



## T2RIB

The T2RIB heaters are specifically designed for marine & offshore applications. Telco heaters are compact, powerful and safe. Despite the high heat output in relation to the compact housing, the heaters' surface remains below the required maximum limit for electric heaters. Besides, the weight of the heaters is low due to the choice of aluminum. Only the heat element (stainless steel) and the connection box (self-extinguishing plastic cat V-0) are from another material than aluminum. T2RIB heaters are available in 230V and 380/400V supply voltages.



**T2RIB08**

## Telco

Telco Fabrikker AS is based in Norway. Since 1973, Telco has specialized in manufacturing high-quality electric heaters for industry, offshore and shipping. In the Netherlands, Telco is represented by TTT since 1986. In addition to the standard formats, Telco can also supply tailor-made products on request.

## Safety

T2RIB heaters are IP44 classified, making them ideal for use in bathrooms or other damp rooms. All Telco heaters are protected against short circuits and overheating, they are equipped with thermostat and a protective grid at the top.



**T2RIB04**

## Technical Specifications

Type	Power	Height (H)	Length	Depth (A)
<i>Standard / DNV</i>				
T2RIB 025	250 W	150 mm	379 mm	96 mm
T2RIB 03	300 W	150 mm	379 mm	96 mm
T2RIB 04	400 W	150 mm	379 mm	96 mm
T2RIB 08	800 W	150 mm	629 mm	96 mm
T2RIB 12	1200 W	150 mm	869 mm	96 mm
T2RIB 16	1600 W	150 mm	1134 mm	96 mm
T2RIB 20	2000 W	150 mm	1395 mm	96 mm

### Installation

The standard way of installing a Telco heater is mounting it to the wall with the supplied mounting brackets. The heaters must be installed in a horizontal position. Floor mountings can be supplied as additional accessories where there is restricted space on the wall or if windows reach right down to the floor.

### Installation distance requirements

Minimum distance to nearest side-wall	2 cm
Minimum distance to floor	2 cm
Minimum distance to window sill, etc.	38 cm

### Temperatures

Average surface temperature (SEN standard)	56°C (133°F)
Maximum surface temperature	84°C (183°F)
Average grille temperature (SEN standard)	105°C (221°F)
Maximum grille temperature	127°C (260°F)
Maximum air current temperature	149°C (300°F)

