

# RK18BXVJU

Attribute	Value
<b>Brand</b>	Daikin
<b>ProductCategory</b>	Ductless Mini-Splits
<b>ProductClassPIM</b>	Mini-Split Air Conditioner
<b>System Family</b>	Mini-Split
<b>Function Category</b>	Cooling Only
<b>Product Type</b>	Equipment
<b>Unit Type</b>	Outdoor
<b>Market Type</b>	Residential-Single Family
<b>Product Family</b>	RK_BXVJU
<b>Series Name</b>	Daikin OTERRA
<b>Short Description</b>	Daikin Daikin OTERRA Series Outdoor Mini-Split Air Conditioner, Single Zone
<b>Family Description</b>	0.75- 2.0 Ton Single Split Air Conditioner 20 SEER2/ upto 12.5 EER2
<b>Product Benefits</b>	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
<b>Product Features - (Standard)</b>	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
<b>Communication Feature</b>	No
<b>Export Control Classification Number - (ECCN)</b>	EAR99
<b>Item Stocking Unit of Measure (UOM)</b>	EA
<b>Pallet Qty</b>	6
<b>Country of Origin</b>	Malaysia
<b>US HTS Code</b>	8415.90.8070
<b>Canadian HTS Code</b>	8415.90.90.00
<b>ProductDescriptionPIM</b>	1.5 Ton, Cooling only, Dutless ODU Daikin OTERRA
<b>Producer</b>	No

Attribute	Value
ProductIDBarcode	RK18BXVJU
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	1987 ft <sup>3</sup> /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	0.41
SoundPressureHighCooling	54 dBA
WeightUnit	95 lb

Attribute	Value
CoolingCapacityMax	20000 Btu/H
CoolingCapacityMin	6900 Btu/H
CoolingCapacityRated	18000 Btu/H
CoolingInputPower	5.28 kW
Tonnage	1.5
AdditionalRefrigerantCharge	0.21 lb
FactoryStdRefrigerantCharge	3.2 lb
MaxPipeLengthTotal	98 ft
MaxPipeLengthVertical	65 ft
PipeSizeGas	1/2 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
<b>Dimensions - (Pallet Height)</b>	65.00 in
<b>Dimensions - (Pallet Width)</b>	44.00 in
<b>Dimensions - (Shipping Unit Depth)</b>	42.50 in
<b>Dimensions - (Shipping Unit Height)</b>	30.00 in
<b>Dimensions - (Shipping Unit Width)</b>	18.25 in
<b>Distribution Shipping Volume - (Unit)</b>	23268.75 in <sup>3</sup>
<b>Shipping Volume - (Unit)</b>	23268.750 in <sup>3</sup>
<b>Truck Factor</b>	0
<b>Volume - (Case)</b>	23268.750 in <sup>3</sup>
<b>Volume - (Distribution Shipping Unit)</b>	23268.75 in <sup>3</sup>
<b>Weight - (Case)</b>	104.000 lb
<b>Weight - (Distribution Shipping Unit)</b>	104 lb
<b>Weight - (Shipping Unit)</b>	104.000 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>Release Status</b>	Obsolete