

# FBA42AAVJU

Attribute	Value
<b>Brand</b>	Daikin
<b>ProductCategory</b>	Ductless Mini-Splits
<b>ProductClassPIM</b>	Sky Air Fan Coil
<b>System Family</b>	Sky Air
<b>Function Category</b>	Heat Pump
<b>Product Type</b>	Equipment
<b>Unit Type</b>	Indoor
<b>Market Type</b>	Light Commercial
<b>Product Family</b>	FBA_AAVJU
<b>Series Name</b>	FBA
<b>Short Description</b>	SkyAir Indoor Fan Coil
<b>Family Description</b>	HSP R-32 SkyAir 1.5 - 4.0 Ton DC Ducted Unit
<b>Product Benefits</b>	Up to 0.8" Static;Able to integrate with DZK;Economizer Control Logic;MERV 13 Filter Options
<b>Product Features - (Standard)</b>	10 Year parts and compressor Warrantly;DC Fan Motor;Minimal Discharge Air Temperature - mitigate risk of condensation;Auto Adjusting Airflow at commissioning based on external static pressure;Ease of Maintenance with complete service access from below;Built in Refrigerant Detection System with Dispersion Mode
<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>	Thailand
<b>US HTS Code</b>	8415.90.8070
<b>Canadian HTS Code</b>	8415.90.90.00
<b>Long Description</b>	R-32 SkyAir Ducted Consealed Ceiling Unit
<b>ProductDescriptionPIM</b>	R-32 3.5 TON HSP DUCTED CONCEALED

Attribute	Value
<b>AHRIReferenceNumber</b>	2171752123
<b>Producer</b>	No
<b>ProductIDBarcode</b>	FBA42AAVJU
<b>CurrentType</b>	AC
<b>FuseSize</b>	15 A
<b>InterConnectingWires</b>	T1, T2
<b>MaxOvercurrentProtection</b>	15 A
<b>MinCircuitAmps</b>	3.6 A
<b>PowerFrequency</b>	60 Hz
<b>PowerPhase</b>	1 Ph
<b>PowerVoltage</b>	208-230 V
<b>AirFlowRateHighCooling</b>	1377 ft <sup>3</sup> /min
<b>AirFlowRateHighHeating</b>	1377 ft <sup>3</sup> /min
<b>AirFlowRateLowCooling</b>	918 ft <sup>3</sup> /min
<b>AirFlowRateLowHeating</b>	918 ft <sup>3</sup> /min
<b>AirFlowRateMediumCooling</b>	1130 ft <sup>3</sup> /min
<b>AirFlowRateMediumHeating</b>	1130 ft <sup>3</sup> /min
<b>DimensionsUnitDepth</b>	31-1/2 in
<b>DimensionsUnitHeight</b>	9-11/16 in
<b>DimensionsUnitWidth</b>	55-1/8 in
<b>SoundPressureHighCooling</b>	48 dBA
<b>SoundPressureHighHeating</b>	48 dBA
<b>SoundPressureLowCooling</b>	39 dBA
<b>SoundPressureLowHeating</b>	39 dBA
<b>SoundPressureMediumCooling</b>	44 dBA
<b>SoundPressureMediumHeating</b>	44 dBA
<b>WeightUnit</b>	106 lb
<b>CoolingCapacityRated</b>	40500 Btu/H

Attribute	Value
CoolingCapacitySensible	30500 Btu/H
CoolingInputPower	3.86 kW
HeatingCapacityRated	47000 Btu/H
Tonnage	3.5
CondensateDrainOutlet	1-1/4 in
PipeSizeGas	5/8 in
PipeSizeLiquid	3/8 in
RefrigerantType	R-32
Proposition 65 Label	Yes
Carton Type	CTN
Case Qty	1
Dimensions - (Case Depth)	63.00 in
Dimensions - (Case Height)	34.50 in
Dimensions - (Case Width)	12.00 in
Dimensions - (Distribution Unit Depth)	63 in
Dimensions - (Distribution Unit Height)	34.5 in
Dimensions - (Distribution Unit Width)	12 in
Dimensions - (Pallet Depth)	70.00 in
Dimensions - (Pallet Height)	74.00 in
Dimensions - (Pallet Width)	36.00 in
Dimensions - (Shipping Unit Depth)	63.00 in
Dimensions - (Shipping Unit Height)	34.50 in
Dimensions - (Shipping Unit Width)	12.00 in
Distribution Shipping Volume - (Unit)	26082 in <sup>3</sup>
Shipping Volume - (Unit)	26082.000 in <sup>3</sup>

Attribute	Value
<b>Truck Factor</b>	0
<b>Volume - (Case)</b>	26082.000 in <sup>3</sup>
<b>Volume - (Distribution Shipping Unit)</b>	26082 in <sup>3</sup>
<b>Weight - (Case)</b>	116.500 lb
<b>Weight - (Distribution Shipping Unit)</b>	116.5 lb
<b>Weight - (Shipping Unit)</b>	116.500 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>	Active