

Air-Cooled Heat Exchangers



Fin-Fan® Induced Draft

The induced draft configuration positions the fans above the exchanger bundle. High velocity hot air exhaust reduces hot air recirculation, and plenums protect the exchanger bundle from the elements. Induced draft exchangers are well suited for lower process temperatures and for applications that would be adversely effected by recirculation.

Fin-Fan® Forced Draft

In the forced draft configuration, fans and mechanical components are positioned below the exchanger bundle. Because the fans are in the cool air stream, horsepower requirements are slightly lower and maintenance personnel are protected from high exit air temperatures. Forced draft exchangers are well suited for high-temperature service. For extremely high process pressures, serpentine or U-bend exchangers are available.



Fin-Fan® Winterized

Air-cooled heat exchangers in cold climates may require winterization for freeze protection and process temperature control. To prevent process fluids from freezing, the exchanger is equipped with automatic louvers and recirculation chambers to mix warm exhaust air with cold inlet air.



For more information on this or any other product, please contact:

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