



## **Adiabatic Gas Cooler**

To meet the growing demand for CO<sub>2</sub> systems and help our customers meet Low Global Warming Potential (GWP) regulations, Heatcraft Refrigeration Products is proud to offer our Adiabatic Gas Cooler specifically designed to improve energy efficiency and reduce water consumption on transcritical CO<sub>2</sub> applications. The Adiabatic Gas Cooler features a capacity range from 26 to 240 tons to satisfy an array of applications and uses the latest variable speed motor technology to provide critical sound and energy performance where significant energy savings are essential.

### **Features & Benefits**

#### Construction

- Powder coated galvanized steel cabinet provides superior corrosion resistance.
- Stainless steel gutter, frame, and water sump.
- Standard Bronze Glow protective coil coating available with 10 or 12 FPI.
- Hinged access panel provides easy access for maintenance.
- UV protective coating on adiabatic pads.

#### **Efficiency**

- Water recirculation system reduces water usage.
- Reversible variable speed EC fans clear loose debris from coils and meet stringent energy codes.
- High efficiency adiabatic pads reduce airflow restriction.



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