

# RZQ18TBVJUA

Attribute	Value
Brand	Daikin
ProductCategory	Ductless Mini-Splits
ProductClassPIM	Sky Air Heat Pump
System Family	Sky Air
Function Category	Heat Pump
Product Type	Equipment
Unit Type	Outdoor
Market Type	Light Commercial
Product Family	RZQ_TBvjua
Series Name	Daikin SkyAir Heat Pump, Single Zone
Short Description	SkyAir Heat Pump, Single Zone
Family Description	1.5 - 4 Ton Heat Pump
Product Benefits	Inverter technology delivers precise temperature control and superior energy efficiency
Product Features - (Standard)	10 year limited parts and compressor warranty
Communication Feature	No
Export Control Classification Number - (ECCN)	EAR99
Item Stocking Unit of Measure (UOM)	EA
Pallet Qty	6
Country of Origin	Thailand
US HTS Code	8415.90.8070
Canadian HTS Code	8415.90.90.00
ProductDescriptionPIM	1.5-Ton, Heat Pump, SkyAir ODU
Producer	No
ProductIDBarCode	RZQ18TBVJUA
CoolingOperationRangeStdMax	122 °F

Attribute	Value
CoolingOperationRangeStdMin	23 °F
HeatingOperationRangeStdMax	60 °F
HeatingOperationRangeStdMin	-4 °F
RatedCoolingConditionAmbientDB	95 °F
RatedCoolingConditionRoomDB	80 °F
RatedCoolingConditionRoomWB	67 °F
RatedHeatingConditionAmbientDB	47 °F
RatedHeatingConditionAmbientWB	43 °F
RatedHeatingConditionRoomDB	70 °F
RatedHeatingConditionRoomWB	60 °F
CurrentType	AC
FuseSize	20 A
InterConnectingWires	L1, L2, Ground
MaxOvercurrentProtection	20 A
MinCircuitAmps	16.5 A
PowerFrequency	60 Hz
PowerPhase	1 Ph
PowerVoltage	208-230 V
AirFlowRateHighCooling	2682 ft <sup>3</sup> /min
CompressorStages	Inverter
CompressorType	Swing
DimensionsUnitDepth	12-5/8 in
DimensionsUnitHeight	39 in
DimensionsUnitWidth	37 in
ExpansionDevice	EEV
HeatExchangerType	Air Cooled
SoundPressureHighCooling	58 dBA

Attribute	Value
<b>SoundPressureHighHeating</b>	61 dBA
<b>WeightUnit</b>	172 lb
<b>Tonnage</b>	1.5
<b>CondensateDrainOutlet</b>	1 in
<b>FactoryStdRefrigerantCharge</b>	6.4 lb
<b>MaxPipeLengthTotal</b>	164 ft
<b>MaxPipeLengthVertical</b>	98 ft
<b>PipeSizeGas</b>	5/8 in
<b>PipeSizeLiquid</b>	3/8 in
<b>RatedHeightDifference</b>	0 ft
<b>RatedPipingLength</b>	25 ft
<b>RefrigerantOil</b>	PVE (FVC50K)
<b>RefrigerantPreChargedLineLength</b>	25 ft
<b>RefrigerantType</b>	R-410A
<b>Proposition 65 Label</b>	Yes
<b>Carton Type</b>	CTN
<b>Case Qty</b>	1
<b>Dimensions - (Case Depth)</b>	38.50 in
<b>Dimensions - (Case Height)</b>	43.00 in
<b>Dimensions - (Case Width)</b>	16.50 in
<b>Dimensions - (Distribution Unit Depth)</b>	38.5 in
<b>Dimensions - (Distribution Unit Height)</b>	43 in
<b>Dimensions - (Distribution Unit Width)</b>	16.5 in
<b>Dimensions - (Pallet Depth)</b>	53.00 in
<b>Dimensions - (Pallet Height)</b>	91.00 in
<b>Dimensions - (Pallet Width)</b>	44.00 in

Attribute	Value
<b>Dimensions - (Shipping Unit Depth)</b>	38.50 in
<b>Dimensions - (Shipping Unit Height)</b>	43.00 in
<b>Dimensions - (Shipping Unit Width)</b>	16.50 in
<b>Distribution Shipping Volume - (Unit)</b>	27315.75 in <sup>3</sup>
<b>Shipping Volume - (Unit)</b>	27315.750 in <sup>3</sup>
<b>Truck Factor</b>	0
<b>Volume - (Case)</b>	27315.750 in <sup>3</sup>
<b>Volume - (Distribution Shipping Unit)</b>	27315.75 in <sup>3</sup>
<b>Weight - (Case)</b>	190.000 lb
<b>Weight - (Distribution Shipping Unit)</b>	190 lb
<b>Weight - (Shipping Unit)</b>	190.000 lb
<b>Registered Parts Warranty - Commercial</b>	ALL PARTS - 10 YEARS PARTS
<b>Registered Parts Warranty - Multi-Family</b>	ALL PARTS - 10 YEARS PARTS
<b>Registered Parts Warranty - Residential</b>	ALL PARTS - 10 YEARS PARTS
<b>Standard Parts Warranty - Commercial</b>	ALL PARTS - 10 YEARS PARTS
<b>Standard Parts Warranty - Multi-Family</b>	ALL PARTS - 10 YEARS PARTS
<b>Standard Parts Warranty - Residential</b>	ALL PARTS - 10 YEARS PARTS
<b>Release Status</b>	Obsolete