

# RXF12BVJU9

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	RXF_BVJU9
Series Name	OTERRA
Short Description	Series Outdoor Mini-Split Heat Pump, Single Zone
Family Description	R-32-- 0.75 -2.0 Ton Single Split Heat Pump
Product Benefits	Energy Savings;Worry Free Operations;Long Life of Equipment;R-32 Easy, Proven, Efficient, Available
Product Features - (Standard)	Inverter Technology;Swing Compressor;Auto Restart (After Power Failure);Self Dagnosis;Anti-Corrosion Treatment of Outdoor Heat Excahnger;Quiet Operation
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	R-32-- Daikin OTERRA 1 Ton ODU Heatpump
ENERGYSTARCertified	Yes
Producer	No
ProductIDBarcode	RXF12BVJU9

Attribute	Value
CoolingOperationRangeStdMax	118.4 °F
CoolingOperationRangeStdMin	50 °F
CoolingOperationRangewBaffleMax	118.4 °F
CoolingOperationRangewBaffleMin	-4 °F
HeatingOperationRangeStdMax	64.4 °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
Fan/CompressorDriveInput	11.4 A
FuseSize	15 A
InterConnectingWires	L1,L2,L3, Ground
MaxOvercurrentProtection	15 A
MinCircuitAmps	14.6 A
PowerFrequency	60 Hz
PowerPhase	1 Ph
PowerVoltage	208-230 V
AirFlowRateHighCooling	1126 ft <sup>3</sup> /min
AirFlowRateHighHeating	1126 ft <sup>3</sup> /min

Attribute	Value
<b>CompressorStages</b>	Inverter
<b>CompressorType</b>	Swing
<b>DimensionsUnitDepth</b>	11-3/16 in
<b>DimensionsUnitHeight</b>	21-15/16 in
<b>DimensionsUnitWidth</b>	26-9/16 in
<b>ETLListed</b>	Yes
<b>ExpansionDevice</b>	EEV
<b>HeatExchangerType</b>	Air Cooled
<b>MaxIndoorUnits</b>	1
<b>SoundPressureHighCooling</b>	49 dBA
<b>SoundPressureHighHeating</b>	52 dBA
<b>WeightUnit</b>	73 lb
<b>CoolingCapacityMax</b>	14600 Btu/H
<b>CoolingCapacityMin</b>	4400 Btu/H
<b>CoolingCapacityRated</b>	12000 Btu/H
<b>HeatingCapacityMax</b>	18000 Btu/H
<b>HeatingCapacityMin</b>	4400 Btu/H
<b>HeatingCapacityRated</b>	13500 Btu/H
<b>Tonnage</b>	1
<b>AdditionalRefrigerantCharge</b>	0.22 lb
<b>CondensateDrainOutlet</b>	5/8 in
<b>FactoryStdRefrigerantCharge</b>	1.74 oz
<b>MaxPipeLengthTotal</b>	65.6 ft
<b>MaxPipeLengthVertical</b>	49.25 ft
<b>PipeSizeGas</b>	3/8 in
<b>PipeSizeLiquid</b>	1/4 in
<b>RatedHeightDifference</b>	0 ft
<b>RatedPipingLength</b>	25 ft

Attribute	Value
RefrigerantPreChargedLineLength	49.25 ft
RefrigerantType	R-32
Proposition 65 Label	Yes
Carton Type	CTN
Case Qty	1
Dimensions - (Case Depth)	31.00 in
Dimensions - (Case Height)	24.25 in
Dimensions - (Case Width)	14.00 in
Dimensions - (Distribution Unit Depth)	31 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)	31.00 in
Dimensions - (Shipping Unit Height)	24.25 in
Dimensions - (Shipping Unit Width)	14.00 in
Distribution Shipping Volume - (Unit)	10416 in <sup>3</sup>
Shipping Volume - (Unit)	10524.500 in <sup>3</sup>
Truck Factor	0
Volume - (Case)	10524.500 in <sup>3</sup>
Volume - (Distribution Shipping Unit)	10416 in <sup>3</sup>
Weight - (Case)	77.000 lb
Weight - (Distribution Shipping Unit)	77 lb

Attribute	Value
<b>Weight - (Shipping Unit)</b>	77.000 lb
<b>Registered Parts Warranty - Commercial</b>	ALL PARTS - 5 YEARS PARTS
<b>Registered Parts Warranty - Multi-Family</b>	ALL PARTS - 12 YEARS PARTS
<b>Registered Parts Warranty - Residential</b>	ALL PARTS - 12 YEARS PARTS
<b>Standard Parts Warranty - Commercial</b>	ALL PARTS - 5 YEARS PARTS
<b>Standard Parts Warranty - Multi-Family</b>	ALL PARTS - 5 YEARS PARTS
<b>Standard Parts Warranty - Residential</b>	ALL PARTS - 5 YEARS PARTS
<b>Ecomm Path Display</b>	Equipment/Mini-Split/Mini-Split Heat Pump
<b>Release Status</b>	Active