

maxiTHERM

from Eberspächer

maxiTHERM is 19mm Thinsulate® which is resistant to damp and water ingress, and is covered by a strong, hard wearing fabric with closed end stitching. The wrap version is secured with popper studs along it's length for easy fit to existing installations.

maxiTHERM is available in 750mm lengths to suit 50mm to 125mm ducting. In addition, each standard Eberspächer marine kit has a corresponding **maxiTHERM** insulation kit available.

maxiTHERM is a new insulation concept, not only for new installations, but as an easy to install retro fit kit for boats already equipped with air heating systems.

Tests confirm that up to 40% of the heaters output can be lost through the ducting. Heat is retained within the ducting air flow to reach the desired areas of the boat. It can eliminate condensation and prevent the warming of food

or supplies when stored near duct runs.

maxiTHERM will increase the heating performance, by reducing the heating up time, therefore giving better fuel and electrical economy.

Two versions are available, tube and the unique wrap version, with corresponding diameters to fit our ducting range. **maxiTHERM** also has full length internal stitching, giving a neat more durable product during handling and installation.



Technical Information

Physical Properties		Flammability Results	
Weight	345 g/m ²	Test Method	Classification
Density	18.2 kg/m ³	FMVSS 302	Pass
Thickness	19mm	VL94 sec. 7	94HB
Thermal Properties	U value 2.1 W/m ² °C	VL94 sec. 12	94HBF & 94HF2
Working Temperature	120°C		
Maximum Temperature	150°C		
Hydrophobic	Yes		



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*maxi*THERM Tube

Part No. 11085 – 50/60mm
Part No. 11086 – 75/80mm
Part No. 11088 – 90/100mm
Part No. 11089 – 125mm



*maxi*THERM Tube Fitting Instructions



1. Secure plastic sleeve (Part No. 17900) over the end of the ducting.



2. Slide *maxi*THERM over ducting to required position.



3. Butt join *maxi*THERM when more than one length is required.



4. Remove plastic sleeve before fitting ducting to heater.

*maxi*THERM Wrap

Part No. 11091 – 50/60mm
Part No. 11092 – 75/80mm
Part No. 11094 – 90/100mm
Part No. 11095 – 125mm



*maxi*THERM Wrap Fitting Instructions



1. Wrap *maxi*THERM over ducting at required position ensuring top flap faces down.



2. Keep popper joints to the outside edge of any bends.

*maxi*THERM Kits

Marine kits available for:

Airtronic D2 1 outlet – Kit No. E6690
Airtronic D2 2 outlet – Kit No. E6691

Airtronic D4 2 outlet – Kit No. E6692
Airtronic D4 3 outlet – Kit No. E6693

Airtronic D5 3 outlet – Kit No. E6694
Airtronic D5 4 outlet – Kit No. E6695

Eberspächer Everytime

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