### Series Description

#### Heat Medium:
- **NG** - Natural Gas Burner
- **LP** - Liquid Petroleum Gas Burner
- **S** - Steam Coil
- **HW** - Hot Water Coil
- **E** - Electric Coil

#### Cooling Medium:
- **CW** - Chilled Water Coil
- **DX** - Direct Expansion Coil
- **EV** - Evaporative Cooling

#### CFM Ranges:

<table>
<thead>
<tr>
<th>Model</th>
<th>CFM Ranges</th>
</tr>
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<tbody>
<tr>
<td>TA-109</td>
<td>1,200 - 2,800</td>
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<td>TA-112</td>
<td>2,400 - 5,000</td>
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<td>TA-115</td>
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<td>TA-118</td>
<td>6,000 - 10,000</td>
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<td>TA-120</td>
<td>8,500 - 14,000</td>
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<td>TA-122</td>
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<td>TA-125</td>
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<td>TA-239</td>
<td>75,000 - 100,000</td>
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<tr>
<td>TA-242</td>
<td>90,000 - 120,000</td>
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</tbody>
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#### Info. Needed When Ordering Or Quoting:
- Temperature Rise
- Control System (Room or Discharge)
- External Static Pressure
- Discharge Arrangement
- CFM Required
- Voltage Available
- Gas Pressure Available
- Optional Accessories
- Indoor or Outdoor Mount
- Agency: (STD, IRI, FM, etc.)

#### Sample Model No.

**TA - 220 - NG - HRH - AR/80**

- **Model Designation**
- **Twin Blowers**
- **Blower Size**
- **Heat Medium**
- **Cabinet Configuration**
- **Specialty Suffix**

#### Cabinet Configuration Definitions:
- **H** = Horizontal intake and / or discharge
- **V** = Vertical intake and / or discharge
- **D** = Down discharge
- **R** = Right hand controls (facing controls, intake is left, discharge is right)
- **L** = Left hand controls (facing controls, intake)

#### Cabinet Arrangements Read:
- Intake - Controls - Discharge Example: **HRH**
  - Horizontal intake, **R**ighthand controls, **H**orizontal

#### Specialty Suffix:
- **AR** - Unit will operate between 20% & 100% fresh air, and up to 80% return air on AR/80’s. Other percentages available
- **DA** - Demand-Air, (Unit featuring a frequency drive)
- **H.O.T.** - High Outlet Temp. (paint / bake system)
- **AH** - Air Handler

#### Discharge Arrangements (others available)

- **HRH**
- **HRD**
- **HRV**
- **HLH**
- **HLD**
- **HLV**
- **VRH**
- **VLH**
- **VRV/VLH**

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= Fresh Air Intake

= Discharge Direction

= Return Air Intake (on AR Units Only)