

# AM9S920403AN

Item Number: AM9S920403AN

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	AM9S92
Short Description	Amana 92% AFUE Gas Furnace Multi-Speed, Single Stage
Model Efficiency	0.92
Family Description	Single-Stage Multi-Speed ECM Gas Furnace Up to 92% AFUE
Product Benefits	Higher reliability and quality;Faster condensate water drainage and no unit water leakage;Durable and long igniter life;Provisions for electronic air cleaner and humidifier;Energy Efficient and quiet circulation;Lower NOx emission;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";Stainless-steel sloped secondary heat exchanger;"Silicon Nitride igniter";Color-coded low-voltage terminals;Multi-speed ECM blower motor with continuous fan speed;All models comply with California 40 ng/J;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)	663051628243
Item Stocking Unit of Measure (UOM)	EA
Pallet Qty	6
Country of Origin	USA
US HTS Code	7322.90.0015
Canadian HTS Code	7322.90.10.21

Attribute	Value
Long Description	Amana 92% AFUE Gas Furnace Multi-Speed, Single Stage, Upflow/Horizontal, 40,000 BTUH/H, Non-NOx
ProductDescriptionPIM	fer uf furnace
AFUE	0.92
CoolingCapacityNominal	36000 Btu/H
InstallationConfiguration	Upflow/Horizontal
Producer	Yes
ProductIDBarcode	AM9S920403AN
TemperatureRiseRangeHigh	30-60 °F
MaxOvercurrentProtection	15 A
MinCircuitAmps	9.7 A
PowerFrequency	60 Hz
PowerPhase	1 Ph
PowerVoltage	115 V
AirFlowRateHighHeating	887 ft <sup>3</sup> /min
DimensionsBlowerDiameter	10 in
DimensionsBlowerWidth	6 in
DimensionsUnitDepth	28 in
DimensionsUnitHeight	33-3/8 in
DimensionsUnitWidth	14 in
HeatExchangerType	Air Cooled
MotorSpeedType	Multi-Speed
NOxBurnerType	Non-NOx
WeightUnit	106 lb
BlowerMotorHorsePower	0.5 metric hp
HighFireInputCapacity	40000 Btu
HighFireOutputCapacity	36840
Tonnage	3
GasValveType	Single Stage

<b>Attribute</b>	<b>Value</b>
Proposition 65 Label	Yes
Carton Type	CTN
Case Qty	1
Dimensions - (Case Depth)	30.00 in
Dimensions - (Case Height)	38.50 in
Dimensions - (Case Width)	15.00 in
Dimensions - (Distribution Unit Depth)	30 in
Dimensions - (Distribution Unit Height)	38.5 in
Dimensions - (Distribution Unit Width)	15 in
Dimensions - (Pallet Depth)	60.00 in
Dimensions - (Pallet Height)	38.50 in
Dimensions - (Pallet Width)	45.00 in
Dimensions - (Shipping Unit Depth)	30.00 in
Dimensions - (Shipping Unit Height)	38.50 in
Dimensions - (Shipping Unit Width)	15.00 in
Distribution Shipping Volume - (Unit)	17325 in <sup>3</sup>
Shipping Volume - (Unit)	17325.000 in <sup>3</sup>
Truck Factor	0
Volume - (Case)	17325.000 in <sup>3</sup>
Volume - (Distribution Shipping Unit)	17325 in <sup>3</sup>
Weight - (Case)	104.000 lb
Weight - (Distribution Shipping Unit)	104 lb
Weight - (Shipping Unit)	104.000 lb
Registered Parts Warranty - Commercial	HEAT EXCHANGER - 20 YEARS PARTS;ALL PARTS - 5 YEARS PARTS
Registered Parts Warranty - Multi-Family	HEAT EXCHANGER - 20 YEARS PARTS;ALL PARTS - 10 YEARS PARTS

Attribute	Value
Registered Parts Warranty - Residential	HEAT EXCHANGER - 79 YEARS PARTS;ALL PARTS - 10 YEARS PARTS;HEAT EXCHANGER - 79 YEARS PARTS;ALL PARTS - 10 YEARS PARTS;HEAT EXCHANGER - 20 YEARS PARTS;ALL PARTS - 10 YEARS PARTS;HEAT EXCHANGER - 20 YEARS PARTS;HEAT EXCHANGER - 79 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	HEAT EXCHANGER - 20 YEARS PARTS;ALL PARTS - 5 YEARS PARTS
Standard Parts Warranty - Residential	HEAT EXCHANGER - 20 YEARS PARTS;ALL PARTS - 5 YEARS PARTS
Ecomm Path Display	Equipment/Residential Split System/Gas Furnace
Release Status	Active