# Unique Features

- **COOLING TOWER**

## SERIES 3000

- **Model:** Crossflow, Induced Draft, Axial Fan
- **Cataloged Capacity Range:**
  - 171 - 1,352 Nominal Tons*
  - 513 - 4,056 USGPM at 95°F to 85°F at a 78°F

## SERIES 1500

- **Model:** Crossflow, Induced Draft, Axial Fan
- **Cataloged Capacity Range:**
  - 128 - 747 Nominal Tons*
  - 384 - 3,150 USGPM at 95°F to 85°F at a 78°F

## PT2

- **Model:** Counterflow, Induced Draft, Axial Fan
- **Cataloged Capacity Range:**
  - 99 - 787 Nominal Tons*
  - 297 - 2,361 USGPM at 95°F to 85°F at a 78°F

## UNIQUE FEATURES

- **XE Models meet or exceed two times ASHRAE Standard 90.1 energy efficiency requirements, reducing energy and operating costs up to 37.5%**
- **Designed to meet wind and seismic requirements for the International Building Code (IBC)**
- **TriArmor® Corrosion Protection System and EVERTOUGH™ Construction offer cost effective, alternative to standard construction**
- **Basinless construction available**
- **Low sound options**
- **26% less annual maintenance costs compared to other compact footprint products**
- **XE Models meet or exceed two times ASHRAE Standard 90.1 energy efficiency requirements, reducing energy and operating costs up to 50%**
- **Ideal for tight enclosures**
- **Single air intake**
- **Ideal replacement unit**
- **Independent fan operation**
- **Low sound options**
- **Designed to meet wind and seismic requirements for the International Building Code (IBC)**
- **Ideal for tight enclosures**
- **Single air intake**
- **Independent fan operation**
- **Low sound options**
- **Designed to meet wind and seismic requirements for the International Building Code (IBC)**
- **Meets or exceeds ASHRAE Standard 90.1 energy efficiency requirements**
- **Reduced footprint for low tonnage requirements**
- **TriArmor® Corrosion Protection System and EVERTOUGH™ Construction offers a cost effective, highly protective upgrade to conventional construction**
- **Single piece rigging**
- **Low sound options**

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*Nominal Tons 3 USGPM/ton of water cooled from 95°F to 85°F at a 78°F EWB*
<table>
<thead>
<tr>
<th>VT0/VT1</th>
<th>LOW PROFILE VTL</th>
<th>FXT</th>
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<tbody>
<tr>
<td><img src="VT0/VT1" alt="Image" /></td>
<td>![Image](LOW PROFILE VTL)</td>
<td><img src="FXT" alt="Image" /></td>
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<tr>
<td>Counterflow, Forced Draft, Centrifugal Fan</td>
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<td>Crossflow, Forced Draft, Axial Fan</td>
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</tbody>
</table>
| 12 - 1,335 Nominal Tons*  
36 - 4,005 USGPM  
at 95°F to 85°F at a 78°F | 16 - 272 Nominal Tons*  
48 - 816 USGPM  
at 95°F to 85°F at a 78°F | 58 - 268 Nominal Tons*  
174 - 804 USGPM  
at 95°F to 85°F at a 78°F |

**UNIQUE FEATURES**

- Centrifugal fan for indoor applications
- Suitable for sound sensitive applications
- High temperature industrial applications
- BALTIGUARD™ Fan System available for continuous operation
- Easy maintenance with motors and drives located outside the discharge airstream

- Low profile to meet low height requirements
- Centrifugal fan for indoor applications
- Single piece shipping and rigging
- Suitable for sound sensitive applications
- High temperature industrial applications
- BALTIGUARD™ Fan System available for continuous operation

- High efficient, low horsepower axial fans
- Single piece lift, shipping, and rigging
- Motor is located on the exterior of the unit for easy maintenance
- Forced draft design protects moving parts for a long service life
- Easy maintenance

*Nominal Tons 3 USGPM/ton of water cooled from 95°F to 85°F at a 78°F EWB