

TELCO T2RIB



Electric heater for ships and offshore installations

IP 44 classified, the Telco T2RIB is a splash-proof, rust-proof electric heater designed for use in damp accommodations such as bathrooms and WCs.

A powerhouse in a small frame, the T2RIB 16 offers an output of 1600 W from an area of less than 2 sq. ft., while the surface temperature remains below the maximum limit stipulated for electric heaters.

The heater features a protection grating at the top to prevent it from being covered, and an automatic thermal cut-out to avert overheating.

Constructed in aluminium and stainless steel, the lightweight T3RIB is ideal for ships and offshore installations which impose space and weight limitations.

TELCO T2RIB

Technical Specifications

Type	Effect	H Height mm	Height total mm	A Depth mm	L Length mm	Approved by
T2RIB 025	250 W	150	238	96	379	Det Norske Veritas
T2RIB 03	300 W	150	238	96	379	
T2RIB 04	400 W	150	238	96	379	
T2RIB 08	800 W	150	238	96	629	
T2RIB 12	1200 W	150	238	96	869	
T2RIB 16	1600 W	150	238	96	1134	
T2RIB 20	2000 W	150	238	96	1395	
T2RIB 025	250 W	150	238	96	370	Germanisher Lloyd
T2RIB 03	300 W	150	238	96	450	
T2RIB 04	400 W	150	238	96	450	
T2RIB 08	800 W	150	238	96	840	
T2RIB 12	1200 W	150	238	96	1380	
T2RIB 16	1600 W	150	238	96	1920	

Electric heater for use in damp accommodations in ships and offshore installations.

With on/off-switch, thermostat, thermal cut-out and protection grating.

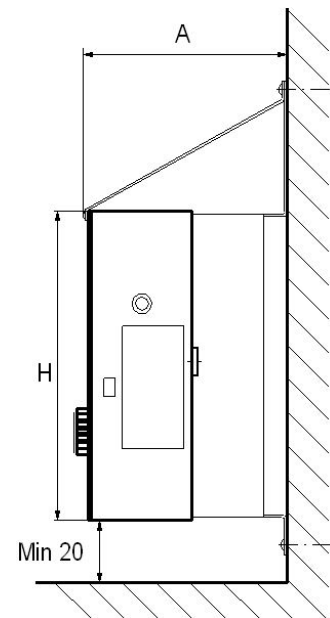
The heaters are designed to be fitted as fixtures and must be installed in a horizontal position.

Installation distance requirements

Minimum distance to nearest sidewall	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)
Variation in expelled air temperature at 20-80% heat requirement	±1,4 °C	(±2,5 °C)
Variation in room temperature at 20-80% heat requirement	±0,2 °C	(±0,35 °C)



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