HEAT EXCHANGERS

FOR INDUSTRY AND COMMERCIAL BUILDINGS



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Aerotemper for Effective Air Heating or Cooling

The aerotemper design is our flexible alternative for room heating or cooling. These products include axial fans with or without speed control. The units are tailor made with required capacity and in the material combinations, you specify.

Some building projects will not include a central air handling unit with air distribution through a network of ducts. These systems represents high investment cost not only for the installation but also during operation. The cost can be lower with installation of TTC Room Cooler or Heater in the location you need air heating or cooling.

With these local units you only need to distribute the hot or cold water, alternatively the steam or electricity, to each location. You will not need the huge space required for airducts. You will also reduce energy consumption such as the cost for moving high volumes of air.

Air coolers are available for cold water, seawater or several types of brine



Above: TTC Room Cooler with EC fans ready for delivery

Air heaters are available for hot water, overheated water, steam or electricity



Above: TTC Room Heater with steam coil and a wall bracket

We will produce these units with the capacities you specify. We are not limited to any standard range of products.

The coil may include relatively thick fin material and with sufficient fin spacing to make it possible to clean the coil block when necessary. This will reduce the problem with folded fins and subsequent reduction of unit capacity.

Whichever type of aerotemper you need you are welcome to discuss the alternatives with us. We will ensure the unit will give the required effect.

Call us on -47 69 84 51 00 or send your inquiry by mail to salg@ttc.no. We are ready to present our calculations and give you our best offer.

