

ALXT7CA6010

Item Number: ALXT7CA6010

| 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 | ALXT7C |
| Series Name | ALXT7C |
| Short Description | Amana Split Air Conditioner 17.2 SEER2, Two Stage |
| Model Efficiency | 17.2 SEER2 |
| Product Features - (Standard) | Two-Stage Copeland Ultra-Tech scroll compressor;Quiet two-speed ECM outdoor fan motor;Integrated communicating ComfortBridge™ Technology;Commissioning and diagnostics via Bluetooth indoor board via CoolCloud™ App;Copeland® ComfortAlert™ built in diagnostics;Copper tube/ enhanced aluminum fin coil-5mm on 2.0-3.0T;Color-coded terminal strip for non-communicating set-up;Only two low-voltage wires required in communication mode;Factory-installed filter drier;Factory-installed transformer;Factory-installed high and low-pressure switches;High-density foam compressor sound blanket;Fully charged for 15' of tubing length;Ambient temperature sensors;Ground lug connection;AHRI Certified - ETL Listed |
| Cabinet Features | Removable grille-style top design compliant with UL 60335-2-40;New venturi for improved airflow and less noise;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 for field-installed accessories;Service valves with sweat connections and easy-access gauge ports;When properly anchored, meets the 2023 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.) |
| Communication Feature | Yes |
| Communication Feature Type | ComfortBridge Technology compatible |
| DOE Regional Compliance | All |

| Attribute | Value |
|---|---|
| Export Control Classification Number - (ECCN) | EAR99 |
| Universal Product Code (UPC) | 663051743984 |
| Item Stocking Unit of Measure (UOM) | EA |
| Pallet Qty | 1 |
| Country of Origin | USA |
| US HTS Code | 8415.90.8070 |
| Canadian HTS Code | 8415.90.90.00 |
| Long Description | Amana Split Air Conditioner 17.2 SEER2, Two Stage, 5 Ton, ComfortBridge Technology compatible |
| ProductDescriptionPIM | 17.2 seer2 ac, 2stg 5.0t |
| EER2HSVTC | 11.7 |
| EERHSVTC | 11.7 |
| ENERGYSTARCertified | No |
| SEER2HSVTC | 15 |
| InstallationConfiguration | Top Discharge |
| Producer | Yes |
| ProductIDBarcode | ALXT7CA6010 |
| CoolingOperationRangeStdMax | 125 °F |
| CoolingOperationRangeStdMin | 55 °F |
| RatedCoolingConditionAmbientDB | 95 °F |
| RatedCoolingConditionAmbientWB | 75 °F |
| Fan/CompressorDriveInput | 27.1 A |
| MaxOvercurrentProtection | 60 A |
| MinCircuitAmps | 36.4 A |
| PowerFrequency | 60 Hz |
| PowerPhase | 1 Ph |
| PowerVoltage | 208/230 V |
| CompressorStages | Two Stage |

| Attribute | Value |
|---|--------------|
| CompressorType | Scroll |
| DimensionsUnitDepth | 35.5 in |
| DimensionsUnitHeight | 41.625 in |
| DimensionsUnitWidth | 35-1/2 in |
| ExpansionDevice | TXV |
| MotorSpeedType | Multi-Speed |
| SoundPressureHighCooling | 75 dBA |
| WeightUnit | 283 lb |
| CoolingCapacityRated | 60000 Btu/H |
| Tonnage | 5 |
| FactoryStdRefrigerantCharge | 167 oz |
| MaxPipeLengthTotal | 200 ft |
| MaxPipeLengthVertical | 79 ft |
| PipeSizeGas | 1-1/8 in |
| PipeSizeLiquid | 3/8 in |
| RefrigerantPreChargedLineLength | 15 ft |
| RefrigerantType | R-32 |
| ValveSizeLiquidOD | 3/8 in |
| ValveSizeSuctionOD | 7/8 in |
| Proposition 65 Label | Yes |
| Carton Type | CTN |
| Case Qty | 1 |
| Dimensions - (Case Depth) | 37.00 in |
| Dimensions - (Case Height) | 44.00 in |
| Dimensions - (Case Width) | 37.00 in |
| Dimensions - (Distribution Unit Depth) | 37 in |
| Dimensions - (Distribution Unit Height) | 44 in |
| Dimensions - (Distribution Unit Width) | 37 in |

| Attribute | Value |
|--|---|
| Dimensions - (Pallet Depth) | 37.00 in |
| Dimensions - (Pallet Height) | 44.00 in |
| Dimensions - (Pallet Width) | 37.00 in |
| Dimensions - (Shipping Unit Depth) | 37.00 in |
| Dimensions - (Shipping Unit Height) | 44.00 in |
| Dimensions - (Shipping Unit Width) | 37.00 in |
| Distribution Shipping Volume - (Unit) | 60236 in ³ |
| Shipping Volume - (Unit) | 60236.000 in ³ |
| Truck Factor | 0 |
| Volume - (Case) | 60236.000 in ³ |
| Volume - (Distribution Shipping Unit) | 60236 in ³ |
| Weight - (Case) | 302.000 lb |
| Weight - (Distribution Shipping Unit) | 302 lb |
| Weight - (Shipping Unit) | 302.000 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;ALL PARTS - 10 YEARS PARTS;ALL PARTS - 10 YEARS PARTS;COMPRESSORS - 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 |