




# Unique Features

	SERIES 3000	SERIES 1500	PT2
Model			
Flow and Fan System	Crossflow, Induced Draft, Axial Fan	Crossflow, Induced Draft, Axial Fan	Counterflow, 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	128 - 747 Nominal Tons* 384 - 3,150 USGPM at 95°F to 85°F at a 78°F	99 - 787 Nominal Tons* 297 - 2,361 USGPM at 95°F to 85°F at a 78°F
<b>UNIQUE FEATURES</b>	<ul style="list-style-type: none"> <li>• XE Models meet or exceed two times ASHRAE Standard 90.1 energy efficiency requirements, reducing energy and operating costs up to 37.5%</li> <li>• Designed to meet wind and seismic requirements for the International Building Code (IBC)</li> <li>• TriArmor® Corrosion Protection System and EVERTOUGH™ Construction offer cost effective, alternative to standard construction</li> <li>• Basinless construction available</li> <li>• Low sound options</li> </ul>	<ul style="list-style-type: none"> <li>• 26% less annual maintenance costs compared to other compact footprint products</li> <li>• XE Models meet or exceed two times ASHRAE Standard 90.1 energy efficiency requirements, reducing energy and operating costs up to 50%</li> <li>• Ideal for tight enclosures</li> <li>• Single air intake</li> <li>• Ideal replacement unit</li> <li>• Independent fan operation</li> <li>• Low sound options</li> <li>• Designed to meet wind and seismic requirements for the International Building Code (IBC)</li> </ul>	<ul style="list-style-type: none"> <li>• Designed to meet wind and seismic requirements for the International Building Code (IBC)</li> <li>• Meets or exceeds ASHRAE Standard 90.1 energy efficiency requirements</li> <li>• Reduced footprint for low tonnage requirements</li> <li>• TriArmor® Corrosion Protection System and EVERTOUGH™ Construction offers a cost effective, highly protective upgrade to conventional construction</li> <li>• Single piece rigging</li> <li>• Low sound options</li> </ul>

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

VT0/VT1	LOW PROFILE VTL	FXT	
			Model
Counterflow, Forced Draft, Centrifugal Fan	Counterflow, Forced Draft, Centrifugal Fan	Crossflow, Forced Draft, Axial Fan	Flow and Fan System
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	Catalogued Capacity Range
<ul style="list-style-type: none"> <li>Centrifugal fan for indoor applications</li> <li>Suitable for sound sensitive applications</li> <li>High temperature industrial applications</li> <li>BALTIGUARD™ Fan System available for continuous operation</li> <li>Easy maintenance with motors and drives located outside the discharge airstream</li> </ul>	<ul style="list-style-type: none"> <li>Low profile to meet low height requirements</li> <li>Centrifugal fan for indoor applications</li> <li>Single piece shipping and rigging</li> <li>Suitable for sound sensitive applications</li> <li>High temperature industrial applications</li> <li>BALTIGUARD™ Fan System available for continuous operation</li> </ul>	<ul style="list-style-type: none"> <li>High efficient, low horsepower axial fans</li> <li>Single piece lift, shipping, and rigging</li> <li>Motor is located on the exterior of the unit for easy maintenance</li> <li>Forced draft design protects moving parts for a long service life</li> <li>Easy maintenance</li> </ul>	UNIQUE FEATURES

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