

RXT09AVJU9

Attribute	Value
Brand	Daikin
ProductCategory	Ductless Mini-Splits
ProductClassPIM	Mini-Split Heat Pump
System Family	Mini-Split
Function Category	Heat Pump
Product Type	Equipment
Unit Type	Outdoor
Market Type	Residential-Single Family
Product Family	RXT_AVJU9
Series Name	AURORA
Short Description	Series Outdoor Mini-Split Heat Pump, Single Zone
Family Description	0.75 - 2.0 Ton AURORA R-32 Split Heat Pump Up to 21.0 SEER2 / 10.5 HSPF2 / 12.2 EER2
Product Benefits	12 Year Registered Residential Warranty;5 Year Commercial Warranty;Cooling 50-115F;Heating -13-60F
Product Features - (Standard)	Swing Inverter Compressor;Extended Operating Range and Capacity;Automatic Defrost
Communication Feature	Yes
DOE Regional Compliance	North;Southeast;Southwest
Export Control Classification Number - (ECCN)	EAR99
Item Stocking Unit of Measure (UOM)	EA
Pallet Qty	8
Country of Origin	Mexico
US HTS Code	8415.90.8070
Canadian HTS Code	8415.90.90.00
Long Description	Outdoor Mini-Split Heat Pump, & HSPF, Single Zone,
ProductDescriptionPIM	21.0 SEER2, Heat Pump, Ductless ODU, 0.75 Ton, Daikin AURORA R-32

Attribute	Value
AHRReferenceNumber	215441727
ENERGYSTARCertified	Yes
Producer	No
ProductIDBarcode	RXT09AVJU9
CoolingOperationRangeStdMax	115 °F
CoolingOperationRangeStdMin	50 °F
CoolingOperationRangewBaffleMin	-4 °F
HeatingOperationRangeStdMax	60 °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	0.15 A
FuseSize	15 A
InterConnectingWires	L1, L2, L3, G
MaxOvercurrentProtection	15 A
MinCircuitAmps	11.6 A
PowerFrequency	60 Hz
PowerPhase	1 Ph
PowerVoltage	208-230 V

Attribute	Value
AirFlowRateHighCooling	1088 ft ³ /min
AirFlowRateHighHeating	1006 ft ³ /min
CompressorStages	Inverter
CompressorType	Swing
DimensionsUnitDepth	11-3/16 in
DimensionsUnitHeight	21-15/16 in
DimensionsUnitWidth	26-9/16 in
ExpansionDevice	EEV
HeatExchangerType	Air Cooled
MaxIndoorUnits	1
SoundPressureHighCooling	49 dBA
SoundPressureHighHeating	51 dBA
WeightUnit	63 lb
CoolingCapacityMax	11200 Btu/H
CoolingCapacityMin	4400 Btu/H
CoolingCapacityRated	9000 Btu/H
HeatingCapacityMax	16000 Btu/H
HeatingCapacityMin	4400 Btu/H
HeatingCapacityRated	10900 Btu/H
Tonnage	0.75
AdditionalRefrigerantCharge	0.22 lb
CondensateDrainOutlet	5/8 in
FactoryStdRefrigerantCharge	1.65 oz
MaxPipeLengthTotal	66 ft
MaxPipeLengthVertical	49.25 ft
PipeSizeGas	3/8 in
PipeSizeLiquid	1/4 in
RatedHeightDifference	0 ft

Attribute	Value
RatedPipingLength	25 ft
RefrigerantOil	PVE (FVC50K)
RefrigerantPreChargedLineLength	49.25 ft
RefrigerantType	R-32
Proposition 65 Label	Yes
Carton Type	CTN
Case Qty	1
Dimensions - (Case Depth)	31.50 in
Dimensions - (Case Height)	24.00 in
Dimensions - (Case Width)	14.00 in
Dimensions - (Distribution Unit Depth)	31.5 in
Dimensions - (Distribution Unit Height)	24 in
Dimensions - (Distribution Unit Width)	14 in
Dimensions - (Pallet Depth)	48.00 in
Dimensions - (Pallet Height)	53.50 in
Dimensions - (Pallet Width)	45.00 in
Dimensions - (Shipping Unit Depth)	31.50 in
Dimensions - (Shipping Unit Height)	24.00 in
Dimensions - (Shipping Unit Width)	14.00 in
Distribution Shipping Volume - (Unit)	10584 in ³
Shipping Volume - (Unit)	10584.000 in ³
Truck Factor	0
Volume - (Case)	10584.000 in ³
Volume - (Distribution Shipping Unit)	10584 in ³

Attribute	Value
Weight - (Case)	69.000 lb
Weight - (Distribution Shipping Unit)	69 lb
Weight - (Shipping Unit)	69.000 lb
Registered Parts Warranty - Commercial	ALL PARTS - 5 YEARS PARTS
Registered Parts Warranty - Multi-Family	ALL PARTS - 12 YEARS PARTS
Registered Parts Warranty - Residential	ALL PARTS - 12 YEARS PARTS
Standard Parts Warranty - Commercial	ALL PARTS - 5 YEARS PARTS
Standard Parts Warranty - Multi-Family	ALL PARTS - 5 YEARS PARTS
Standard Parts Warranty - Residential	ALL PARTS - 5 YEARS PARTS
Ecomm Path Display	Equipment/Mini-Split/Mini-Split Heat Pump
Release Status	Active