

RXC18AXVJU

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	RXC_AXVJU
Series Name	Daikin ENTRA
Short Description	Series Outdoor Mini-Split Heat Pump, Single Zone
Family Description	0.75 - 2 Ton 17 Series Heat Pump Up to 17 SEER / 9 HSPF
Product Benefits	10 year limited parts warranty with online registration
Product Features - (Standard)	Operating Range - Cooling (50° - 114.8°)
Communication Feature	No
Export Control Classification Number - (ECCN)	EAR99
Item Stocking Unit of Measure (UOM)	EA
Pallet Qty	6
Country of Origin	Malaysia
US HTS Code	8415.90.8070
Canadian HTS Code	8415.90.90.00
Long Description	Outdoor Mini-Split Heat Pump, & HSPF, Single Zone,
ProductDescriptionPIM	Daikin Entra R-32 Heat Pump Ductless ODU 1.5 Ton
AHRIReferenceNumber	213895724
ENERGYSTARCertified	No
Producer	No

Attribute	Value
ProductIDBarcode	RXC18AXVJU
CoolingOperationRangeStdMax	114.8 °F
CoolingOperationRangeStdMin	50 °F
HeatingOperationRangeStdMax	65 °F
HeatingOperationRangeStdMin	5 °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
FanMotorOutput	55
FuseSize	20 A
InterConnectingWires	L1, L2, L3, Ground
MaxOvercurrentProtection	20 A
MinCircuitAmps	16.34 A
OutdoorFLA	1.3 A
PowerFrequency	60 Hz
PowerPhase	1 Ph
PowerVoltage	208-230 V
AirFlowRateHighCooling	1879 ft³/min
AirFlowRateHighHeating	1833 ft³/min
CompressorStages	Inverter

Attribute	Value
CompressorType	Swing
DimensionsUnitDepth	13-13/16 in
DimensionsUnitHeight	27-13/32 in
DimensionsUnitWidth	36-5/8 in
ExpansionDevice	EEV
HeatExchangerType	Air Cooled
MaxIndoorUnits	1
MoistureRemovalRate	0.61
SoundPressureHighCooling	53 dBA
SoundPressureHighHeating	53 dBA
WeightUnit	101 lb
CoolingCapacityMax	20000 Btu/H
CoolingCapacityMin	6900 Btu/H
CoolingCapacityRated	18100 Btu/H
CoolingInputPower	5.3 kW
HeatingCapacityMax	22500 Btu/H
HeatingCapacityMin	5800 Btu/H
HeatingCapacityRated	18000 Btu/H
HeatingInputPower	5.28 kW
Tonnage	1
AdditionalRefrigerantCharge	0.18 lb
FactoryStdRefrigerantCharge	3.31 oz
MaxPipeLengthTotal	98.5 ft
MaxPipeLengthVertical	33 ft
PipeSizeGas	1/2 in
PipeSizeLiquid	1/4 in
RatedHeightDifference	0 ft
RatedPipingLength	25 ft

Attribute	Value
RefrigerantOil	PVE (FVC50K)
RefrigerantPreChargedLineLength	33 ft
RefrigerantType	R-32
Proposition 65 Label	Yes
Carton Type	CTN
Case Qty	1
Dimensions - (Case Depth)	18.75 in
Dimensions - (Case Height)	30.00 in
Dimensions - (Case Width)	42.50 in
Dimensions - (Distribution Unit Depth)	18.75 in
Dimensions - (Distribution Unit Height)	30 in
Dimensions - (Distribution Unit Width)	42.5 in
Dimensions - (Pallet Depth)	53.00 in
Dimensions - (Pallet Height)	62.00 in
Dimensions - (Pallet Width)	44.00 in
Dimensions - (Shipping Unit Depth)	18.75 in
Dimensions - (Shipping Unit Height)	30.00 in
Dimensions - (Shipping Unit Width)	42.50 in
Distribution Shipping Volume - (Unit)	23906.25 in ³
Shipping Volume - (Unit)	23906.250 in ³
Truck Factor	0
Volume - (Case)	23906.250 in ³
Volume - (Distribution Shipping Unit)	23906.25 in ³
Weight - (Case)	110.000 lb

Attribute	Value
Weight - (Distribution Shipping Unit)	110 lb
Weight - (Shipping Unit)	110.000 lb
Registered Parts Warranty - Commercial	ALL PARTS - 5 YEARS PARTS
Registered Parts Warranty - Multi-Family	ALL PARTS - 10 YEARS PARTS
Registered Parts Warranty - Residential	ALL PARTS - 10 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