



## Submittal Data Sheet

Sky-Air Cooling Only ODU

RKS36LVJU

### INDOOR UNIT



### OUTDOOR UNIT





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### SYSTEM PERFORMANCE

Rated Cooling Capacity (Btu/hr):	36,000	Rated Cooling Conditions:	Indoor (°F DB/WB): 80 / 67 Ambient (°F DB/WB): 95 / 75
Sensible Capacity (Btu/hr):		Rated Piping Length(ft):	25
Max/Min Cooling Capacity (Btu/hr):	36,000 / 10,200	Rated Height Difference (ft):	65.60
Cooling Input Power (kW):	2.090		
SEER (Non-Ducted/Ducted):	/		
EER (Non-Ducted/Ducted):	/		

### SYSTEM DETAILS

Refrigerant Type:	R-410A	Cooling Operation Range (°F DB):	14 - 115
Holding Refrigerant Charge (lbs):	6.17	Heating Operation Range (°F WB):	-
Additional Charge (lb/ft):	0.01	Max. Pipe Length (Vertical) (ft):	66
Pre-charge Piping (Length) (ft):	33	Cooling Range w/Baffle (°F DB):	0 - 115
Max. Pipe Length (Total) (ft):	98	Heating Range w/Baffle (°F WB):	-
Max Height Separation (Ind to Ind ft):	66		



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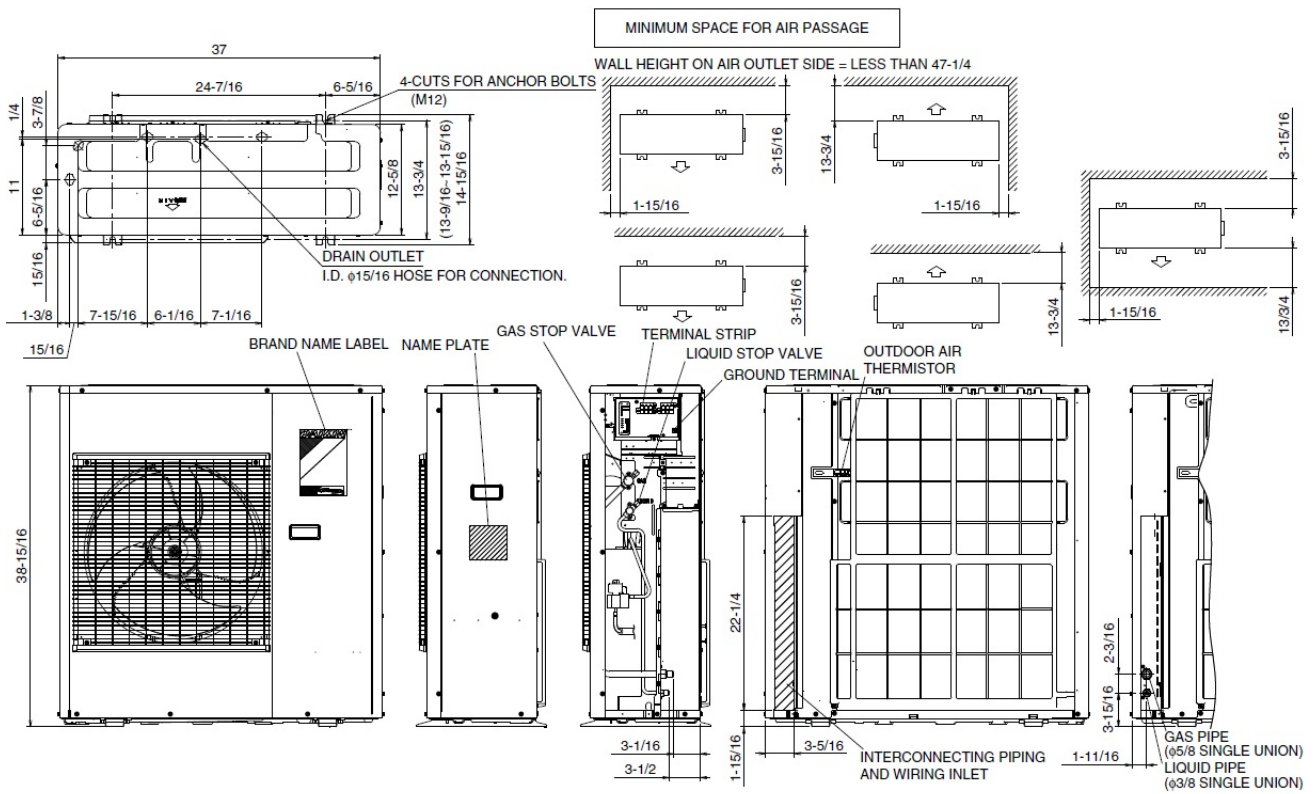
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**INDOOR UNIT DETAILS**

