

TRANBERG® STAIR HEATER

TEF 9204

Stair Heater Enclosure



The TEF 9204 Stair heater enclosure is a compact heater enclosure for use on outdoor staircases onboard ships, or offshore platforms. Designed to accommodate the durable self-regulating heating cable, the three versions of the enclosure can deliver

200W or 230W directly underneath each step. For most situations, this is sufficient to keep the staircases free of ice and snow, provided that the heater is turned on prior to the build-up of ice.

Each enclosure has room for six loops, equally spaced, thus providing an even heat transfer to almost the entire surface of the step.

Application

- Staircases on ships and offshore platforms.

Features and benefits

- Acid proof stainless steel.
- Excellent mechanical protection of heater cable.
- Simple installation.

Additional information

- The self-regulating heating cable is purchased separately, and at lengths that are sufficient to run through all enclosures for a complete staircase.
- The TEF 9204 Stair heater enclosure must be assembled with the heating cable prior to mounting the complete unit underneath the steps. The heater cable will commence in either the upper or lower enclosure, and run from one stair heater to the next, until it is terminated in a junction box.



Technical Data

Material:	AISI 316L acid proof stainless steel
Power (approx. values):	200W, 230W (respectively to length)
Heat Cable Type:	QTV self-regulating heating cable (purchased separately)
Dimensions 200W:	161x662mm (WxL)
Dimensions 230W:	161x762mm (WxL)
Weight:	4,0 kg
Other:	All self-regulating heater installations require a 30mA earth fault switch

Approvals and certificates

N/A

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Description	Part No.
Stair heater enclosure approx 200W, 161x662mm	92040650
Stair heater enclosure approx 230W, 161x762mm	92040750

Recommended installation components	Part No.
20QTVR2-CT heating cable	50291070
Flexible conduit, 2m length	7000080
Flexible conduit, 25m length	7000081

Dimensions

