

ALXS5BA1810

Item Number: ALXS5BA1810

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	ALXS5
Series Name	ALXS5B
Short Description	Amana Split Air Conditioner 15.2 SEER2, Single Stage
Model Efficiency	15.2 SEER2
Product Features - (Standard)	<ul style="list-style-type: none">• High efficiency scroll compressor ;• High-density foam compressor sound blanket ;• Advanced Copeland® CoreSense™ Technology ;• Fully charged for 15' of tubing length ;• Copper tube/ enhanced aluminum fin coil- 5mm diameter ;• Factory-installed filter drier ;• Sweat connection service valves with easy access to gauge ports ;• Enclosed contactor ;• High-pressure switch ;• Ground lug connection ;• Capacitors with extended life ;• AHRI Certified ;• ETL Listed
Cabinet Features	<ul style="list-style-type: none">• 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 ;• Top and side maintenance access ;• Single-panel access to controls with space provided for field-installed accessories ;• When properly anchored, meets the 2023 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)
Communication Feature	No
Communication Feature Type	Non-Communicating
DOE Regional Compliance	All
Export Control Classification Number - (ECCN)	EAR99
Universal Product Code (UPC)	663051735538

Attribute	Value
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, Non-Communicating
ProductDescriptionPIM	15.2 SEER2 R-32 AC, 1.5 ton
InstallationConfiguration	Top Discharge
Producer	Yes
ProductIDBarcode	ALXS5BA1810
CoolingOperationRangeStdMax	115 °F
CoolingOperationRangeStdMin	55 °F
RatedCoolingConditionAmbientDB	95 °F
RatedCoolingConditionAmbientWB	72 °F
RatedCoolingConditionRoomDB	80 °F
RatedCoolingConditionRoomWB	67 °F
CompressorRLA	8.3 A
MaxOvercurrentProtection	15 A
MinCircuitAmps	11.1 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
MotorSpeedType	Single Speed

Attribute	Value
SoundPressureHighCooling	71.2 dBA
Tonnage	1.5
FactoryStdRefrigerantCharge	54 oz
MaxPipeLengthTotal	79 ft
MaxPipeLengthVertical	50 ft
PipeSizeGas	3/4 in
PipeSizeLiquid	3/8 in
RefrigerantPreChargedLineLength	15 ft
RefrigerantType	R-32
ValveSizeLiquidOD	3/8 in
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)	141.000 lb
Weight - (Distribution Shipping Unit)	141 lb
Weight - (Shipping Unit)	141.000 lb
Registered Parts Warranty - Commercial	ALL PARTS - 5 YEARS PARTS
Registered Parts Warranty - Multi-Family	ALL PARTS - 10 YEARS PARTS
Registered Parts Warranty - Residential	COMPRESSORS - 10 YEARS PARTS;COMPRESSORS - 10 YEARS PARTS;ALL PARTS - 10 YEARS PARTS;ALL PARTS - 10 YEARS PARTS
Registered Unit Replacement Warranty - Residential	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	Active