

# FDMA18AVJU9

Attribute	Value
<b>Brand</b>	Daikin
<b>ProductCategory</b>	Ductless Mini-Splits
<b>ProductClassPIM</b>	Multi-Split Fan Coil
<b>System Family</b>	Multi-Split
<b>Function Category</b>	Cooling Only
<b>Product Type</b>	Equipment
<b>Unit Type</b>	Indoor
<b>Product Family</b>	FDMA_AVJU9
<b>Series Name</b>	Multi-Split Fan Coil Indoor
<b>Short Description</b>	Multi-Split Fan Coil Indoor Indoor Multi-Split Fan Coil
<b>Product Benefits</b>	<p>Inverter and PAM control technologies optimize energy use, delivering efficient performance and reduced electricity consumption;Concealed systems preserve interior aesthetics by eliminating bulky wall-mounted unit ideal for minimalist and design-focused homes;Concealed ducted mini splits offer zoned comfort with minimal ductwork, preserving the architectural integrity of historic homes;Concealed ducted systems efficiently condition large or multi-room spaces using flexible ductwork, offering seamless comfort without multiple wall units;Compact concealed systems deliver efficient, quiet comfort in small apartments without occupying valuable walls or floor space;Concealed systems maintain visual harmony by delivering discreet comfort without distracting from high-end displays or artwork.;Concealed systems deliver efficient climate control while preserving a clean,professional look free from exposed HVAC components;Concealed ducted mini-splits offer a space-saving, energy-efficient solution for individual climate control in apartments and condominiums;Concealed systems provide quiet, zoned climate control with advanced filtration—ideal for maintaining comfort and air quality in hospitals and hotels</p>
<b>Product Features - (Standard)</b>	<p>Auto Fan Speed;3-Step Switchable Fan speed;Quick Warming function;Program dry operation;Fan-only mode;ECONO operation;Titanium Apatite deodorizing filter;Filter Cleaning Indicator;Auto Restart after Power failure;Built in refrigeration detection system;Operation Range—Cooling (50°F - 114.8°F);Low temperature cooling operation down to -4°F (-20°C) with wind baffle and field settings;Operating Range - Heating (-13.8°F - 64.4°F);12-year limited parts and compressor warranty with online registration;5-year limited parts warranty for commercial applications</p>
<b>Export Control Classification Number - (ECCN)</b>	EAR99
<b>Universal Product Code (UPC)</b>	663051993396
<b>Item Stocking Unit of Measure (UOM)</b>	EA

Attribute	Value
<b>Pallet Qty</b>	8
<b>Country of Origin</b>	Thailand
<b>US HTS Code</b>	8415.90.8070
<b>Canadian HTS Code</b>	8415.90.90.00
<b>ProductDescriptionPIM</b>	R-32 1.5 Ton Ducted Concealed Indoor Unit
<b>Producer</b>	No
<b>ProductIDBarcode</b>	FDMA18AVJU9
<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>PowerFrequency</b>	60 Hz
<b>PowerPhase</b>	1 Ph
<b>PowerVoltage</b>	208/230 V
<b>AirFlowRateHighCooling</b>	609 ft <sup>3</sup> /min
<b>AirFlowRateHighHeating</b>	609 ft <sup>3</sup> /min
<b>AirFlowRateLowCooling</b>	373 ft <sup>3</sup> /min
<b>AirFlowRateLowHeating</b>	373 ft <sup>3</sup> /min
<b>AirFlowRateMediumCooling</b>	498 ft <sup>3</sup> /min
<b>AirFlowRateMediumHeating</b>	498 ft <sup>3</sup> /min
<b>DimensionsUnitDepth</b>	31-1/2 in
<b>DimensionsUnitHeight</b>	9-5/8 in

Attribute	Value
<b>DimensionsUnitWidth</b>	39-3/8 in
<b>ExternalStaticPressureRated</b>	0.6
<b>HeatExchangerType</b>	Air Cooled
<b>SoundPressureHighCooling</b>	35 dBA
<b>SoundPressureHighHeating</b>	35 dBA
<b>WeightUnit</b>	82 lb
<b>CoolingCapacityRated</b>	17600 Btu/H
<b>CoolingCapacitySensible</b>	14460 Btu/H
<b>CoolingInputPower</b>	1.68 kW
<b>HeatingCapacityRated</b>	21600 Btu/H
<b>HeatingInputPower</b>	2.53 kW
<b>Tonnage</b>	1.5
<b>CondensateDrainOutlet</b>	1 in
<b>PipeSizeGas</b>	1/2 in
<b>PipeSizeLiquid</b>	1/4 in
<b>RatedHeightDifference</b>	0 ft
<b>RatedPipingLength</b>	25 ft
<b>RefrigerantType</b>	R-32
<b>Proposition 65 Label</b>	Yes
<b>Carton Type</b>	CTN
<b>Case Qty</b>	1
<b>Dimensions - (Case Depth)</b>	47.00 in
<b>Dimensions - (Case Height)</b>	34.50 in
<b>Dimensions - (Case Width)</b>	11.50 in
<b>Dimensions - (Pallet Depth)</b>	53.00 in
<b>Dimensions - (Pallet Height)</b>	74.00 in
<b>Dimensions - (Pallet Width)</b>	44.00 in
<b>Dimensions - (Shipping Unit Depth)</b>	47.00 in

Attribute	Value
<b>Dimensions - (Shipping Unit Height)</b>	34.50 in
<b>Dimensions - (Shipping Unit Width)</b>	11.50 in
<b>Shipping Volume - (Unit)</b>	18647.250 in <sup>3</sup>
<b>Truck Factor</b>	0
<b>Volume - (Case)</b>	18647.250 in <sup>3</sup>
<b>Weight - (Case)</b>	88.000 lb
<b>Weight - (Distribution Shipping Unit)</b>	88 lb
<b>Weight - (Shipping Unit)</b>	88.000 lb
<b>Ecomm Path Display</b>	Equipment/Mini-Split/Mini-Split Heat Pump
<b>Release Status</b>	Active