

AR9T800805CN

Item Number: AR9T800805CN

Attribute	Value
Brand	Amana
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	AR9T80
Short Description	Amana 80% AFUE Gas Furnace Multi-Speed, Two Stage
Model Efficiency	0.8
Family Description	Two-Stage Multi-Speed ECM Gas Furnace up to 80% AFUE
Product Benefits	Higher reliability and quality; Durable long igniter life; Provisions for electronic cleaner and humidifier; Quiet and Economical heating; Energy Efficient and quiet circulation; Self-diagnostic control board with constant memory; Operates on two-stage or single-stage thermostats; Easy Connection for ECM and Humidifier
Product Features - (Standard)	"Heavy-duty stainless-steel tubular heat exchanger"; "Silicon Nitride igniter"; Color-coded low-voltage terminals; Two-Stage gas valve; Multi-speed ECM blower motor with continuous fan speed; Fault code LED Output; Two-stage gas valve; Furnace control board with self-diagnostics and provisions for electronic cleaner and 120-volt or 24-volt humidifiers
Installation Type	Ducted
Export Control Classification Number - (ECCN)	EAR99
Universal Product Code (UPC)	663051685246
Item Stocking Unit of Measure (UOM)	EA
Pallet Qty	4
Long Description	Amana 80% AFUE Gas Furnace Multi-Speed, Two Stage, Upflow/Horizontal, 80,000 BTUH/H, Non-NOx
ProductDescriptionPIM	fer uf furnace

Attribute	Value
AFUE	0.8
CoolingCapacityNominal	60000 Btu/H
InstallationConfiguration	Upflow/Horizontal
Producer	No
ProductIDBarcode	AR9T800805CN
TemperatureRiseRangeHigh	25-55 °F
CurrentType	AC
MaxOvercurrentProtection	20 A
MinCircuitAmps	15.32 A
PowerFrequency	60 Hz
PowerPhase	1 Ph
PowerVoltage	115 V
AirFlowRateHighHeating	1824.8708655 ft³/min
ANSI	Yes
DimensionsBlowerDiameter	10 in
DimensionsBlowerWidth	10 in
DimensionsUnitDepth	28 in
DimensionsUnitHeight	33-3/8 in
DimensionsUnitWidth	21 in
HeatExchangerType	Gas
MotorSpeedType	Multi-Speed
NOxBurnerType	Non-NOx
WeightUnit	129 lb
BlowerMotorHorsePower	1 metric hp
HighFireInputCapacity	80000 Btu
HighFireOutputCapacity	64000
LowFireInputCapacity	56000
LowFireOutputCapacity	44800

Attribute	Value
Tonnage	5
GasValveType	Two 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)	22.00 in
Dimensions - (Distribution Unit Depth)	30 in
Dimensions - (Distribution Unit Height)	35.5 in
Dimensions - (Distribution Unit Width)	22 in
Dimensions - (Pallet Depth)	60.00 in
Dimensions - (Pallet Height)	35.50 in
Dimensions - (Pallet Width)	44.00 in
Dimensions - (Shipping Unit Depth)	30.00 in
Dimensions - (Shipping Unit Height)	35.50 in
Dimensions - (Shipping Unit Width)	22.00 in
Distribution Shipping Volume - (Unit)	23430 in ³
Shipping Volume - (Unit)	23430.000 in ³
Truck Factor	0
Volume - (Case)	23430.000 in ³
Volume - (Distribution Shipping Unit)	23430 in ³
Weight - (Case)	123.000 lb
Weight - (Distribution Shipping Unit)	123 lb
Weight - (Shipping Unit)	123.000 lb
Registered Parts Warranty - Commercial	ALL PARTS - 5 YEARS PARTS;HEAT EXCHANGER - 20 YEARS PARTS
Registered Parts Warranty - Multi-Family	ALL PARTS - 10 YEARS PARTS;HEAT EXCHANGER - 20 YEARS PARTS

Attribute	Value
Registered Parts Warranty - Residential	HEAT EXCHANGER - 79 YEARS PARTS;HEAT EXCHANGER - 20 YEARS PARTS;HEAT EXCHANGER - 79 YEARS PARTS;ALL PARTS - 10 YEARS PARTS;HEAT EXCHANGER - 20 YEARS PARTS;ALL PARTS - 10 YEARS PARTS
Registered Unit Replacement Warranty - Residential	HEAT EXCHANGER - 10 YEARS UNIT REPLACEMENT;HEAT EXCHANGER - 10 YEARS UNIT REPLACEMENT
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