

ASXH501810

Item Number: ASXH501810

Attribute	Value
Brand	Amana
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	ASXH5
Series Name	ASXH5
Short Description	Amana Split Air Conditioner 15.2 SEER2, Single Stage
Model Efficiency	15.2 SEER2
Family Description	High-Efficiency Split System Air Conditioner, Up to 15.2 SEER2
Product Benefits	Meets the 2023 M1 Test Standards
Product Features - (Standard)	High-efficiency Copeland scroll compressor;Advanced Copeland CoreSense technology;High-density foam compressor sound blanket;Factory-installed filter drier;High and low pressure switches;Copper tube/enhanced aluminum fin coil -5mm diameter on 1.5-3.0T;Fully charged for 15' of tubing length;Service valves with sweat connections and easy access to gauge ports;Contactor with lug connection;Ground lug connection;AHRI Certified; ETL Listed
Cabinet Features	Removable grille-style top design compliant with UL 60335-2-40;Venturi for increased velocity of airflow;Heavy-gauge galvanized-steel cabinet;Baked-on powder-paint finish with 500-hour salt-spray approval;Steel louver coil guard with Rust-resistant screws;Top and side maintenance access;Single-panel access to controls with space provided for field-installed accessories;When properly anchored it meets the 2020 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)
Installation Type	Ducted
Communication Feature	No

Attribute	Value
DOE Regional Compliance	All
Export Control Classification Number - (ECCN)	EAR99
Universal Product Code (UPC)	663051630260
Item Stocking Unit of Measure (UOM)	EA
Pallet Qty	2
Country of Origin	USA
US HTS Code	8415.90.8070
Canadian HTS Code	8415.90.90.00
Long Description	Amana Split Air Conditioner 15.2 SEER2, Single Stage, 1.5 Ton,
ProductDescriptionPIM	15.2 SEER2 AC, 1.5T
InstallationConfiguration	Top Discharge
Producer	Yes
ProductIDBarcode	ASXH501810
CompressorLRA	42.6 A
CompressorRLA	9.0 A
MaxOvercurrentProtection	20 A
MaxVoltage	253 V
MinCircuitAmps	11.9 A
MinVoltage	197 V
OutdoorFLA	0.7 A
PowerFrequency	60 Hz
PowerPhase	1 Ph
PowerVoltage	208/230 V
CompressorStages	Single Stage
CompressorType	Scroll
CondenserCoilMetalType	Copper
CondenserCoilRows	1
CondenserFinDensity	28

Attribute	Value
DimensionsUnitDepth	26 in
DimensionsUnitHeight	27 in
DimensionsUnitWidth	26 in
EnergySource	Electric
ExpansionDevice	TXV
MotorSpeedType	Single Speed
SoundPressureHighCooling	72 dBA
CondenserFanHorsepower	1/8 metric hp
CoolingCapacityRated	17400 Btu/H
Tonnage	1.5
FactoryStdRefrigerantCharge	64 oz
RefrigerantType	R-410A
ValveConnectionType	Front-Seated
Proposition 65 Label	Yes
Carton Type	CTN
Case Qty	1
Dimensions - (Case Depth)	27.50 in
Dimensions - (Case Height)	29.50 in
Dimensions - (Case Width)	27.50 in
Dimensions - (Distribution Unit Depth)	27.5 in
Dimensions - (Distribution Unit Height)	29.5 in
Dimensions - (Distribution Unit Width)	27.5 in
Dimensions - (Pallet Depth)	27.50 in
Dimensions - (Pallet Height)	29.50 in
Dimensions - (Pallet Width)	55.00 in
Dimensions - (Shipping Unit Depth)	27.50 in
Dimensions - (Shipping Unit Height)	29.50 in
Dimensions - (Shipping Unit Width)	27.50 in

Attribute	Value
Distribution Shipping Volume - (Unit)	22309.375 in ³
Shipping Volume - (Unit)	22309.375 in ³
Truck Factor	0
Volume - (Case)	22309.375 in ³
Volume - (Distribution Shipping Unit)	22309.375 in ³
Weight - (Case)	143.000 lb
Weight - (Distribution Shipping Unit)	143 lb
Weight - (Shipping Unit)	143.000 lb
Registered Parts Warranty - Commercial	ALL PARTS - 5 YEARS PARTS
Registered Parts Warranty - Multi-Family	ALL PARTS - 10 YEARS PARTS
Registered Parts Warranty - Residential	ALL PARTS - 10 YEARS PARTS;ALL PARTS - 10 YEARS PARTS;COMPRESSORS - 10 YEARS PARTS;ALL PARTS - 10 YEARS PARTS;COMPRESSORS - 10 YEARS PARTS;COMPRESSORS - 10 YEARS PARTS
Registered Unit Replacement Warranty - Residential	COMPRESSORS - 10 YEARS UNIT REPLACEMENT;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	Obsolete