

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

Attribute	Value
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
Release Status	Active