



Electronics cooling



Reliable control of sensitive electronics

Stable temperature and humidity conditions are of the utmost importance in sealed enclosures where sensitive electronic systems are kept. This places a great demand on the reliability of the cooling equipment – and when you team up with Dantherm Air Handling you are in safe hands.

No climate is too extreme for Dantherm Air Handling to handle when it comes to electronics cooling. We have equipped shelters with advanced cooling solutions in virtually every corner of the world and are forever pursuing new landmarks to ensure that costly down-time is kept to an absolute minimum. Regardless of the outside temperature and relative humidity.

Dantherm Air Handling's core competencies within electronics cooling are the design, development and manufacture of heat exchangers, air conditioners and combined units. Through our years of experience and close co-operation with major telecom-operators we have become one of the world's leading suppliers of electronics cooling – within the telecom industry as well as other industries equally dependent on smoothly operating sensitive electronics.

Based on advanced design and high-tech production methods, every Dantherm Air Handling unit offers the lowest possible energy consumption, the highest performance, a long lifetime and low maintenance costs. For the benefit of you and your electronic equipment.





Standard products – customized solutions

Geographical location, shelter size, capacity, and life cycle are only a few of the aspects that need to be taken into consideration when choosing electronics cooling. At Dantherm Air Handling we have the experience, the products and, not least, the drive to meet your expectations and needs. Based on standard products or customized solutions.



The Dantherm Air Handling product range comprises an impressive line of air-to-air heat exchangers, air conditioners and combinations of the two. Designed to operate reliably in temperatures ranging from -40°C to $+55^{\circ}\text{C}$ (-40°F to $+131^{\circ}\text{F}$) and at relative humidity levels between 0 and 100%, our products accommodate any geographical location. Even in the most extreme of climates, the units – whether built for indoor or outdoor installation – offer an attractive mix of high performance, unsurpassed reliability and low running costs. This versatility ensures that by far the majority of your electronics cooling needs are easily met by our standard products.

The conviction that everything is possible is deeply rooted in Dantherm Air Handling. If met with specific requirements that cannot be fulfilled by our existing range of products, our highly trained engineers are more than happy to embark on a development process.

Over the years, we have customized solutions for a great number of the world's leading telecom operators – either from scratch or based on adaptations of existing products. Most development processes are carried out in close co-operation with the customer to make sure that the ultimate solution exactly matches the needs put forward.





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Worldwide support is never far away

Every product from Dantherm Air Handling is thoroughly tested to ensure reliable operations at all times and over many years. Should a problem ever occur, support is never far away – regardless of where in the world your electronics cooling solution is located.

As a global supplier, Dantherm Air Handling's ability to be present wherever our products are is of paramount importance. Across the world, expert support is only a phone call away – either from one of our specialists, who are on stand-by around the clock to travel anywhere to solve the problem, or from a trained local technician. Over the years After Sales Support has selected and trained technicians in most of our markets – and the work continues.

By sharing our know-how and experience, we not only facilitate service and support but also make sure that the help you receive lives up to the high standards of Dantherm Air Handling. Anywhere in the world. At the end of the day, we share the same goal. To keep potential – and costly – downtime to an absolute minimum.

The quality of our products along with our unique global support is what has earned us a position as one of the world's leading suppliers of electronics cooling. We cannot change the weather, but we can control the temperature and humidity anywhere where sensitive electronics are kept – from the bitter cold of the North to the searing heat of the South.





Comfortable surroundings in any climate



Since 1958 Dantherm Air Handling has developed and produced climate control and air handling solutions that ensure optimum conditions for people and sensitive equipment alike. No climate is too extreme for us to handle – from the bitter cold at the North and South Poles to the searing heat of the Sahara.

Our core business areas are dehumidification, heating, air conditioning, heat recovery and electronics cooling. Innovative, durable and cost-efficient products have secured us a position as a leading global manufacturer of stationary and mobile climate control units. And we are forever pursuing new techniques that will improve our solutions and ultimately your projects.

Dantherm Air Handling's headquarters are situated in Denmark with subsidiaries in Norway, Sweden, the United Kingdom, the United States and China – and an extensive European dealer network.

Dantherm Air Handling is a wholly-owned subsidiary of Dantherm A/S.

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