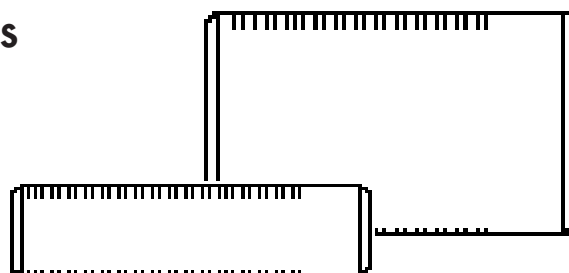


# ROUNDLINE electrical heaters



## Quality certificate

# ROUNDLINE

The ROUNDLINE heaters are designed to give excellent heating comfort, optimal economy and highest safety, and they are easily installed. ROUNDLINE heaters are manufactured by Tego System AB, Landskrona, Sweden. Tego is the largest manufacturer of electrical heaters in Sweden, with its principal markets in Sweden, Finland, Norway and Island.

Roundline electric panel radiators have been tested and approved in the Nordic countries and most other European countries.

Approval was given in 2008, according to ETSI EN 301 489-1 V1.6.6 (2005-09), ETSI EN 301 489-3 V1.4.1 (2002-08), Class 1.

### Product information:

- Casing: White-enamelled galvanised steel plate with grey non-combustible endsections.
- Type of thermostat: Electronic
- Overheating protection device: Bimetallic-strip switch
- Heating element: Made of flanged extruded aluminium. Mounted in stainless steel springs.
- Junction box: Spacious box featuring a removable 6-pole terminal for 6 mm<sup>2</sup> connection with a jumper connection facility. The circuit diagram is engraved into the transparent lid and the terminal markings are on the bottom of the box.
- Wall-bracket: Separate wallbracket with template for mounting. The wallbracket is connected to the junction-box/connecting cable on delivery.

Landskrona 2011-11-24

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Owner

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Vat no SE556124910201, Styrelsens säte: Landskrona, Innehar F-skattsedel, [www.tego.se](http://www.tego.se), [info@tego.se](mailto:info@tego.se)

## ROUNDLINE - LOW ENERGY HEATER

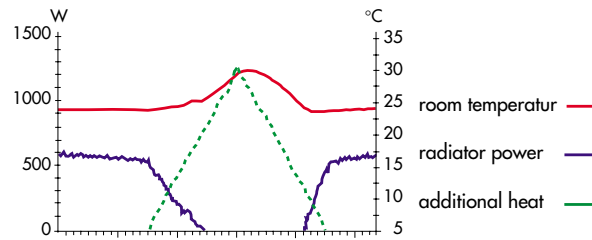
A swedish made quality radiator which have received many fine honours in the matters of heat comfort, economy and design.



Price of Design "Exellent Swedish Form"  
Designer: Jerker Andersson



" Best in Test" at two well respected testcentrers; Vattenfall AB Development Testing, concerning thermostat reflection and IVO, concerning different radiators precision to keep adjusted temperature while temperature is changing outdoors. \*\*



Thermostat switches off at 1°C of increase.

Thermostat-reflection	1°C
Fluctuation	none

"VERY GOOD" at "Swedish Nation Boad for Consumer Policies" test of 15 different electrical radiators concerning thermostat reflection and fluctuating. The result of the test is published in the magazine Råd&Rön4 /96.

**Thermostatreflection:** At a certain level over adjusted temperature the thermostat switches off the electricity when extra heat is supplied to the room. The less fluctuation in temperature the better the radiator manages to hold the adjusted temperature. Roundline switches off at 1°C of increase.

**Fluctuating:** This shows how much in average the temperature fluctuates in the room if adjustment on the thermostat is not changed and if no extra heat is supplied. The less fluctuation the better balanced heat in the room. The fluctuation of Roundline is negligible.