

# GXV9SA2410

Generated from workbook row data

Attribute	Value
Brand	Goodman
ProductCategory	Unitary
ProductClassPIM	Split Air Conditioner
System Family	Unitary Split System
Function Category	Cooling Only
Product Type	Equipment
Unit Type	Outdoor
Market Type	Residential-Single Family
Product Family	GXV9SA
Series Name	GXV9S
Short Description	Goodman Split Air Conditioner 19.2 SEER2, Inverter
Model Efficiency	19.2 SEER2
Product Features - (Standard)	<p>Variable-speed swing compressors            Quiet digitally commutated fan motor            High-density compressor sound blanket            Compatible with Goodman connected thermostat and other Goodman communicating equipment            Proprietary control algorithmic logic            In communicating mode, only two lowvoltage wires to outdoor unit required            Diagnostic indicator lights, seven-segment            LED display, and fault code storage            Proprietary Inside intelligence for diagnostics            Quiet-mode- provides enhanced acoustical comfort, up to 3 different sound levels (as low as 45 dBA)            Field-selectable boost mode increases compressor speed during unusually high loads            Field-installed filter drier            Coil and ambient temperature sensors            Suction pressure transducer            Sweat connection service valves with easy access to gauge ports            AHRI Certified            ETL Listed</p>
Cabinet Features	<p>Heavy-gauge galvanized steel cabinet with grille-style sound control side design            Custom Ivory white powder-paint finish            High corrosion-resistant (ZAM®), unpaintedsteel bottom frame and legs            500-hour salt-spray tested            Wire fan discharge grille            Top and side maintenance access            When properly anchored, meets the 2023 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)</p>
Communication Feature	Yes
Communication Feature Type	Goodman GTST Smart Thermostat

Attribute	Value
DOE Regional Compliance	All
Export Control Classification Number - (ECCN)	EAR99
Universal Product Code (UPC)	663051747104
Item Stocking Unit of Measure (UOM)	EA
Pallet Qty	4
Country of Origin	USA
US HTS Code	8415.90.8070
Canadian HTS Code	8415.90.90.00
Long Description	Goodman Split Air Conditioner 19.2 SEER2, Inverter, 2 Ton, Goodman GTST Smart Thermostat
ProductDescriptionPIM	g sd high eff 19.0 s2 r32 inv-2.0t ac
EER2HSVTC	11
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ENERGYSTARCertified	No
SEER2HSVTC	19
InstallationConfiguration	Side Discharge
Producer	Yes
ProductIDBarcode	GXV9SA2410
CoolingOperationRangeStdMax	115 °F
CoolingOperationRangeStdMin	0 °F
RatedCoolingConditionAmbientDB	95 °F
RatedCoolingConditionAmbientWB	75 °F
Fan/CompressorDriveInput	17.6 A
MaxOvercurrentProtection	25 A
MinCircuitAmps	22.4 A
PowerFrequency	60 Hz
PowerPhase	1 Ph
PowerVoltage	208/230 V
CompressorStages	Inverter
CompressorType	Inverter
DimensionsUnitDepth	13.75 in
DimensionsUnitHeight	27.375 in

Attribute	Value
DimensionsUnitWidth	36-5/8 in
MotorSpeedType	Multi-Speed
SoundPressureHighCooling	66 dBA
WeightUnit	129 lb
CoolingCapacityRated	23200 Btu/H
Tonnage	2
FactoryStdRefrigerantCharge	76 oz
MaxPipeLengthTotal	100 ft
MaxPipeLengthVertical	90 ft
PipeSizeGas	7/8 in
PipeSizeLiquid	3/8 in
RefrigerantPreChargedLineLength	15 ft
RefrigerantType	R-32
ValveSizeSuctionOD	7/8 in
Proposition 65 Label	Yes
Carton Type	CTN
Case Qty	1
Dimensions - (Case Depth)	17.50 in
Dimensions - (Case Height)	30.00 in
Dimensions - (Case Width)	39.00 in
Dimensions - (Distribution Unit Depth)	17.5 in
Dimensions - (Distribution Unit Height)	30 in
Dimensions - (Distribution Unit Width)	39 in
Dimensions - (Pallet Depth)	35.50 in
Dimensions - (Pallet Height)	64.50 in
Dimensions - (Pallet Width)	39.00 in
Dimensions - (Shipping Unit Depth)	17.50 in
Dimensions - (Shipping Unit Height)	30.00 in
Dimensions - (Shipping Unit Width)	39.00 in
Distribution Shipping Volume - (Unit)	20475 in <sup>3</sup>
Shipping Volume - (Unit)	20475.000 in <sup>3</sup>
Truck Factor	0

Attribute	Value
Volume - (Case)	20475.000 in <sup>3</sup>
Volume - (Distribution Shipping Unit)	20475 in <sup>3</sup>
Weight - (Case)	136.090 lb
Weight - (Distribution Shipping Unit)	136.09 lb
Weight - (Shipping Unit)	136.090 lb
Registered Parts Warranty - Commercial	ALL PARTS - 5 YEARS PARTS
Registered Parts Warranty - Multi-Family	ALL PARTS - 10 YEARS PARTS
Registered Parts Warranty - Residential	COMPRESSORS - 10 YEARS PARTS ALL PARTS - 10 YEARS PARTS COMPRESSORS - 10 YEARS PARTS ALL PARTS - 10 YEARS PARTS
Registered Unit Replacement Warranty - Residential	COMPRESSORS - 10 YEARS UNIT REPLACEMENT;COMPRESSORS - 10 YEARS UNIT REPLACEMENT
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/Residential Split System/Split Air Conditioner
Release Status	Active