

AWSF24SU1610

Item Number: AWSF24SU1610

| Attribute | Value |
|---|--|
| Brand | Corporate |
| ProductCategory | Unitary |
| ProductClassPIM | Air Handler |
| System Family | Unitary Split System |
| Function Category | Air Handler |
| Product Type | Equipment |
| Unit Type | Indoor |
| Market Type | Residential-Single Family |
| Product Family | AWSF_410 |
| Series Name | AWSF |
| Short Description | AWSF Air Handler, Multi Speed ECM Motor, 2 Ton |
| Family Description | 1.5T - 3T Wall-Mount, Unpainted, Air Handler |
| Installation Type | Wall Mounted |
| Export Control Classification Number - (ECCN) | EAR99 |
| Universal Product Code (UPC) | 663051667310 |
| Item Stocking Unit of Measure (UOM) | EA |
| Pallet Qty | 6 |
| US HTS Code | 8415.90.8070 |
| Long Description | AWSF Wall Mounted Air Handler, Multi Speed ECM Motor, 1.53 Ton, 20-3/16 in Cabinet with Orifice Expansion, |
| ProductDescriptionPIM | 2T Wall Mount unpainted Air Handler w Electric Heat |
| CoolingCapacityNominal | 24000 Btu/H |
| Producer | No |
| ProductIDBarcode | AWSF24SU1610 |
| IndoorFLA | 2.6 A |
| MaxOvercurrentProtection | 50/60 A |

| Attribute | Value |
|-----------------------------|-----------------|
| MaxVoltage | 253 V |
| MinCircuitAmps | 46.6/53 A |
| MinVoltage | 197 V |
| PowerFrequency | 60 Hz |
| PowerPhase | 1 Ph |
| PowerVoltage | 208/230 V |
| DimensionsBlowerDiameter | 10 in |
| DimensionsBlowerWidth | 6 in |
| DimensionsUnitDepth | 16-1/8 in |
| DimensionsUnitHeight | 36 in |
| DimensionsUnitWidth | 20-3/16 in |
| DimensionsWheelDiameter | 10 in |
| DimensionsWheelWidth | 6 in |
| EvapCoilFaceArea | 1.8 |
| EvapMotorRPM | 1400 r/min |
| ExpansionDevice | Orifice |
| MotorSpeedType | Multi Speed ECM |
| NumberOfSpeeds | 5 |
| WeightUnit | 84 lb |
| BlowerMotorHorsePower | 1/3 metric hp |
| Tonnage | 2 |
| TonnageRange | 1.5;3 |
| FactoryStdRefrigerantCharge | 0.5 oz |
| PipeSizeGas | 3/4 in |
| PipeSizeLiquid | 3/8 in |
| RefrigerantType | R-410A |
| Proposition 65 Label | Yes |
| Carton Type | CTN |

| Attribute | Value |
|--|----------------------------|
| Case Qty | 1 |
| Dimensions - (Case Depth) | 17.00 in |
| Dimensions - (Case Height) | 39.00 in |
| Dimensions - (Case Width) | 21.50 in |
| Dimensions - (Distribution Unit Depth) | 17 in |
| Dimensions - (Distribution Unit Height) | 39 in |
| Dimensions - (Distribution Unit Width) | 21.5 in |
| Dimensions - (Pallet Depth) | 52.00 in |
| Dimensions - (Pallet Height) | 44.00 in |
| Dimensions - (Pallet Width) | 46.00 in |
| Dimensions - (Shipping Unit Depth) | 17.00 in |
| Dimensions - (Shipping Unit Height) | 39.00 in |
| Dimensions - (Shipping Unit Width) | 21.50 in |
| Distribution Shipping Volume - (Unit) | 14254.5 in ³ |
| Shipping Volume - (Unit) | 14254.500 in ³ |
| Truck Factor | 0 |
| Volume - (Case) | 14254.500 in ³ |
| Volume - (Distribution Shipping Unit) | 14254.5 in ³ |
| Weight - (Case) | 87.500 lb |
| Weight - (Distribution Shipping Unit) | 87.5 lb |
| Weight - (Shipping Unit) | 87.500 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 |

| Attribute | Value |
|---------------------------------------|---------------------------|
| Standard Parts Warranty - Residential | ALL PARTS - 5 YEARS PARTS |
| Release Status | Active |