

# FTXF12AXVJU

Attribute	Value
<b>Brand</b>	Daikin
<b>ProductCategory</b>	Ductless Mini-Splits
<b>ProductClassPIM</b>	Mini-Split Fan Coils
<b>System Family</b>	Mini-Split
<b>Function Category</b>	Heat Pump
<b>Product Type</b>	Equipment
<b>Unit Type</b>	Indoor
<b>Market Type</b>	Residential-Single Family
<b>Product Family</b>	FTXF_AXVJU
<b>Series Name</b>	Daikin OTERRA
<b>Short Description</b>	Series Indoor Mini-Split Fan Coils
<b>Family Description</b>	R-32 --- 0.75 - 2.0 Ton Wall Mounted Unit Heat Pump
<b>Product Benefits</b>	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
<b>Product Features - (Standard)</b>	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
<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>	20
<b>Country of Origin</b>	Malaysia
<b>US HTS Code</b>	8415.90.8070
<b>Canadian HTS Code</b>	8415.90.90.00
<b>ProductDescriptionPIM</b>	R-32 --- 1- Ton, Heat Pump, Wall Mounted IDU Daikin OTERRA
<b>AHRReferenceNumber</b>	213895720

Attribute	Value
<b>ENERGYSTARCertified</b>	Yes
<b>Producer</b>	No
<b>ProductIDBarcode</b>	FTXF12AXVJU
<b>CoolingOperationRangeStdMax</b>	118 °F
<b>CoolingOperationRangeStdMin</b>	50 °F
<b>HeatingOperationRangeStdMax</b>	64.4 °F
<b>HeatingOperationRangeStdMin</b>	5 °F
<b>RatedCoolingConditionAmbientDB</b>	95 °F
<b>RatedCoolingConditionAmbientWB</b>	75 °F
<b>RatedCoolingConditionRoomDB</b>	80 °F
<b>RatedCoolingConditionRoomWB</b>	67 °F
<b>RatedHeatingConditionAmbientDB</b>	47 °F
<b>RatedHeatingConditionAmbientWB</b>	43 °F
<b>RatedHeatingConditionRoomDB</b>	70 °F
<b>RatedHeatingConditionRoomWB</b>	60 °F
<b>CurrentType</b>	AC
<b>FanMotorOutput</b>	22
<b>IndoorFLA</b>	0.1 A
<b>InterConnectingWires</b>	L1, L2, L3, Ground
<b>PowerFrequency</b>	60 Hz
<b>PowerPhase</b>	1 Ph
<b>PowerVoltage</b>	208-230 V
<b>AirFlowRateHighCooling</b>	436 ft <sup>3</sup> /min
<b>AirFlowRateHighHeating</b>	412 ft <sup>3</sup> /min
<b>AirFlowRateLowCooling</b>	247 ft <sup>3</sup> /min
<b>AirFlowRateLowHeating</b>	247 ft <sup>3</sup> /min

Attribute	Value
AirFlowRateMediumCooling	316 ft <sup>3</sup> /min
AirFlowRateMediumHeating	316 ft <sup>3</sup> /min
AirFlowRateSuperHighCooling	473 ft <sup>3</sup> /min
AirFlowRateSuperHighHeating	473 ft <sup>3</sup> /min
AirFlowRateSuperLowCooling	132 ft <sup>3</sup> /min
AirFlowRateSuperLowHeating	210 ft <sup>3</sup> /min
DimensionsUnitDepth	9-3/16 in
DimensionsUnitHeight	11-1/3 in
DimensionsUnitWidth	30-5/16 in
HeatExchangerType	Air Cooled
MoistureRemovalRate	0.16
SoundPressureHighCooling	46 dBA
SoundPressureHighHeating	45 dBA
SoundPressureLowCooling	32 dBA
SoundPressureLowHeating	31 dBA
SoundPressureMediumCooling	38 dBA
SoundPressureMediumHeating	37 dBA
SoundPressureSuperLowCooling	19 dBA
SoundPressureSuperLowHeating	26 dBA
WeightUnit	20.9 lb
CoolingCapacityRated	12000 Btu/H
CoolingCapacitySensible	12000 Btu/H
CoolingInputPower	3.52 kW
HeatingCapacityRated	13500 Btu/H
HeatingInputPower	3.96 kW
Tonnage	1
CondensateDrainOutlet	5/8 in
MaxPipeLengthTotal	66 ft

Attribute	Value
PipeSizeGas	3/8 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)	32.50 in
Dimensions - (Case Height)	12.50 in
Dimensions - (Case Width)	14.00 in
Dimensions - (Distribution Unit Depth)	32.5 in
Dimensions - (Distribution Unit Height)	12.5 in
Dimensions - (Distribution Unit Width)	14 in
Dimensions - (Pallet Depth)	70.00 in
Dimensions - (Pallet Height)	55.50 in
Dimensions - (Pallet Width)	36.00 in
Dimensions - (Shipping Unit Depth)	32.50 in
Dimensions - (Shipping Unit Height)	12.50 in
Dimensions - (Shipping Unit Width)	14.00 in
Distribution Shipping Volume - (Unit)	5687.5 in <sup>3</sup>
Shipping Volume - (Unit)	5687.500 in <sup>3</sup>
Truck Factor	0
Volume - (Case)	5687.500 in <sup>3</sup>

Attribute	Value
<b>Volume - (Distribution Shipping Unit)</b>	5687.5 in <sup>3</sup>
<b>Weight - (Case)</b>	25.800 lb
<b>Weight - (Distribution Shipping Unit)</b>	25.8 lb
<b>Weight - (Shipping Unit)</b>	25.800 lb
<b>Registered Parts Warranty - Commercial</b>	ALL PARTS - 5 YEARS PARTS
<b>Registered Parts Warranty - Multi-Family</b>	ALL PARTS - 12 YEARS PARTS
<b>Registered Parts Warranty - Residential</b>	ALL PARTS - 12 YEARS PARTS
<b>Standard Parts Warranty - Commercial</b>	ALL PARTS - 5 YEARS PARTS
<b>Standard Parts Warranty - Multi-Family</b>	ALL PARTS - 5 YEARS PARTS
<b>Standard Parts Warranty - Residential</b>	ALL PARTS - 5 YEARS PARTS
<b>Ecomm Path Display</b>	Equipment/Mini-Split/Mini-Split Fan Coils
<b>Release Status</b>	Obsolete