

FBA18AAVJU

Attribute	Value
Brand	Daikin
ProductCategory	Ductless Mini-Splits
ProductClassPIM	Sky Air Fan Coil
System Family	Sky Air
Function Category	Heat Pump
Product Type	Equipment
Unit Type	Indoor
Market Type	Light Commercial
Product Family	FBA_AAVJU
Series Name	FBA
Short Description	SkyAir Indoor Fan Coil
Family Description	HSP R-32 SkyAir 1.5 - 4.0 Ton DC Ducted Unit
Product Benefits	Up to 0.8" Static;Able to integrate with DZK;Economizer Control Logic;MERV 13 Filter Options
Product Features - (Standard)	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
Communication Feature	No
Export Control Classification Number - (ECCN)	EAR99
Item Stocking Unit of Measure (UOM)	EA
Pallet Qty	8
Country of Origin	Thailand
US HTS Code	8415.90.8070
Canadian HTS Code	8415.90.90.00
Long Description	R-32 SkyAir Ducted Consealed Ceiling Unit
ProductDescriptionPIM	R=32 1.5 TON HSP DUCTED CONCEALED

Attribute	Value
AHRReferenceNumber	217175219
Producer	No
ProductIDBarCode	FBA18AAVJU
CurrentType	AC
FuseSize	15 A
InterConnectingWires	T1, T2
MaxOvercurrentProtection	15 A
MinCircuitAmps	1.9 A
PowerFrequency	60 Hz
PowerPhase	1 Ph
PowerVoltage	208-230 V
AirFlowRateHighCooling	635 ft ³ /min
AirFlowRateHighHeating	635 ft ³ /min
AirFlowRateLowCooling	512 ft ³ /min
AirFlowRateLowHeating	512 ft ³ /min
AirFlowRateMediumCooling	565 ft ³ /min
AirFlowRateMediumHeating	565 ft ³ /min
DimensionsUnitDepth	31-1/2 in
DimensionsUnitHeight	9-11/16 in
DimensionsUnitWidth	39-3/8 in
SoundPressureHighCooling	38 dBA
SoundPressureHighHeating	38 dBA
SoundPressureLowCooling	32 dBA
SoundPressureLowHeating	32 dBA
SoundPressureMediumCooling	35 dBA
SoundPressureMediumHeating	35 dBA
WeightUnit	82 lb
CoolingCapacityRated	18000 Btu/H

Attribute	Value
CoolingCapacitySensible	14800 Btu/H
CoolingInputPower	1.35 kW
HeatingCapacityRated	20000 Btu/H
Tonnage	1.5
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)	47.50 in
Dimensions - (Case Height)	34.50 in
Dimensions - (Case Width)	11.50 in
Dimensions - (Distribution Unit Depth)	47.5 in
Dimensions - (Distribution Unit Height)	34.5 in
Dimensions - (Distribution Unit Width)	11.5 in
Dimensions - (Pallet Depth)	53.00 in
Dimensions - (Pallet Height)	74.00 in
Dimensions - (Pallet Width)	44.00 in
Dimensions - (Shipping Unit Depth)	47.50 in
Dimensions - (Shipping Unit Height)	34.50 in
Dimensions - (Shipping Unit Width)	11.50 in
Distribution Shipping Volume - (Unit)	18845.625 in ³
Shipping Volume - (Unit)	18845.625 in ³

Attribute	Value
Truck Factor	0
Volume - (Case)	18845.625 in ³
Volume - (Distribution Shipping Unit)	18845.625 in ³
Weight - (Case)	90.500 lb
Weight - (Distribution Shipping Unit)	90.5 lb
Weight - (Shipping Unit)	90.500 lb
Registered Parts Warranty - Commercial	ALL PARTS - 10 YEARS PARTS
Registered Parts Warranty - Multi-Family	ALL PARTS - 10 YEARS PARTS
Registered Parts Warranty - Residential	ALL PARTS - 10 YEARS PARTS
Standard Parts Warranty - Commercial	ALL PARTS - 10 YEARS PARTS
Standard Parts Warranty - Multi-Family	ALL PARTS - 10 YEARS PARTS
Standard Parts Warranty - Residential	ALL PARTS - 10 YEARS PARTS
Release Status	Active