

ASXH401810

Item Number: ASXH401810

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	ASXH4
Series Name	ASXH4
Short Description	Amana Split Air Conditioner 14.3 SEER2, Single Stage
Model Efficiency	14.3 SEER2
Family Description	Energy-Efficient Enhanced Split System Air Conditioner Up to 14.3 SEER2 1½ TO 5 Tons
Product Benefits	Meets the 2023 M1 Test Standards
Product Features - (Standard)	Energy-efficient scroll compressor;High-density foam compressor sound blanket;Advanced Copeland® CoreSense™ Technology;Copper tube/enhanced aluminum fin coil- 5mm diameter on 1.5-3.0T;Single-speed PSC condenser fan motor;Factory-installed filter drier ;Sweat connection service valves with 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;Attractive Architectural Gray powder-paint finish with 500-hour salt-spray approval;Wire fan discharge grille;Steel louver coil guard;Rust-resistant coated screws;Top and side maintenance access;Single-panel access to controls with space provided for field-installed accessories;When properly anchored, meets the 2020 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)
Installation Type	Ducted
Communication Feature	No
DOE Regional Compliance	All

Attribute	Value
Export Control Classification Number - (ECCN)	EAR99
Universal Product Code (UPC)	663051638495
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 14.3 SEER2, Single Stage, 1.5 Ton,
ProductDescriptionPIM	14.3 SEER2 AC, 1.5T
InstallationConfiguration	Top Discharge
Producer	Yes
ProductIDBarcode	ASXH401810
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
DimensionsUnitDepth	26 in
DimensionsUnitHeight	27 in
DimensionsUnitWidth	26 in
EnergySource	Electric

Attribute	Value
ExpansionDevice	TXV
MotorSpeedType	Single Speed
WeightUnit	126 lb
CondenserFanHorsepower	1/8 metric hp
CoolingCapacityRated	18000 Btu/H
Tonnage	1.5
FactoryStdRefrigerantCharge	64 oz
PipeSizeLiquid	3/8 in
RefrigerantType	R-410A
ValveConnectionType	Front-Seated
ValveSizeSuctionOD	3/4 in
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
Distribution Shipping Volume - (Unit)	22309.375 in ³
Shipping Volume - (Unit)	22309.375 in ³

Attribute	Value
Truck Factor	0
Volume - (Case)	22309.375 in ³
Volume - (Distribution Shipping Unit)	22309.375 in ³
Weight - (Case)	142.000 lb
Weight - (Distribution Shipping Unit)	142 lb
Weight - (Shipping Unit)	142.000 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
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