

DC3SEA4840

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	Residential-Single Family
Product Family	DC3SEA_4
Series Name	DC3SE
Short Description	Light Commercial Split Air Conditioner
Model Efficiency	14.3 SEER2
Family Description	R-32 A/C Light Commerical Splits Systems 3 to 5 Tons
Product Features - (Standard)	High efficiency scroll compressor;Advanced Copeland® CoreSense™ Technology ;Fully charged for 15' of tubing length ;Copper tube/ enhanced aluminum fin coil 5mm diameter ;Factory-installed filter drier ;Sweat connection service valves with easy access to gauge ports ;Enclosed contactor ;High-pressure switch Ground lug connection ;Capacitors with extended life ;AHRI Certified ;ETL Listed
Cabinet Features	Removable grille-style top design compliant with UL 60335-2-40.;Venturi for increased velocity of airflow.;Custom Nickel Gray powder-paint finish.;500-hour salt-spray tested. ;Wire fan discharge grille.;Steel louver coil guard. ;Top and side maintenance access.;Single-panel access to controls with space provided for field-installed accessories.
Communication Feature	No
DOE Regional Compliance	All
Export Control Classification Number - (ECCN)	EAR99
Universal Product Code (UPC)	663051733183
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
ProductDescriptionPIM	13.4 SEER2 A/C R32, 4 Ton 460V 3PH
CoolingCapacityNominal	48000 Btu/H
EER2HSVTC	11
ENERGYSTARCertified	No
SEER2HSVTC	13.4
InstallationConfiguration	Top Discharge
Producer	Yes
ProductIDBarcode	DC3SEA4840
CoolingOperationRangeStdMax	115 °F
CoolingOperationRangeStdMin	55 °F
RatedCoolingConditionAmbientDB	95 °F
RatedCoolingConditionAmbientWB	75 °F
RatedCoolingConditionRoomDB	80 °F
RatedCoolingConditionRoomWB	67 °F
MaxOvercurrentProtection	0.4166666666666667
MinCircuitAmps	7.9 A
PowerFrequency	60 Hz
PowerPhase	3 Ph
PowerVoltage	460 V
RatedLoadAmps	5.76 A
CompressorStages	Single Stage
CompressorType	Scroll
DimensionsUnitDepth	29 in
DimensionsUnitHeight	39.5 in
DimensionsUnitWidth	29 in

Attribute	Value
MotorSpeedType	Single Speed
SoundPressureHighCooling	72 dBA
WeightUnit	188 lb
CoolingCapacityRated	45500 Btu/H
Tonnage	4
AdditionalRefrigerantCharge	0.58 lb
FactoryStdRefrigerantCharge	84 oz
MaxPipeLengthTotal	200 ft
MaxPipeLengthVertical	79 ft
PipeSizeGas	1-1/8 in
PipeSizeLiquid	3/8 in
RefrigerantPreChargedLineLength	15 ft
RefrigerantType	R-32
ValveSizeLiquidOD	3/8 in
ValveSizeSuctionOD	7/8 in
Carton Type	CTN
Case Qty	1
Dimensions - (Case Depth)	30.50 in
Dimensions - (Case Height)	42.00 in
Dimensions - (Case Width)	30.00 in
Dimensions - (Distribution Unit Depth)	30.5 in
Dimensions - (Distribution Unit Height)	42 in
Dimensions - (Distribution Unit Width)	30 in
Dimensions - (Pallet Depth)	30.50 in
Dimensions - (Pallet Height)	42.00 in
Dimensions - (Pallet Width)	60.00 in

Attribute	Value
Dimensions - (Shipping Unit Depth)	30.50 in
Dimensions - (Shipping Unit Height)	42.00 in
Dimensions - (Shipping Unit Width)	30.00 in
Distribution Shipping Volume - (Unit)	38430 in ³
Shipping Volume - (Unit)	38430.000 in ³
Truck Factor	0
Volume - (Case)	38430.000 in ³
Volume - (Distribution Shipping Unit)	38430 in ³
Weight - (Case)	203.000 lb
Weight - (Distribution Shipping Unit)	198.09 lb
Weight - (Shipping Unit)	203.000 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	Active