

DX13SA0484

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_4
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 460V 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)	663051541177
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 460V
AHRReferenceNumber	6334417
CoolingCapacityNominal	46000 Btu/H
EERDucted	11
EERHSVTC	11
SEERDucted	13
SEERHSVTC	13
InstallationConfiguration	Top Discharge
Producer	Yes
ProductIDBarcode	DX13SA0484
CoolingOperationRangeStdMax	115 °F
CoolingOperationRangeStdMin	65 °F
CoolingOperationRangewBaffleMin	55 °F
RatedCoolingConditionAmbientDB	95 °F
RatedCoolingConditionAmbientWB	75 °F
RatedCoolingConditionRoomDB	80 °F
RatedCoolingConditionRoomWB	67 °F
CompressorLRA	41 A
CompressorRLA	6.1 A
MaxOvercurrentProtection	15 A
MaxStartingCurrent	6.1 A
MaxVoltage	506 V
MinCircuitAmps	8.4 A

Attribute	Value
MinVoltage	414 V
OutdoorFLA	0.80 A
PowerFrequency	60 Hz
PowerPhase	3 Ph
PowerVoltage	460 V
RatedLoadAmps	6.1 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	.080 in
MotorSpeedType	Single Speed
SoundPressureHighCooling	76 dBA
WeightUnit	189 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)	188 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