.daikinac.com www.daikincomfort.com

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