

## Why you should choose an Air Blast Cooler

from Summit Process Cooling



Established in the water-cooling industry for 30 years, Summit Process Cooling has solved many cooling problems with the supply and/or installation of a wide range of cooling equipment. We have vast cooling application experience and are well placed to provide well-engineered, cost-effective, and reliable cooling equipment and support to refrigeration, air conditioning, original equipment manufacturers, and end-users, across a wide variety of industries.

Air Blast Coolers, also known as Fin Fan Coolers or Air Cooled Heat Exchangers, are a type of cooling system commonly used in industrial applications.

These coolers utilise ambient air to remove heat from process fluids, such as water or oil, without the need for a water source. The process fluid is passed through a bundle of finned tubes while ambient air is blown over the tubes by a fan. This causes the fluid to lose heat to the air and become cooler.

Air blast coolers are a popular choice because they are relatively easy to install, require less maintenance than water-based systems, and are often more cost-effective. They are used in a wide range of industries, including oil and gas, chemical processing, power generation, and food and beverage.

## **Advantages of our Air Blast Coolers**

- Designed for the process industry
- ▶ Units are built with high quality leading brand components
- Long standing existing product line
- Proven repeat performance
- ▶ V-Type, Flat Bed and Compact fully packaged units available
- ▶ Bespoke designs available
- 24 month warranty
- Supplier of industrial process cooling equipment since 1991
- Expert technical advice
- ► Rapid response through Summit's service network
- Summit is ISO 9001:2015 certified
- ▶ All equipment is CE marked

## **Customer Examples**

- ► Rolls Royce ► Toyota ► Ford ► BNFL ► Harrods
- ▶ Powergen ▶ Corus ▶ GKN ▶ Rover ▶ BP Chemicals
  - ► Hoover ► Glaxo ► Red Bull ► Airbus ► M.O.D
  - ▶ Pork Farms ➤ Coventry University ➤ Yuasa
  - ► Cardiff University ► Formula 1 ► KP Foods



## **GET IN TOUCH TODAY**

We have 30+ years experience controlling temperature for the world's most demanding industries.