

FTA42AAVJUD

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	FTA_AAVJUD
Series Name	FTA Multi Position Air Handler w/Disconnect
Short Description	SkyAir Indoor Fan Coil
Family Description	R-32 1.5 - 4 Ton Inverter Multi Position Air Handler (w/Disconnect)
Product Benefits	Upflow, downflow, horizontal right and horizontal left installation configurations;Wide line of 3W to 19W optional electric heat ;10 Year Parts and Compressor Warranty
Product Features - (Standard)	All Aluminum Coil;Less than 2% Air Leakage;External Static Pressure up to 0.9 in. w.g.;Optional Outside Air integration ;Factory integrated Refrigerant Leak Detection;Factory Installed Disconnect Option (D-Model);Anti Corrosion Treatment on Heat Exchanger
Communication Feature	No
Export Control Classification Number - (ECCN)	EAR99
Universal Product Code (UPC)	663051750258
Item Stocking Unit of Measure (UOM)	EA
Pallet Qty	4
Country of Origin	USA
US HTS Code	8415.90.8070
Canadian HTS Code	8415.90.90.00
ProductDescriptionPIM	Sky-Air R32 3.5 ton Multi-Position Air Handler

Attribute	Value
InstallationConfiguration	Upflow/Downflow/Horizontal
Producer	Yes
ProductIDBarcode	FTA42AAVJUD
CurrentType	AC
FuseSize	15 A
InterConnectingWires	F1, F2
MaxOvercurrentProtection	15 A
MinCircuitAmps	6.5 A
PowerFrequency	60 Hz
PowerPhase	1 Ph
PowerVoltage	208/230 V
AirFlowRateHighCooling	1400 ft ³ /min
AirFlowRateHighHeating	1400 ft ³ /min
AirFlowRateLowCooling	980 ft ³ /min
AirFlowRateLowHeating	980 ft ³ /min
AirFlowRateMediumCooling	1190 ft ³ /min
AirFlowRateMediumHeating	1190 ft ³ /min
DimensionsUnitDepth	21 in
DimensionsUnitHeight	53.43 in
DimensionsUnitWidth	21 in
ExternalStaticPressureMax	0.9
MotorSpeedType	Variable Speed
SoundPressureHighCooling	53.8 dBA
SoundPressureHighHeating	53.8 dBA
SoundPressureLowCooling	45.6 dBA
SoundPressureLowHeating	45.6 dBA
SoundPressureMediumCooling	50 dBA
SoundPressureMediumHeating	50 dBA

Attribute	Value
WeightUnit	143 lb
CoolingInputPower	4.05 kW
Tonnage	3.5
CondensateDrainOutlet	3/4 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)	23.00 in
Dimensions - (Case Height)	57.50 in
Dimensions - (Case Width)	22.00 in
Dimensions - (Distribution Unit Depth)	1 in
Dimensions - (Distribution Unit Height)	1 in
Dimensions - (Distribution Unit Width)	1 in
Dimensions - (Pallet Depth)	46.00 in
Dimensions - (Pallet Height)	57.50 in
Dimensions - (Pallet Width)	44.00 in
Dimensions - (Shipping Unit Depth)	23.00 in
Dimensions - (Shipping Unit Height)	57.50 in
Dimensions - (Shipping Unit Width)	22.00 in
Distribution Shipping Volume - (Unit)	1 in ³
Shipping Volume - (Unit)	29095.000 in ³
Truck Factor	0

Attribute	Value
Volume - (Case)	29095.000 in ³
Volume - (Distribution Shipping Unit)	1 in ³
Weight - (Case)	151.000 lb
Weight - (Distribution Shipping Unit)	1 lb
Weight - (Shipping Unit)	151.000 lb
Release Status	Active