Power Supply (V/Hz/Ph):	208-230 / 60 / 1	Airflow Rate (H) (CFM):	2627
Power Supply Connections:	L1, L2, Ground	Moisture Removal (Gal/hr):	
Min. Circuit Amps MCA (A):	19.5	Gas Pipe Connection (inch):	5/8
Max Overcurrent Protection (MOP) (A):	20	Liquid Pipe Connection (inch):	3/8
Dimensions (HxWxD) (in):	38-15/16 x 37 x 12-5/8	Condensate Connection (inch):	
Net Weight (lb):	179	Sound Pressure (H) (dBA):	54
Ext. Static Pressure (Rated/Max) (inWg):	/	Sound Power Level (dBA):	68

## DIMENSIONAL DRAWING - INDOOR UNIT

RKS30/36LVJU, RXS30/36LVJU



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

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[www.daikinac.com](http://www.daikinac.com) [www.daikincomfort.com](http://www.daikincomfort.com)

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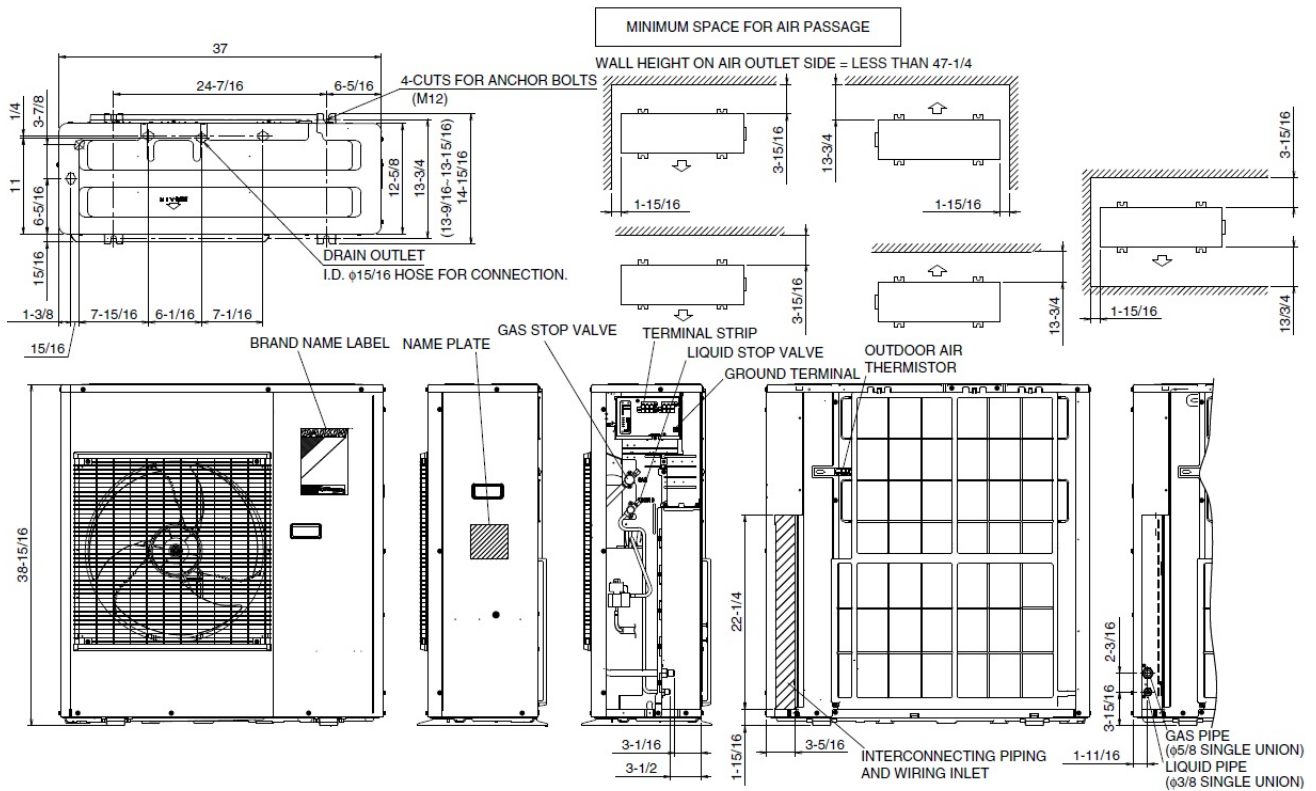
RKS36LVJU

**OUTDOOR UNIT DETAILS**

Power Supply (V/Hz/Ph):	208-230 / 60 / 1	Compressor Stage:	Inverter
Power Supply Connections:	L1, L2, Ground	Capacity Control Range (%):	-
Min. Circuit Amps MCA (A):	19.5	Airflow Rate (H) (CFM):	2627
Max Overcurrent Protection (MOP) (A):	20	Gas Pipe Connection (inch):	5/8
Max Starting Current MSC(A):		Liquid Pipe Connection (inch):	3/8
Rated Load Amps RLA(A):		Sound Pressure (H) (dBA):	54
Dimensions (HxWxD) (in):	38-15/16 x 37 x 12-5/8	Sound Power Level (dBA):	68
Net Weight (lb):	179		

## DIMENSIONAL DRAWING - OUTDOOR UNIT

**RKS30/36LVJU, RXS30/36LVJU**



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