

Lang's – „THERMOS“

PREMIUM-SAUNAHEATER TYPE TM 48



Optional equipment:



Heater railing



Cable-cover



Premium Saunaheater – Standing model for private and commercial use in home and business saunas.

Design, exclusivity and power are the attributes of the „THERMOS“ Saunaheaters.

The „THERMOS“ – Saunaheater series was designed especially for today's demands on design and quality in modern sauna cabins with large glass elements (fronts).

The modern and timeless design receives the „THERMOS“ –

Saunaheater series through its clear shape language.

The four view sides allow a free placement in the sauna room. In addition to an extremely short warm-up time, he convinces with a low-noise operation.

This means an environmentally friendly and economical operation of your sauna.

Optional equipment:

- Heater railing, made of wood (all 4 sides possible)
- Cable-cover in chrome steel (mounting with rear panel)

Technical Datas:

Outer casing:

optionally **“real Enamel”** – anthracite-colored (scratch-resistant, temperature-resistant, odorless) or in Chromium-steel (shiny – covered with a protection-foil).

Top-frame:

Stainless steel, brushed

Stone-basket:

Stainless steel, reinforced with “V-angle-struts”, without contact to the heating-elements

Rear/Backside:

same as outer casing version

Radiator carrier sheet:

Chrome-steel

Inner casing:

Chrome-steel

Foot-frame:

Chrome-steel with drip protection

Electric connection:

integrated, by 2 screws fixed rear panel, cable glands downwards

Heating elements:

only 1500 watts, long life term

Heating capacities:

6,0 | 7,5 | 9,0 kW – 1 Power circuit
10,5 | 12,0 | 15,0 kW – 2 Power circuit

Power connection:

400V 3N AC

Dimensions (WxDxH):

48 x 38 x 82 cm

Safety distance:

min. 7 cm – til 10,5 kW | min. 10 cm – from 12,0 kW, on all sides to flammable parts

Stone filling:

ca. 35 kg

Heater weight net:

ca. 30 kg

Recommended room size of the sauna cabin according to the table. (Basic = RAL-Guideline for sauna cabins in buildings)

| Heating-power kW | 6,0 | 7,5 | 9,0 | 10,5 | 12,0 | 15,0 |
|------------------------------|-------|--------|--------|---------|---------|---------|
| Suitable for Sauna cabins m³ | 5 – 9 | 7 – 12 | 9 – 14 | 10 – 16 | 12 – 18 | 15 – 24 |