## SUBMITTAL DATA SHEET

**XT/XA SERIES**
**SINGLE PACKAGE HEAT PUMP**
**MODELS: XTT03 THRU T05**
**XAT03 THRU T05**

### Field Installed Accessories
- Enthalpy Accessory Control Kit (Single or Dual)
- Motorized Outdoor Air Intake Damper
- Roof Curbs
- Barometric Relief Damper
- Burglar Bars
- CO² Sensor, Unit Mount
- CO² Sensor, Space Mount
- Dirty Filter Switch
- Air Proving Switch
- Electric Heat
- CO² Sensor, Unit Mount
- Hail Guards
- Wall Mount Temperature Sensor
- Wall Mount Temperature Sensor with Override
- Wall Mount Temperature Sensor with Override & Set Point Adj.
- Humidity Sensor

### Factory Installed Options
- Outdoor Dry Bulb Sensor Economizers
- Motorized Outdoor Air Intake Damper
- Phenolic Coated Evaporator Coils
- Phenolic Coated Condenser Coils
- E-Coat Evaporator Coils
- E-Coat Condenser Coils
- Electric Heaters
- Filter (2” Pleated Filters, MERV 7)
- Powered Convenience Outlet
- Non-Powered Convenience Outlet
- Disconnect Switch
- BAS (Building Automation Systems)
- CPC
- Smoke Detector (Return)
- Smoke Detector (Supply)
- Coil Guard
- Stainles Steel Drain Pan
- BAS Ready Economizer (2-10 V.D.C. Actuator Without A Controller)
- Air Proving Switch
- Phase Monitor
- Belt Drive
- Belt Drive (High Static)
- Direct Drive
- Dirty Filter Switch
- Hinged Toolless Filter, Motor and Electrical Access Panels

### Cooling Performance
- **Total Capacity**
  - @ 47°F: ____ MBH
  - @ 17°F: ____ MBH
- **Sensible Capacity**
  - @ 47°F: ____ MBH
  - @ 17°F: ____ MBH
- **Outdoor Design Temp.**
  - ____ °F DB/WB
- **Total Supply Air**
  - ____ CFM
- **Temp. of Air Entering**
  - ____ °F
- **Power Input Req.**
  - (Less Blower Motor)
  - ____ KW

### Heating Performance
- **Capacity**
  - @ 47°F: ____ MBH
  - @ 17°F: ____ MBH
- **Coefficient of Performance**
  - @ 47°F: ____ MBH
  - @ 17°F: ____ MBH

### Supply Air Blower Performance
- **Total Supply Air**
  - ____ CFM
- **Ext. Static Press.**
  - ____ IWG
- **Blower Speed**
  - ____ RPM
- **Power Output Req.**
  - ____ BHP
- **Motor Rating**
  - ____ HP
- **Power Input Req.**
  - ____ KW

### Electrical Data
- **Power Supply**
  - __________
- **Total Unit Ampacity**
  - ____ AMPS
- **Max. Overcurrent Device**
  - __ FUSE __ BREAKER
  - ____ AMPS
- **Total Unit Weight**
  - ____ LBS

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Unitary Products Group

5123246-TSD-A-0515
### UTILITIES ENTRY DATA

<table>
<thead>
<tr>
<th>HOLE</th>
<th>KNOCKOUT SIZE (DIA.)</th>
<th>USED FOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>7/8&quot;</td>
<td>Control Wiring (Side or Bottom)</td>
</tr>
<tr>
<td>B</td>
<td>2&quot;</td>
<td>Power Wiring (Side or Bottom)</td>
</tr>
</tbody>
</table>

*Note: For unit-mounted units, refer to the duct hanger dimensions for the correct location of the supply and return air duct connections.*
NOTE: Units and ductwork are approved for zero clearance to combustible materials when equipped with electric heaters.

NOTE: All entry holes should be field sealed to prevent rain water entry into building.

**MINIMUM CLEARANCES**

<table>
<thead>
<tr>
<th>LOCATION</th>
<th>CLEARANCE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Front</td>
<td>24&quot; (Cooling/Electric Heat)</td>
</tr>
<tr>
<td>Rear</td>
<td>12&quot; (Less Economizer)</td>
</tr>
<tr>
<td></td>
<td>36&quot; (With Economizer or Fixed Air/Motorized Damper)</td>
</tr>
<tr>
<td>Left Side (Filter Access)</td>
<td>24&quot; (Less Economizer)</td>
</tr>
<tr>
<td></td>
<td>36&quot; (With Economizer)</td>
</tr>
<tr>
<td>Right Side (Cond. Coil)</td>
<td>24&quot;</td>
</tr>
<tr>
<td>Below Unit(^1)</td>
<td>0&quot;</td>
</tr>
<tr>
<td>Above Unit(^2)</td>
<td>72&quot;       (For Condenser Air Discharge)</td>
</tr>
</tbody>
</table>

1. Units may be installed on combustible floors made from wood or class A, B, or C roof covering material.
2. Units must be installed outdoors. Overhanging structures or shrubs should not obstruct condenser air discharge outlet.