

GD9S800403AN

Generated from workbook row data

Attribute	Value
Brand	Goodman
ProductCategory	Unitary
ProductClassPIM	Gas Furnace
System Family	Unitary Split System
Function Category	Heating Only
Product Type	Equipment
Unit Type	Indoor
Market Type	Residential-Single Family
Product Family	GD9S80
Short Description	Goodman 80% AFUE Gas Furnace Multi-Speed, Single Stage
Model Efficiency	0.8
Family Description	Single-Stage Multi-Speed ECM Gas Furnace 80% AFUE
Product Benefits	Higher reliability and quality Durable and long igniter life Provisions for electronic air cleaner and humidifier Energy Efficient and quiet circulation Self-diagnostic control board with constant memory Simple installation and setup Quiet and simple operation
Product Features - (Standard)	Heavy-duty stainless-steel tubular heat exchanger "Silicon Nitride igniter" Color-coded low-voltage terminals Multi-speed ECM blower motor with continuous fan speed Fault code LED Output Single-Stage gas Valve Single-speed inducer draft blower
Installation Type	Ducted
Export Control Classification Number - (ECCN)	EAR99
Universal Product Code (UPC)	663051684720
Item Stocking Unit of Measure (UOM)	EA
Pallet Qty	6
Long Description	Goodman 80% AFUE Gas Furnace Multi-Speed, Single Stage, Downflow/Horizontal, 40,000 BTUH/H, Non-NOx
ProductDescriptionPIM	fer cf furnace
AFUE	0.8

Attribute	Value
CoolingCapacityNominal	36000 Btu/H
InstallationConfiguration	Downflow/Horizontal
Producer	No
ProductIDBarcode	GD9S800403AN
TemperatureRiseRangeHigh	25-55 °F
MaxOvercurrentProtection	15 A
MinCircuitAmps	8.7 A
PowerFrequency	60 Hz
PowerPhase	1 Ph
PowerVoltage	115 V
AirFlowRateHighHeating	1081 ft ³ /min
DimensionsBlowerDiameter	10 in
DimensionsBlowerWidth	6 in
DimensionsUnitDepth	28 in
DimensionsUnitHeight	33-3/8 in
DimensionsUnitWidth	14 in
HeatExchangerType	Gas
MotorSpeedType	Multi-Speed
NOxBurnerType	Non-NOx
WeightUnit	90 lb
BlowerMotorHorsePower	1/2 metric hp
HighFireInputCapacity	40000 Btu
HighFireOutputCapacity	32000
Tonnage	3
GasValveType	Single Stage
Proposition 65 Label	Yes
Carton Type	CTN
Case Qty	1
Dimensions - (Case Depth)	30.00 in
Dimensions - (Case Height)	35.50 in
Dimensions - (Case Width)	15.00 in
Dimensions - (Distribution Unit Depth)	30 in

Attribute	Value
Dimensions - (Distribution Unit Height)	35.5 in
Dimensions - (Distribution Unit Width)	15 in
Dimensions - (Pallet Depth)	60.00 in
Dimensions - (Pallet Height)	35.50 in
Dimensions - (Pallet Width)	45.00 in
Dimensions - (Shipping Unit Depth)	30.00 in
Dimensions - (Shipping Unit Height)	35.50 in
Dimensions - (Shipping Unit Width)	15.00 in
Distribution Shipping Volume - (Unit)	15975 in ³
Shipping Volume - (Unit)	15975.000 in ³
Truck Factor	0
Volume - (Case)	15975.000 in ³
Volume - (Distribution Shipping Unit)	15975 in ³
Weight - (Case)	91.000 lb
Weight - (Distribution Shipping Unit)	91 lb
Weight - (Shipping Unit)	91.000 lb
Registered Parts Warranty - Commercial	ALL PARTS - 5 YEARS PARTS;HEAT EXCHANGER - 20 YEARS PARTS
Registered Parts Warranty - Multi-Family	HEAT EXCHANGER - 20 YEARS PARTS;ALL PARTS - 10 YEARS PARTS
Registered Parts Warranty - Residential	HEAT EXCHANGER - 79 YEARS PARTS HEAT EXCHANGER - 20 YEARS PARTS HEAT EXCHANGER - 79 YEARS PARTS HEAT EXCHANGER - 20 YEARS PARTS ALL PARTS - 10 YEARS PARTS ALL PARTS - 10 YEARS PARTS HEAT EXCHANGER - 79 YEARS PARTS ALL PARTS - 10 YEARS PARTS HEAT EXCHANGER - 20 YEARS PARTS
Standard Parts Warranty - Commercial	HEAT EXCHANGER - 20 YEARS PARTS;ALL PARTS - 5 YEARS PARTS
Standard Parts Warranty - Multi-Family	ALL PARTS - 5 YEARS PARTS;HEAT EXCHANGER - 20 YEARS PARTS
Standard Parts Warranty - Residential	ALL PARTS - 5 YEARS PARTS;HEAT EXCHANGER - 20 YEARS PARTS
Ecomm Path Display	Equipment/Residential Split System/Gas Furnace
Release Status	Active