

AD9S800804BX

Item Number: AD9S800804BX

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	AD9S80
Short Description	Amana 80% AFUE Gas Furnace Multi-Speed, Single Stage
Model Efficiency	0.8
Family Description	Single-Stage Multi-Speed ECM Gas Furnace Up to 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 All models comply with California 40 ng/J"
Installation Type	Ducted
Export Control Classification Number - (ECCN)	EAR99
Universal Product Code (UPC)	663051684485
Item Stocking Unit of Measure (UOM)	EA
Pallet Qty	4

Attribute	Value
Long Description	Amana 80% AFUE Gas Furnace Multi-Speed, Single Stage, Downflow/Horizontal, 80,000 BTUH/H, Low NOx
ProductDescriptionPIM	fer cf furnace
AFUE	0.8
CoolingCapacityNominal	48000 Btu/H
InstallationConfiguration	Downflow/Horizontal
Producer	No
ProductIDBarcode	AD9S800804BX
TemperatureRiseRangeHigh	35-65 °F
CurrentType	AC
MaxOvercurrentProtection	15 A
MinCircuitAmps	12.45 A
PowerFrequency	60 Hz
PowerPhase	1 Ph
PowerVoltage	115 V
AirFlowRateHighHeating	1238 ft ³ /min
ANSI	Yes
DimensionsBlowerDiameter	10 in
DimensionsBlowerWidth	8 in
DimensionsUnitDepth	28 in
DimensionsUnitHeight	33-3/8 in
DimensionsUnitWidth	17-1/2 in
HeatExchangerType	Gas
MotorSpeedType	Multi-Speed
NOxBurnerType	Low NOx
WeightUnit	107 lb
BlowerMotorHorsePower	3/4 metric hp
HighFireInputCapacity	80000 Btu
HighFireOutputCapacity	64000

Attribute	Value
Tonnage	4
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)	18.50 in
Dimensions - (Distribution Unit Depth)	30 in
Dimensions - (Distribution Unit Height)	35.5 in
Dimensions - (Distribution Unit Width)	18.5 in
Dimensions - (Pallet Depth)	60.00 in
Dimensions - (Pallet Height)	35.50 in
Dimensions - (Pallet Width)	37.00 in
Dimensions - (Shipping Unit Depth)	30.00 in
Dimensions - (Shipping Unit Height)	35.50 in
Dimensions - (Shipping Unit Width)	18.50 in
Distribution Shipping Volume - (Unit)	19702.5 in ³
Shipping Volume - (Unit)	19702.500 in ³
Truck Factor	0
Volume - (Case)	19702.500 in ³
Volume - (Distribution Shipping Unit)	19702.5 in ³
Weight - (Case)	113.000 lb
Weight - (Distribution Shipping Unit)	113 lb
Weight - (Shipping Unit)	113.000 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;ALL PARTS - 10 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 - 20 YEARS PARTS;HEAT EXCHANGER - 79 YEARS PARTS
Standard Parts Warranty - Commercial	HEAT EXCHANGER - 20 YEARS PARTS;ALL PARTS - 5 YEARS PARTS
Standard Parts Warranty - Multi-Family	HEAT EXCHANGER - 20 YEARS PARTS;ALL PARTS - 5 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