

## EC DECLARATION OF CONFORMITY

In accordance with EN ISO 17050-1:2004

We: Telco Fabrikker AS  
of Ausa Industriområde  
N-7580 Selbu  
Norway

In accordance with the following Directives:

### **2014/35/ EU - The Low Voltage Directive**

- EN 60335-1: 2012 Household and similar electric appliances – Safety – Part 1: General requirements. Incl. AC:2014, A11:2014, A13:2017, A1:2019, A14:2019, A2:2019, A15:2021
- EN 60335-2-30:2009 Household and similar electrical appliances – Safety – Part 2-30: Particular requirements for room heaters. Incl. A11:2012, AC:2010, AC:2014, A1:2020, A12:2020, A13:2022, A2:2022

### **2014/30/ EU The Electromagnetic Compatibility Directive**

- IEC/EN 61000-3-2019 Limits for harmonic current emissions (equipment input current  $\leq 16$  A per phase) Incl. A2:2023
- IEC/EN 61000-3-3:2014 Electromagnetic compatibility (EMC) - Part 3-3: Limits – Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current  $\leq 16$  A per phase and not subject to conditional connection. Incl. A1: 2019
- IEC/EN 61000-6-2:2005 Electromagnetic compatibility (EMC) – Part 6-2: Generic standards – immunity for industrial environments. Incl. AC: 2005
- IEC/EN 61000-6-4:2007 Electromagnetic compatibility (EMC) – Part 6-4: Generic standards – Emission standard for industrial environments. Incl. A1: 2011

Hereby declare that:

Equipment: Electric heaters

Model number: T2RIB 250W – 115V, 230V, 400V, 440V  
T2RIB 300W – 115V, 230V, 400V, 440V  
T2RIB 400W – 115V, 230V, 400V, 440V  
T2RIB 500W – 115V, 230V, 400V, 440V  
T2RIB 800W – 115V, 230V, 400V, 440V  
T2RIB 1000W – 115V, 230V, 400V, 440V  
T2RIB 1200W – 115V, 230V, 400V, 440V  
T2RIB 1600W – 115V, 230V, 400V, 440V  
T2RIB 2000W – 115V, 230V, 400V, 440V

*Is in conformity with the applicable requirements of the following documents*

<u>Ref. No.</u>	<u>Edition/date</u>
NEK EN IEC 55014-1	2021
NEK EN IEC 55014-2	2021
NEK IEC 61000-3-2	2018+A1:2020 CSV
EN 61000-3-3	2014/A1:2019

*I hereby declare that the equipment named above has been designed to comply with the relevant sections of the above referenced specifications. The unit complies with all applicable Essential Requirements of the Directives.*

Signed by: 

Name: Trond Grutsæter

Position: Manager

Done at Selbu Norway

On 02.01.2025



*The form of the CE marking*

Nemko Report No: 134715 (2009)  
Nemko Report No: E09742.00 (2009)