

# DC3SEA4830

Attribute	Value
<b>Brand</b>	Daikin
<b>ProductCategory</b>	Light Commercial
<b>ProductClassPIM</b>	Light Commercial Split Air Conditioner
<b>System Family</b>	Light Commercial Split System
<b>Function Category</b>	Cooling Only
<b>Product Type</b>	Equipment
<b>Unit Type</b>	Outdoor
<b>Market Type</b>	Residential-Single Family
<b>Product Family</b>	DC3SEA_3
<b>Series Name</b>	DCS3SE
<b>Short Description</b>	Light Commercial Split Air Conditioner
<b>Model Efficiency</b>	13.4 SEER2
<b>Family Description</b>	R-32 A/C Light Commerical Splits Systems 3 to 5 Tons
<b>Product Features - (Standard)</b>	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
<b>Cabinet Features</b>	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.
<b>Communication Feature</b>	No
<b>Communication Feature Type</b>	Non-Communicating
<b>DOE Regional Compliance</b>	All
<b>Export Control Classification Number - (ECCN)</b>	EAR99
<b>Universal Product Code (UPC)</b>	663051733176
<b>Item Stocking Unit of Measure (UOM)</b>	EA
<b>Pallet Qty</b>	2

Attribute	Value
Country of Origin	USA
US HTS Code	8415.90.8070
Canadian HTS Code	8415.90.90.00
ProductDescriptionPIM	13.4 SEER2 A/C R32, 4 Ton 208/230V 3PH
CoolingCapacityNominal	48000 Btu/H
EER2HSVTC	11
ENERGYSTARCertified	No
SEER2HSVTC	13.4
InstallationConfiguration	Top Discharge
Producer	Yes
ProductIDBarcode	DC3SEA4830
CoolingOperationRangeStdMax	115 °F
CoolingOperationRangeStdMin	55 °F
RatedCoolingConditionAmbientDB	95 °F
RatedCoolingConditionAmbientWB	75 °F
RatedCoolingConditionRoomDB	80 °F
RatedCoolingConditionRoomWB	67 °F
MaxOvercurrentProtection	25 A
MinCircuitAmps	16.6 A
PowerFrequency	60 Hz
PowerPhase	3 Ph
PowerVoltage	208/230 V
RatedLoadAmps	12.2 A
CompressorStages	Single Stage
CompressorType	Scroll
DimensionsUnitDepth	29 in
DimensionsUnitHeight	39.5 in

Attribute	Value
DimensionsUnitWidth	29 in
MotorSpeedType	Single Speed
SoundPressureHighCooling	72 dBA
WeightUnit	183 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

Attribute	Value
<b>Dimensions - (Pallet Width)</b>	60.00 in
<b>Dimensions - (Shipping Unit Depth)</b>	30.50 in
<b>Dimensions - (Shipping Unit Height)</b>	42.00 in
<b>Dimensions - (Shipping Unit Width)</b>	30.00 in
<b>Distribution Shipping Volume - (Unit)</b>	38430 in <sup>3</sup>
<b>Shipping Volume - (Unit)</b>	38430.000 in <sup>3</sup>
<b>Truck Factor</b>	0
<b>Volume - (Case)</b>	38430.000 in <sup>3</sup>
<b>Volume - (Distribution Shipping Unit)</b>	38430 in <sup>3</sup>
<b>Weight - (Case)</b>	197.000 lb
<b>Weight - (Distribution Shipping Unit)</b>	197 lb
<b>Weight - (Shipping Unit)</b>	197.000 lb
<b>Registered Parts Warranty - Commercial</b>	ALL PARTS - 5 YEARS PARTS
<b>Registered Parts Warranty - Multi-Family</b>	ALL PARTS - 5 YEARS PARTS
<b>Registered Parts Warranty - Residential</b>	ALL PARTS - 5 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/Light Commercial Split System/Light Commercial Split Air Conditioner
<b>Release Status</b>	Active