

RK24BXVJU

Attribute	Value
Brand	Daikin
ProductCategory	Ductless Mini-Splits
ProductClassPIM	Mini-Split Air Conditioner
System Family	Mini-Split
Function Category	Cooling Only
Product Type	Equipment
Unit Type	Outdoor
Market Type	Residential-Single Family
Product Family	RK_BXVJU
Series Name	Daikin OTERRA
Short Description	Daikin Daikin OTERRA Series Outdoor Mini-Split Air Conditioner, Single Zone
Family Description	0.75- 2.0 Ton Single Split Air Conditioner 20 SEER2/ upto 12.5 EER2
Product Benefits	Energy Savings;Long lasting heat exchanger;Whisper quiet with specially designed airflow pattern;Effective cooling throughout the space;Control via a user-friendly remote control;12 year warranty;Energy Efficient;Discreet wall mount
Product Features - (Standard)	Inverter Powerful Operation;Anti Corrosion Treatment of Heat Exchanger;Wide Angle Louvers;Vertical Auto Swing (up and Down);Auto Fan Speed;Indoor Unit Quiet Operations;Energy Saving Function;Sleep mode;Indoor unit ON/OFF button;R/C with Backlight;Catechin Filter/Green Tea Filter;Titanium Apatite Air Purifying Filter;Auto restart (after power failure);Extended operation to -4F with facility setting and wind baffles
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
ProductDescriptionPIM	2 Ton, Cooling only, Ductless ODU Daikin OTERRA
Producer	No

Attribute	Value
ProductIDBarcode	RK24BXVJU
CoolingOperationRangeStdMax	115 °F
CoolingOperationRangeStdMin	50 °F
RatedCoolingConditionAmbientDB	95 °F
RatedCoolingConditionAmbientWB	75 °F
RatedCoolingConditionRoomDB	80 °F
RatedCoolingConditionRoomWB	67 °F
CurrentType	AC
FanMotorOutput	55
FuseSize	20 A
InterConnectingWires	L1, L2, L3, Ground
MaxOvercurrentProtection	20 A
MinCircuitAmps	13.55 A
PowerFrequency	60 Hz
PowerPhase	1 Ph
PowerVoltage	208/230 V
AirFlowRateHighCooling	1879 ft ³ /min
CompressorStages	Inverter
CompressorType	Swing
DimensionsUnitDepth	13-13/16 in
DimensionsUnitHeight	27-13/32 in
DimensionsUnitWidth	36-5/8 in
ExpansionDevice	EEV
HeatExchangerType	Air Cooled
MoistureRemovalRate	0.63
SoundPressureHighCooling	55 dBA
WeightUnit	60 lb

Attribute	Value
CoolingCapacityMax	24000 Btu/H
CoolingCapacityMin	7000 Btu/H
CoolingCapacityRated	21200 Btu/H
CoolingInputPower	6.21 kW
Tonnage	2
AdditionalRefrigerantCharge	0.21 lb
FactoryStdRefrigerantCharge	3.86 LB oz
MaxPipeLengthTotal	98 ft
MaxPipeLengthVertical	65 ft
PipeSizeGas	5/8 in
PipeSizeLiquid	1/4 in
RatedHeightDifference	0 ft
RatedPipingLength	25 ft
RefrigerantOil	PVE (FVC50K)
RefrigerantPreChargedLineLength	33 ft
RefrigerantType	R-410A
Proposition 65 Label	Yes
Carton Type	CTN
Case Qty	1
Dimensions - (Case Depth)	42.50 in
Dimensions - (Case Height)	30.00 in
Dimensions - (Case Width)	18.25 in
Dimensions - (Distribution Unit Depth)	42.5 in
Dimensions - (Distribution Unit Height)	30 in
Dimensions - (Distribution Unit Width)	18.25 in
Dimensions - (Pallet Depth)	53.00 in

Attribute	Value
Dimensions - (Pallet Height)	65.00 in
Dimensions - (Pallet Width)	44.00 in
Dimensions - (Shipping Unit Depth)	42.50 in
Dimensions - (Shipping Unit Height)	30.00 in
Dimensions - (Shipping Unit Width)	18.25 in
Distribution Shipping Volume - (Unit)	23268.75 in ³
Shipping Volume - (Unit)	23268.750 in ³
Truck Factor	0
Volume - (Case)	23268.750 in ³
Volume - (Distribution Shipping Unit)	23268.75 in ³
Weight - (Case)	110.000 lb
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 - 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
Release Status	Obsolete