

FTXF18AXVJU

Attribute	Value
Brand	Daikin
ProductCategory	Ductless Mini-Splits
ProductClassPIM	Mini-Split Fan Coils
System Family	Mini-Split
Function Category	Heat Pump
Product Type	Equipment
Unit Type	Indoor
Market Type	Residential-Single Family
Product Family	FTXF_AXVJU
Series Name	Daikin OTERRA
Short Description	Series Indoor Mini-Split Fan Coils
Family Description	R-32 --- 0.75 - 2.0 Ton Wall Mounted Unit Heat Pump
Product Benefits	R-32 Easy, Proven, Efficient, Available;Inverter Technology Reduces Energy Cost;Uniform Air Circualtion;Optimal Comfort;Quiet Operations;Clean and Purified Indoor Air;Easy to Clean;Worry Free operation
Product Features - (Standard)	Inverter;Power-airflow Dual Flaps;Wide Angle Louvers;Vericle Auto-Swing (Up and Down);Auto Fan Speed;Quiet Operation;Auto Defrosting;Automatic Operation;Programme Dry Function;Fan Only Mode;Sleep mode;R/C with backlight & Signal Receiving Sign;Catechin Filter/Green Tea Filter;Titanium Apatite Air-Purifying Filter;Wipe Clean Flat Panel;Auto Restart (after power failure);Self-Diagnosis
Communication Feature	No
Export Control Classification Number - (ECCN)	EAR99
Item Stocking Unit of Measure (UOM)	EA
Pallet Qty	12
Country of Origin	Malaysia
US HTS Code	8415.90.8070
Canadian HTS Code	8415.90.90.00
ProductDescriptionPIM	R-32 --- 1.5- Ton, Heat Pump, Wall Mounted IDU Daikin OTERRA
AHRReferenceNumber	213895721

Attribute	Value
ENERGYSTARCertified	Yes
Producer	No
ProductIDBarcode	FTXF18AXVJU
CoolingOperationRangeStdMax	122 °F
CoolingOperationRangeStdMin	50 °F
HeatingOperationRangeStdMax	64.4 °F
HeatingOperationRangeStdMin	5 °F
RatedCoolingConditionAmbientDB	95 °F
RatedCoolingConditionAmbientWB	75 °F
RatedCoolingConditionRoomDB	80 °F
RatedCoolingConditionRoomWB	67 °F
RatedHeatingConditionAmbientDB	47 °F
RatedHeatingConditionAmbientWB	43 °F
RatedHeatingConditionRoomDB	70 °F
RatedHeatingConditionRoomWB	60 °F
CurrentType	AC
FanMotorOutput	39
IndoorFLA	0.17 A
InterConnectingWires	L1, L2, L3, Ground
PowerFrequency	60 Hz
PowerPhase	1 Ph
PowerVoltage	208-230 V
AirFlowRateHighCooling	716 ft ³ /min
AirFlowRateHighHeating	716 ft ³ /min
AirFlowRateLowCooling	467 ft ³ /min
AirFlowRateLowHeating	467 ft ³ /min

Attribute	Value
AirFlowRateMediumCooling	605 ft ³ /min
AirFlowRateMediumHeating	605 ft ³ /min
AirFlowRateSuperHighCooling	754 ft ³ /min
AirFlowRateSuperHighHeating	754 ft ³ /min
AirFlowRateSuperLowCooling	395 ft ³ /min
AirFlowRateSuperLowHeating	395 ft ³ /min
DimensionsUnitDepth	10-3/4 in
DimensionsUnitHeight	11-11/16 in
DimensionsUnitWidth	39-9/16 in
HeatExchangerType	Air Cooled
MoistureRemovalRate	0.61
SoundPressureHighCooling	49 dBA
SoundPressureHighHeating	49 dBA
SoundPressureLowCooling	38 dBA
SoundPressureLowHeating	37 dBA
SoundPressureMediumCooling	44 dBA
SoundPressureMediumHeating	42 dBA
SoundPressureSuperLowCooling	33 dBA
SoundPressureSuperLowHeating	33 dBA
WeightUnit	30.5 lb
CoolingCapacityRated	18100 Btu/H
CoolingCapacitySensible	18000 Btu/H
CoolingInputPower	5.3 kW
HeatingCapacityRated	21600 Btu/H
HeatingInputPower	6.33 kW
Tonnage	1.5
CondensateDrainOutlet	5/8 in
MaxPipeLengthTotal	98.5 ft

Attribute	Value
PipeSizeGas	1/2 in
PipeSizeLiquid	1/4 in
RatedHeightDifference	0 ft
RatedPipingLength	25 ft
RefrigerantPreChargedLineLength	33 ft
RefrigerantType	R-32
Proposition 65 Label	Yes
Carton Type	CTN
Case Qty	1
Dimensions - (Case Depth)	14.50 in
Dimensions - (Case Height)	14.50 in
Dimensions - (Case Width)	42.00 in
Dimensions - (Distribution Unit Depth)	14.5 in
Dimensions - (Distribution Unit Height)	14.5 in
Dimensions - (Distribution Unit Width)	42 in
Dimensions - (Pallet Depth)	62.00 in
Dimensions - (Pallet Height)	48.50 in
Dimensions - (Pallet Width)	42.00 in
Dimensions - (Shipping Unit Depth)	14.50 in
Dimensions - (Shipping Unit Height)	14.50 in
Dimensions - (Shipping Unit Width)	42.00 in
Distribution Shipping Volume - (Unit)	8830.5 in ³
Shipping Volume - (Unit)	8830.500 in ³
Truck Factor	0
Volume - (Case)	8830.500 in ³

Attribute	Value
Volume - (Distribution Shipping Unit)	8830.5 in ³
Weight - (Case)	36.000 lb
Weight - (Distribution Shipping Unit)	36 lb
Weight - (Shipping Unit)	36.000 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
Ecomm Path Display	Equipment/Mini-Split/Mini-Split Fan Coils
Release Status	Obsolete