

RKF12BVJU9

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	RKF_BVJU9
Series Name	Daikin OTERRA
Short Description	Series Outdoor Mini-Split Air Conditioner, Single Zone
Family Description	0.75-2 Ton Single Split Air Conditioner 21 SEER2
Product Benefits	R-32- Proven Easy Efficient, Available;Energy Savings;Long Lasting Heat excahnger;Whisper quiet with specially designed airflow pattern;Control via a user friendly remote control;12-Year Warranty
Product Features - (Standard)	Inverter Powerful Operation;Anti Corrosion Treatment of Heat Exchanger;Wide Angle Louvers;Vertical Auto Swing;Auto Fan Speed;Indoor unit quiet operations;Energy Saving function;Sleep mode;Auto Restart (after power failure)
Installation Type	Wall Mounted
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
ProductDescriptionPIM	R-32 1-Ton, Cooling only, Ductless ODU Daikin OTERRA
AHRReferenceNumber	216620055
ENERGYSTARCertified	Yes

Attribute	Value
Producer	No
ProductIDBarcode	RKF12BVJU9
CoolingOperationRangeStdMax	118.4 °F
CoolingOperationRangeStdMin	50 °F
CoolingOperationRangewBaffleMax	118.4 °F
CoolingOperationRangewBaffleMin	-4 °F
RatedCoolingConditionAmbientDB	95 °F
RatedCoolingConditionAmbientWB	75 °F
RatedCoolingConditionRoomDB	80 °F
RatedCoolingConditionRoomWB	67 °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 ³ /min
CompressorStages	Inverter
CompressorType	Swing
DimensionsUnitDepth	11-3/16 in
DimensionsUnitHeight	21-15/16 in
DimensionsUnitWidth	26-9/16 in
ExpansionDevice	EEV

Attribute	Value
HeatExchangerType	Air Cooled
MaxIndoorUnits	1
SoundPressureHighCooling	49 dBA
WeightUnit	71 lb
CoolingCapacityMax	14600 Btu/H
CoolingCapacityMin	4400 Btu/H
CoolingCapacityRated	12000 Btu/H
Horsepower	4.7 HP
Tonnage	1
AdditionalRefrigerantCharge	0.22 lb
CondensateDrainOutlet	5/8 in
FactoryStdRefrigerantCharge	1.74 oz
MaxPipeLengthTotal	65.625 ft
MaxPipeLengthVertical	49.25 ft
PipeSizeGas	3/8 in
PipeSizeLiquid	1/4 in
RatedHeightDifference	0 ft
RatedPipingLength	25 ft
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)	24.25 in
Dimensions - (Case Width)	14.00 in
Dimensions - (Distribution Unit Depth)	31.5 in

Attribute	Value
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)	24.25 in
Dimensions - (Shipping Unit Width)	14.00 in
Distribution Shipping Volume - (Unit)	10584 in ³
Shipping Volume - (Unit)	10694.250 in ³
Truck Factor	0
Volume - (Case)	10694.250 in ³
Volume - (Distribution Shipping Unit)	10584 in ³
Weight - (Case)	76.000 lb
Weight - (Distribution Shipping Unit)	76 lb
Weight - (Shipping Unit)	76.000 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

Attribute	Value
Ecomm Path Display	Equipment/Mini-Split/Mini-Split Air Conditioner
Release Status	Active