

# RXM12WVJU9

| Attribute  | Value   |
|--|---|
| <b>Brand</b>   | Daikin  |
| <b>ProductCategory</b>                               | Ductless Mini-Splits  |
| <b>ProductClassPIM</b>                               | Mini-Split Heat Pump  |
| <b>System Family</b>                                 | Mini-Split  |
| <b>Function Category</b>                             | Heat Pump   |
| <b>Product Type</b>                                  | Equipment   |
| <b>Unit Type</b>                                     | Outdoor   |
| <b>Market Type</b>                                   | Residential-Single Family   |
| <b>Product Family</b>                                | RXM_WVJU9   |
| <b>Series Name</b>                                   | FTXM-RXM-V  |
| <b>Short Description</b>                             | Series Outdoor Mini-Split Heat Pump, Single Zone  |
| <b>Family Description</b>                            | 0.75 - 2.0 Ton Heat Pump Outdoor Unit   |
| <b>Product Benefits</b>                              | 12 year limited parts and compressor warranty   |
| <b>Product Features - (Standard)</b>                 | Inverter Technology delivers precise temperature control and superior energy efficiency |
| <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>                                    | 6   |
| <b>Country of Origin</b>                             | Thailand  |
| <b>US HTS Code</b>                                   | 8415.90.8070  |
| <b>Canadian HTS Code</b>                             | 8415.90.90.00   |
| <b>Long Description</b>                              | Outdoor Mini-Split Heat Pump, & HSPF, Single Zone,                                      |
| <b>ProductDescriptionPIM</b>                         | Daikin ATMOSPHERA 1.0-Ton, Heat Pump, Ductless ODU                                      |
| <b>Producer</b>                                      | No  |
| <b>ProductIDBarcode</b>                              | RXM12WVJU9  |

| Attribute                      | Value                     |
|--------------------------------|---------------------------|
| CoolingOperationRangeStdMax    | 114.8 °F                  |
| CoolingOperationRangeStdMin    | 50 °F                     |
| HeatingOperationRangeStdMax    | 64.4 °F                   |
| HeatingOperationRangeStdMin    | -13 °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                     |
| CompressorRLA                  | 0                         |
| CurrentType                    | AC                        |
| FanMotorOutput                 | 37 W                      |
| FuseSize                       | 15 A                      |
| InterConnectingWires           | L1, L2, L3 Ground         |
| MaxOvercurrentProtection       | 15 A                      |
| MinCircuitAmps                 | 12.3 A                    |
| OutdoorFLA                     | 0.31 A                    |
| PowerFrequency                 | 60 Hz                     |
| PowerPhase                     | 1 Ph                      |
| PowerVoltage                   | 208-230 V                 |
| RatedLoadAmps                  | 0                         |
| AirFlowRateHighCooling         | 1487 ft <sup>3</sup> /min |
| AirFlowRateHighHeating         | 1487 ft <sup>3</sup> /min |

| Attribute                   | Value                     |
|-----------------------------|---------------------------|
| AirFlowRateLowCooling       | 1317 ft <sup>3</sup> /min |
| AirFlowRateLowHeating       | 1487 ft <sup>3</sup> /min |
| CompressorStages            | Inverter                  |
| CompressorType              | Swing                     |
| DimensionsUnitDepth         | 11-13/16 in               |
| DimensionsUnitHeight        | 23-7/16 in                |
| DimensionsUnitWidth         | 33-1/4 in                 |
| ExpansionDevice             | EEV                       |
| HeatExchangerType           | Air Cooled                |
| MaxIndoorUnits              | 1                         |
| SoundPressureHighCooling    | 49 dBA                    |
| SoundPressureHighHeating    | 52 dBA                    |
| WeightUnit                  | 96 lb                     |
| CoolingCapacityMax          | 16000 Btu/H               |
| CoolingCapacityMin          | 4800 Btu/H                |
| CoolingCapacityRated        | 12000 Btu/H               |
| HeatingCapacityMax          | 22600 Btu/H               |
| HeatingCapacityMin          | 4800 Btu/H                |
| HeatingCapacityRated        | 13600 Btu/H               |
| Tonnage                     | 1                         |
| AdditionalRefrigerantCharge | 0.22 lb                   |
| CondensateDrainOutlet       | 5/8 in                    |
| FactoryStdRefrigerantCharge | 2.16 oz                   |
| MaxPipeLengthTotal          | 82 ft                     |
| MaxPipeLengthVertical       | 65.625 ft                 |
| PipeSizeGas                 | 3/8 in                    |
| PipeSizeLiquid              | 1/4 in                    |
| RatedHeightDifference       | 0 ft                      |

| Attribute                               | Value                     |
|---|---------------------------|
| RatedPipingLength                       | 25 ft                     |
| RefrigerantOil                          | PVE (FVC50K)              |
| RefrigerantPreChargedLineLength         | 49.2 ft                   |
| RefrigerantType                         | R-32                      |
| Proposition 65 Label                    | Yes                       |
| Carton Type                             | CTN                       |
| Case Qty                                | 1                         |
| Dimensions - (Case Depth)               | 39.25 in                  |
| Dimensions - (Case Height)              | 26.00 in                  |
| Dimensions - (Case Width)               | 16.00 in                  |
| Dimensions - (Distribution Unit Depth)  | 39.25 in                  |
| Dimensions - (Distribution Unit Height) | 26 in                     |
| Dimensions - (Distribution Unit Width)  | 16 in                     |
| Dimensions - (Pallet Depth)             | 48.00 in                  |
| Dimensions - (Pallet Height)            | 57.00 in                  |
| Dimensions - (Pallet Width)             | 40.00 in                  |
| Dimensions - (Shipping Unit Depth)      | 39.25 in                  |
| Dimensions - (Shipping Unit Height)     | 26.00 in                  |
| Dimensions - (Shipping Unit Width)      | 16.00 in                  |
| Distribution Shipping Volume - (Unit)   | 16328 in <sup>3</sup>     |
| Shipping Volume - (Unit)                | 16328.000 in <sup>3</sup> |
| Truck Factor                            | 0                         |
| Volume - (Case)                         | 16328.000 in <sup>3</sup> |
| Volume - (Distribution Shipping Unit)   | 16328 in <sup>3</sup>     |

| Attribute                                       | Value                                     |
|---|---|
| <b>Weight - (Case)</b>                          | 103.000 lb                                |
| <b>Weight - (Distribution Shipping Unit)</b>    | 103 lb                                    |
| <b>Weight - (Shipping Unit)</b>                 | 103.000 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 Heat Pump |
| <b>Release Status</b>                           | Active                                    |