

DX13SA0483

| Attribute | Value |
|---|---|
| Brand | Daikin |
| ProductCategory | Light Commercial |
| ProductClassPIM | Light Commercial Split Air Conditioner |
| System Family | Light Commercial Split System |
| Function Category | Cooling Only |
| Product Type | Equipment |
| Unit Type | Outdoor |
| Market Type | Light Commercial |
| Product Family | DX13SA_3 |
| Series Name | DX13 |
| Short Description | Daikin Light Commercial Split Air Conditioner 13 SEER, Single Stage, Three-Phase |
| Model Efficiency | 13 SEER |
| Family Description | 3-5 Ton Split System Air Conditioner 3PH 208/230V 60Hz |
| Product Features - (Standard) | Energy-efficient compressor;Factory-installed filter drier;Copper tube/ enhanced aluminum fin coil;Service valves with sweat connections and easy-access gauge ports;Contactor with lug connection;Ground lug connection;Units meet the performance outlined in Table 6.8.1B of ASHRAE Standard 90.1-2010;AHRI Certified;ETL Listed |
| Cabinet Features | Innovative louvered sound control top design;Steel louver coil guard;Heavy-gauge galvanized-steel cabinet;Attractive Nickel Gray powder-paint finish;Top and side maintenance access;Single-panel access to controls with space provided for field-installed accessories;When properly anchored, meets the 2010 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.) |
| DOE Regional Compliance | All |
| Export Control Classification Number - (ECCN) | EAR99 |
| Universal Product Code (UPC) | 663051605084 |
| Item Stocking Unit of Measure (UOM) | EA |
| Pallet Qty | 2 |
| Country of Origin | USA |

| Attribute | Value |
|--|--|
| US HTS Code | 8415.90.8070 |
| Canadian HTS Code | 8415.90.90.00 |
| Long Description | Daikin DX13 Light Commercial Split Air Conditioner 13 SEER, Single Stage, 4 Ton, Three-Phase |
| ProductDescriptionPIM | 13 SEER, Air Conditioner, 4 Ton, 3 Phase 208/230V |
| AHRReferenceNumber | 6334404 |
| CoolingCapacityNominal | 46000 Btu/H |
| EERDucted | 11 |
| EERHSVTC | 11 |
| SEERDucted | 13 |
| SEERHSVTC | 13 |
| InstallationConfiguration | Top Discharge |
| Producer | Yes |
| ProductIDBarcode | DX13SA0483 |
| CoolingOperationRangeStdMax | 115 °F |
| CoolingOperationRangeStdMin | 65 °F |
| CoolingOperationRangewBaffleMin | 55 °F |
| RatedCoolingConditionAmbientDB | 95 °F |
| RatedCoolingConditionAmbientWB | 75 °F |
| RatedCoolingConditionRoomDB | 80 °F |
| RatedCoolingConditionRoomWB | 67 °F |
| CompressorLRA | 83.1 A |
| CompressorRLA | 13.1 A |
| MaxOvercurrentProtection | 30 A |
| MaxStartingCurrent | 13.1 A |
| MaxVoltage | 253 V |
| MinCircuitAmps | 17.6 A |

| Attribute | Value |
|-----------------------------|---------------|
| MinVoltage | 197 V |
| OutdoorFLA | 1.2 A |
| PowerFrequency | 60 Hz |
| PowerPhase | 3 Ph |
| PowerVoltage | 208/230 V |
| RatedLoadAmps | 13.1 A |
| ANSI | Yes |
| CompressorSoundBlanket | No |
| CompressorStages | Single Stage |
| CompressorType | Scroll |
| DimensionsUnitDepth | 29 in |
| DimensionsUnitHeight | 36-1/4 in |
| DimensionsUnitWidth | 29 in |
| ETLListed | Yes |
| HeatExchangerType | Air Cooled |
| IndoorOrificeSize | 0.080 in |
| MotorSpeedType | Single Speed |
| SoundPressureHighCooling | 76 dBA |
| WeightUnit | 190 lb |
| CondenserFanHorsepower | 1/4 metric hp |
| CoolingCapacityRated | 46000 Btu/H |
| CoolingCapacitySensible | 35200 Btu/H |
| SensibleHeatRatioST | 0.77 |
| Tonnage | 4 |
| AdditionalRefrigerantCharge | 0.6 lb |
| FactoryStdRefrigerantCharge | 97 oz |
| IndoorTXVKit | TX5N4 |
| LongLineSetLengthEquivalent | 250 ft |

| Attribute | Value |
|--|----------|
| LongLineSetLengthLinear | 200 ft |
| MaxPipeLengthTotal | 79 ft |
| MaxPipeLengthVertical | 50 ft |
| PipeSizeGas | 7/8 in |
| PipeSizeLiquid | 3/8 in |
| RefrigerantPreChargedLineLength | 15 ft |
| RefrigerantType | R-410A |
| ValveConnectionType | Sweat |
| ValveSizeLiquidOD | 3/8 in |
| ValveSizeSuctionOD | 7/8 in |
| VerticalLengthODAboveID | 250 ft |
| VerticalLengthODBelowID | 80 ft |
| Proposition 65 Label | Yes |
| Carton Type | CTN |
| Case Qty | 1 |
| Dimensions - (Case Depth) | 30.50 in |
| Dimensions - (Case Height) | 38.50 in |
| Dimensions - (Case Width) | 30.00 in |
| Dimensions - (Distribution Unit Depth) | 30.5 in |
| Dimensions - (Distribution Unit Height) | 38.5 in |
| Dimensions - (Distribution Unit Width) | 30 in |
| Dimensions - (Pallet Depth) | 30.50 in |
| Dimensions - (Pallet Height) | 38.50 in |
| Dimensions - (Pallet Width) | 60.00 in |
| Dimensions - (Shipping Unit Depth) | 30.50 in |

| Attribute | Value |
|---|--|
| Dimensions - (Shipping Unit Height) | 38.50 in |
| Dimensions - (Shipping Unit Width) | 30.00 in |
| Distribution Shipping Volume - (Unit) | 35227.5 in ³ |
| Shipping Volume - (Unit) | 35227.500 in ³ |
| Truck Factor | 0 |
| Volume - (Case) | 35227.500 in ³ |
| Volume - (Distribution Shipping Unit) | 35227.5 in ³ |
| Weight - (Case) | 188.000 lb |
| Weight - (Distribution Shipping Unit) | 193.0 lb |
| Weight - (Shipping Unit) | 188.000 lb |
| Registered Parts Warranty - Commercial | ALL PARTS - 5 YEARS PARTS |
| Registered Parts Warranty - Multi-Family | ALL PARTS - 5 YEARS PARTS |
| Registered Parts Warranty - Residential | ALL PARTS - 5 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/Light Commercial Split System/Light Commercial Split Air Conditioner |
| Release Status | Hidden Sellable |