

# RXP24AVJU9

Attribute	Value
<b>Brand</b>	Daikin
<b>ProductCategory</b>	Ductless Mini-Splits
<b>ProductClassPIM</b>	Mini-Split Heat Pump
<b>System Family</b>	Mini-Split
<b>Function Category</b>	Heat Pump
<b>Product Type</b>	Equipment
<b>Unit Type</b>	Outdoor
<b>Product Family</b>	RXP_AVJU9
<b>Short Description</b>	Series Outdoor Mini-Split Heat Pump, Single Zone
<b>Product Benefits</b>	Inverter and PAM control technologies optimize energy use, delivering efficient performance and reduced electricity consumption ;Flexible installation options--either-side drain, and factory charged for up to 49.2 ft. of piping length —simplify setup and reduce labor costs
<b>Product Features - (Standard)</b>	Inverter controlled Swing compressor with Reluctance DC motor.;Automatic defrosting & Automatic cooling/heating change over;Auto Restart after Power failure;Anti-corrosion treatment on outdoor heat exchanger;Factory charged for up to 49.2 ft of piping length;Operation Range—Cooling (50°F - 114.8°F) ;Low temperature cooling operation down to -4°F (-20°C) with wind baffle and field settings ;Operating Range - Heating (-13.8°F - 64.4°F) ;12-year limited parts and compressor warranty with online registration ;5-year limited parts warranty for commercial applications
<b>Export Control Classification Number - (ECCN)</b>	EAR99
<b>Item Stocking Unit of Measure (UOM)</b>	EA
<b>Pallet Qty</b>	8
<b>Country of Origin</b>	Mexico
<b>US HTS Code</b>	8415.90.8070
<b>Canadian HTS Code</b>	8415.90.90.00
<b>Long Description</b>	Outdoor Mini-Split Heat Pump, & HSPF, Single Zone,
<b>ProductDescriptionPIM</b>	Daikin Aurora R-32 2 Ton Heat pump outdoor unit
<b>Producer</b>	No
<b>ProductIDBarcode</b>	RXP24AVJU9

Attribute	Value
CoolingOperationRangeStdMax	114.8 °F
CoolingOperationRangeStdMin	50 °F
HeatingOperationRangeStdMax	64.4 °F
HeatingOperationRangeStdMin	-13 °F
RatedCoolingConditionAmbientDB	95 °F
RatedCoolingConditionAmbientWB	75 °F
RatedCoolingConditionRoomDB	80 °F
RatedCoolingConditionRoomWB	67 °F
RatedHeatingConditionAmbientDB	47 °F
RatedHeatingConditionAmbientWB	43 °F
RatedHeatingConditionRoomDB	70 °F
RatedHeatingConditionRoomWB	60 °F
CurrentType	AC
Fan/CompressorDriveInput	17.6 A
FuseSize	25 A
MaxOvercurrentProtection	25 A
MinCircuitAmps	21.6 A
PowerFrequency	60 Hz
PowerPhase	1 Ph
PowerVoltage	208/230 V
AirFlowRateHighCooling	2383 ft <sup>3</sup> /min
AirFlowRateHighHeating	2327 ft <sup>3</sup> /min
AirFlowRateMediumCooling	2383 ft <sup>3</sup> /min
AirFlowRateMediumHeating	2327 ft <sup>3</sup> /min
CompressorStages	Inverter
CompressorType	Swing

Attribute	Value
DimensionsUnitDepth	12-5/8 in
DimensionsUnitHeight	29-1/2 in
DimensionsUnitWidth	34-1/4 in
ExpansionDevice	EEV
HeatExchangerType	Air Cooled
MaxIndoorUnits	1
SoundPressureHighCooling	55 dBA
SoundPressureHighHeating	57 dBA
WeightUnit	127 lb
CoolingCapacityMax	23000 Btu/H
CoolingCapacityMin	9000 Btu/H
CoolingCapacityRated	21900 Btu/H
CoolingInputPower	2.21 kW
HeatingCapacityMax	27600 Btu/H
HeatingCapacityMin	9000 Btu/H
HeatingCapacityRated	24000 Btu/H
HeatingInputPower	2.79 kW
Tonnage	2
AdditionalRefrigerantCharge	0.22 lb
CondensateDrainOutlet	1 in
FactoryStdRefrigerantCharge	3.04 oz
MaxInterUnitPipingLength	98.5 ft
MaxPipeLengthTotal	98.5 ft
MaxPipeLengthVertical	49.25 ft
PipeSizeGas	5/8 in
PipeSizeLiquid	1/4 in
RatedHeightDifference	0 ft
RatedPipingLength	25 ft

Attribute	Value
RefrigerantOil	FW68DA
RefrigerantPreChargedLineLength	49.25 ft
RefrigerantType	R-32
Proposition 65 Label	Yes
Carton Type	CTN
Case Qty	1
Dimensions - (Case Depth)	40.00 in
Dimensions - (Case Height)	32.00 in
Dimensions - (Case Width)	16.00 in
Dimensions - (Distribution Unit Depth)	40 in
Dimensions - (Distribution Unit Height)	32 in
Dimensions - (Distribution Unit Width)	16 in
Dimensions - (Pallet Depth)	60.00 in
Dimensions - (Pallet Height)	69.00 in
Dimensions - (Pallet Width)	48.00 in
Dimensions - (Shipping Unit Depth)	40.00 in
Dimensions - (Shipping Unit Height)	32.00 in
Dimensions - (Shipping Unit Width)	16.00 in
Shipping Volume - (Unit)	20480.000 in <sup>3</sup>
Truck Factor	0
Volume - (Case)	20480.000 in <sup>3</sup>
Volume - (Distribution Shipping Unit)	20480 in <sup>3</sup>
Weight - (Case)	135.000 lb
Weight - (Distribution Shipping Unit)	135 lb

Attribute	Value
<b>Weight - (Shipping Unit)</b>	135.000 lb
<b>Ecomm Path Display</b>	Equipment/Mini-Split/Mini-Split Heat Pump
<b>Release Status</b>	Active