

# DC3SEA6040

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_4
<b>Series Name</b>	DC3SE
<b>Short Description</b>	Light Commercial Split Air Conditioner
<b>Model Efficiency</b>	14.3 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>DOE Regional Compliance</b>	All
<b>Export Control Classification Number - (ECCN)</b>	EAR99
<b>Universal Product Code (UPC)</b>	663051733206
<b>Item Stocking Unit of Measure (UOM)</b>	EA
<b>Pallet Qty</b>	1
<b>Country of Origin</b>	USA

Attribute	Value
US HTS Code	8415.90.8070
Canadian HTS Code	8415.90.90.00
ProductDescriptionPIM	13.4 SEER2 A/C R32, 5 Ton 460V 3PH
CoolingCapacityNominal	60000 Btu/H
EER2HSVTC	11
ENERGYSTARCertified	No
SEER2HSVTC	13.4
InstallationConfiguration	Top Discharge
Producer	Yes
ProductIDBarcode	DC3SEA6040
CoolingOperationRangeStdMax	115 °F
CoolingOperationRangeStdMin	55 °F
RatedCoolingConditionAmbientDB	95 °F
RatedCoolingConditionAmbientWB	75 °F
RatedCoolingConditionRoomDB	80 °F
RatedCoolingConditionRoomWB	67 °F
MaxOvercurrentProtection	15 A
MinCircuitAmps	10.4 A
PowerFrequency	60 Hz
PowerPhase	3 Ph
PowerVoltage	460 V
RatedLoadAmps	7.68 A
CompressorStages	Single Stage
CompressorType	Scroll
DimensionsUnitDepth	35.5 in
DimensionsUnitHeight	39.5 in
DimensionsUnitWidth	35-1/2 in

Attribute	Value
<b>MotorSpeedType</b>	Single Speed
<b>SoundPressureHighCooling</b>	72 dBA
<b>WeightUnit</b>	224 lb
<b>CoolingCapacityRated</b>	55000 Btu/H
<b>Tonnage</b>	5
<b>AdditionalRefrigerantCharge</b>	0.58 lb
<b>FactoryStdRefrigerantCharge</b>	91 oz
<b>MaxPipeLengthTotal</b>	200 ft
<b>MaxPipeLengthVertical</b>	79 ft
<b>PipeSizeGas</b>	1-1/8 in
<b>PipeSizeLiquid</b>	3/8 in
<b>RefrigerantPreChargedLineLength</b>	15 ft
<b>RefrigerantType</b>	R-32
<b>ValveSizeLiquidOD</b>	3/8 in
<b>ValveSizeSuctionOD</b>	7/8 in
<b>Carton Type</b>	CTN
<b>Case Qty</b>	1
<b>Dimensions - (Case Depth)</b>	37.00 in
<b>Dimensions - (Case Height)</b>	42.00 in
<b>Dimensions - (Case Width)</b>	37.00 in
<b>Dimensions - (Distribution Unit Depth)</b>	37 in
<b>Dimensions - (Distribution Unit Height)</b>	42 in
<b>Dimensions - (Distribution Unit Width)</b>	37 in
<b>Dimensions - (Pallet Depth)</b>	37.00 in
<b>Dimensions - (Pallet Height)</b>	42.00 in
<b>Dimensions - (Pallet Width)</b>	37.00 in

Attribute	Value
<b>Dimensions - (Shipping Unit Depth)</b>	37.00 in
<b>Dimensions - (Shipping Unit Height)</b>	42.00 in
<b>Dimensions - (Shipping Unit Width)</b>	37.00 in
<b>Distribution Shipping Volume - (Unit)</b>	57498 in <sup>3</sup>
<b>Shipping Volume - (Unit)</b>	57498.000 in <sup>3</sup>
<b>Truck Factor</b>	0
<b>Volume - (Case)</b>	57498.000 in <sup>3</sup>
<b>Volume - (Distribution Shipping Unit)</b>	57498 in <sup>3</sup>
<b>Weight - (Case)</b>	240.000 lb
<b>Weight - (Distribution Shipping Unit)</b>	236.09 lb
<b>Weight - (Shipping Unit)</b>	240.000 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