



Mobile Heating

(Photograph Courtesy of US Army)

Optimal heating comfort for staff and equipment in any climate

Dantherm mobile heating units are specially built for use by the military and relief agencies. Both these groups require equipment that functions flawlessly during long periods at maximum load under extreme weather conditions. This is why heating units from Dantherm are preferred by a considerable number of NATO countries, UN forces and the Red Cross.

Seven advantages of Dantherm mobile heating units

- Comfortable working and accommodation climate for staff. This provides optimal rest and revitalisation in the shortest possible time.
- Equipment such as helicopters stays warm and ready for use, reducing wear and tear and ensuring quicker response times.
- Reliable and virtually maintenance free.
- Easy to transport, even over ice and snow.

- Can be set up by one person without the use of tools, and is easy to operate.
- Developed in close collaboration with the armed forces of NATO countries.
- Chosen as the NATO standard, conforming to all NATO requirements and norms. All units are allocated NATO stock numbers (NSN).

Reliable operation, even in the coldest locations

Dantherm mobile heating units are ideal for heating tents and other temporary buildings, as well as equipment. They provide a comfortable indoor climate

that creates optimal working conditions – even when temperatures outside are far below freezing. Tactical command centres, communication centres and operating rooms are always pleasantly warm, allowing staff to execute critical decisions free from any discomfort.

Staff can also relax and revitalise in warm surroundings after a cold day in the field. In addition, heated equipment suffers less wear and tear, and can be readied for use more quickly.

VAM 15 MK II



VAM 40 MK II



- Tactical command centres
- Communication centres
- Operating rooms
- Field hospitals
- Relief camps
- Containers



Easy to transport

Dantherm mobile heaters are light and compact. They are made to be moved and installed in no time. The units are easy to carry over rough terrain, and feature either a hook for a crane or built-in glides for lifting with a fork truck. In addition, the units are stackable and easy to fasten to air-freight pallets, which makes them easy to handle and transport.

Flexible installation

All Dantherm mobile heating units can be installed without the use of tools, and are easy to adapt to local conditions. The units use insulated, flexible air hoses, but can also be connected to permanent air ducts. In addition, the units can be equipped with a wide range of Dantherm accessories, which are also allocated NATO stock numbers (NSN).

Available accessories include air distribution hoses with holes, ensuring the perfect distribution of warm air throughout the room.



Thermostat



VAM test set



Isol. hose Ø225 mm



Bag for isol. hose

Technical data	Heat output (kW)	Air flow (m³/h)	Height (mm)	Length (mm)	Width (mm)	Weight (kg)
VAM 15 MK II	18	1080	605	1360	490	93
VAM 40 MK II	38	2125	890	1400	700	129



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, ventilation 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.

Our Head Office is located in Denmark, and we have companies in Denmark, Norway, Sweden, the United Kingdom, the United States and China, with an extensive European dealer network.

Dantherm Air Handling is part of the Dantherm A/S group.

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