

# ASPT47D14

Attribute	Value
<b>Brand</b>	Corporate
<b>ProductCategory</b>	Unitary
<b>ProductClassPIM</b>	Air Handler
<b>System Family</b>	Unitary Split System
<b>Function Category</b>	Air Handler
<b>Product Type</b>	Equipment
<b>Unit Type</b>	Indoor
<b>Market Type</b>	Residential-Single Family
<b>Product Family</b>	ASPT
<b>Series Name</b>	ASPT
<b>Short Description</b>	ASPT Air Handler, Multi-Speed Motor, Ton
<b>Family Description</b>	Multi-Position, Multi-Speed, ECM-Based Air Handler with Internal TXV 1½ to 5 Tons
<b>Product Benefits</b>	1. Check flowrate for heat pump and cooling-only applications;2. All-Aluminum tube/aluminum fin coil;3. Direct-drive, resilient-mount, multi-speed motor;4. Available without heat or with sequence-controlled and rust-resistant nickel chromium heating elements of 5, 6, 8, 10, 15, 20 or 25 kW;5. High-efficiency evaporator coil;6. Quiet operation;7. Models with PSC motors;8. Primary/secondary drain connection in a high-temperature plastic drain pan;9. Suitable for free-return installation (non-ducted return air);10. Galvanized-steel construction;11. Factory-installed pull-type disconnect;12. Easy service access;13. AHRI Certified; ETL Listed
<b>Product Features - (Standard)</b>	1. Internal factory-installed thermal expansion valves for cooling and heat pump applications;2. Direct drive, multi-speed ECM blower motor;3. All-aluminum evaporator coil;4. Coil mounting track for quick repositioning;5. Optimized for use with R-410A refrigerant;6. Cabinet air leakage less than 2.0% at 1.0 inch H2O when tested in accordance with ASHRAE standard 193;7. Cabinet air leakage less than 1.4% at 0.5 inch H2O when tested in accordance with ASHRAE standard 193;8. 5 kW – 25 kW electric heater kits;9. AHRI certified;10. ETL listed
<b>Cabinet Features</b>	1. Rigid SmartFrame cabinet;2. Horizontal or vertical configuration capabilities;3. 21" depth for easier attic access;4. DecaBDE-free thermoplastic drain pan with secondary drain connections;5. Screw-less sides and back helps to reduce condensation when installed in humid locations;6. Foil-faced insulation covers the internal casing to reduce cabinet condensation;7. Galvanized, leather grain-embossed finish;8. Glue-less cabinet insulation retention;9. Tool-less filter access
<b>Installation Type</b>	Ducted Multi-position
<b>Communication Feature</b>	No

Attribute	Value
Export Control Classification Number - (ECCN)	EAR99
Min Advertised Price	1459 \$
Serialized Flag	Yes
Universal Product Code (UPC)	663051559639
Item Stocking Unit of Measure (UOM)	EA
Pallet Qty	4
Country of Origin	USA
US HTS Code	8415.90.8085
Canadian HTS Code	8415.90.90.00
Long Description	ASPT Ducted Multi-position Air Handler, Multi-Speed Motor, 3.5 Ton, 24-1/2 in Cabinet with TXV Expansion,
ProductDescriptionPIM	3.5 Ton, Multi-Position, Multi-Speed ECM, Air Handler
CoolingCapacityNominal	42000 Btu/H
Producer	Yes
ProductIDBarcode	ASPT47D14
CurrentType	AC
IndoorFLA	4.5 A
MaxOvercurrentProtection	15 A
MaxVoltage	253 V
MinCircuitAmps	5.6/5.6 A
MinVoltage	197 V
PowerFrequency	60 Hz
PowerPhase	1 Ph
PowerVoltage	208/240 V
BlowerMotorRPM	1250 r/min
DimensionsBlowerDiameter	10-5/8 in
DimensionsBlowerWidth	10-5/8 in
DimensionsUnitDepth	21 in

Attribute	Value
<b>DimensionsUnitHeight</b>	53-1/2 in
<b>DimensionsUnitWidth</b>	24-1/2 in
<b>EnergySource</b>	Electric
<b>ETLListed</b>	Yes
<b>ExpansionDevice</b>	TXV
<b>HeatExchangerType</b>	Air Cooled
<b>MotorSpeedType</b>	Multi-Speed
<b>WeightUnit</b>	155 lb
<b>BlowerMotorHorsePower</b>	3/4 metric hp
<b>TonnageRange</b>	3.5
<b>CondensateDrainOutlet</b>	3/4 in
<b>PipeSizeGas</b>	7/8 in
<b>PipeSizeLiquid</b>	3/8 in
<b>RefrigerantType</b>	R-410A
<b>Proposition 65 Label</b>	Yes
<b>Carton Type</b>	CTN
<b>Case Qty</b>	1
<b>Dimensions - (Case Depth)</b>	23.00 in
<b>Dimensions - (Case Height)</b>	57.50 in
<b>Dimensions - (Case Width)</b>	25.50 in
<b>Dimensions - (Distribution Unit Depth)</b>	23 in
<b>Dimensions - (Distribution Unit Height)</b>	57.5 in
<b>Dimensions - (Distribution Unit Width)</b>	25.5 in
<b>Dimensions - (Pallet Depth)</b>	46.00 in
<b>Dimensions - (Pallet Height)</b>	57.50 in
<b>Dimensions - (Pallet Width)</b>	51.00 in

Attribute	Value
<b>Dimensions - (Shipping Unit Depth)</b>	23.00 in
<b>Dimensions - (Shipping Unit Height)</b>	57.50 in
<b>Dimensions - (Shipping Unit Width)</b>	25.50 in
<b>Distribution Shipping Volume - (Unit)</b>	33723.75 in <sup>3</sup>
<b>Shipping Volume - (Unit)</b>	33723.750 in <sup>3</sup>
<b>Truck Factor</b>	0
<b>Volume - (Case)</b>	33723.750 in <sup>3</sup>
<b>Volume - (Distribution Shipping Unit)</b>	33723.75 in <sup>3</sup>
<b>Weight - (Case)</b>	149.000 lb
<b>Weight - (Distribution Shipping Unit)</b>	149 lb
<b>Weight - (Shipping Unit)</b>	149.000 lb
<b>Registered Parts Warranty - Commercial</b>	ALL PARTS - 5 YEARS PARTS
<b>Registered Parts Warranty - Multi-Family</b>	ALL PARTS - 10 YEARS PARTS
<b>Registered Parts Warranty - Residential</b>	ALL PARTS - 10 YEARS PARTS
<b>Standard Parts Warranty - Commercial</b>	ALL PARTS - 5 YEARS PARTS
<b>Standard Parts Warranty - Multi-Family</b>	ALL PARTS - 5 YEARS PARTS
<b>Standard Parts Warranty - Residential</b>	ALL PARTS - 5 YEARS PARTS
<b>Ecomm Path Display</b>	Equipment/Residential Split System/Air Handler
<b>Release Status</b>	Obsolete