



⚡ 300-1000 W Electrical heat

18 models CE

Thermowarm TWT/TWTC

Easily positioned convector in several different designs

Application

Thermowarm is a series of easily installed convectors designed for public buildings such as changing rooms, stores and toilets. TWTC can also be used in corrosive and aggressive environments. TWT200 has a surface temperature as low as 60 °C, which makes it ideal for daycare centres and bathrooms.

Comfort

Convectors and radiators from Frico efficiently produce pleasant heat. Heat distribution in the room is good at the same time as the warm air flow directed upwards can be used to counteract cold draughts from the windows.

Operation and economy

The possibility of choosing products with different outputs results in energy efficient heating irrespective of whether the whole building is to be heated or only frost protection is required. A long life and minimum maintenance also reduce costs.

Design

Thermowarm is easy to position and has, despite its small size, a large heat output. The three different surface finishes: white, grey covered panel covered and stainless steel, make Thermowarm suitable for most environments. The front cover can be opened making it straightforward to keep the convectors clean and tidy.

Product specifications

- Thermowarm is available in four designs:
 - **TWT100:** white front, RAL 9016, NCS S 0500-N, and grey sides. Equipped with circuit breaker. IP44.
 - **TWT200:** grey covered front panel and grey sides. Equipped with circuit breaker, surface temperature 60 °C. IP44.
 - **TWT300:** white front, RAL 9016, NCS S 0500-N and grey sides, with mains cord and plug. IP21.
 - **TWTC:** stainless steel design and black sides. Equipped with mains cord and plug. Concealed temperature setting. IP54.
- With ribbed flanges and tubular elements.
- Integrated thermostat with setting range 0 – +35 °C.
- Resettable overheating protection along the full length of the convector.
- Ends of impact resistant thermoplastic.

Technical specifications | Thermowarm TWT100. White front, with switch ⚡

Type	Output [W]	Voltage [V]	HxWxD [mm]	Weight [kg]
TWT10321	300	230V~	345x205x123	1,5
TWT10331	300	400V~	345x205x123	1,5
TWT10521	500	230V~	465x205x123	2,0
TWT10531	500	400V~	465x205x123	2,0
TWT11021	1000	230V~	765x205x123	3,0
TWT11031	1000	400V~	765x205x123	3,0

Technical specifications | Thermowarm TWT200. Grey covered front, with switch. Max surface temperature of 60 °C ⚡

Type	Output [W]	Voltage [V]	HxWxD [mm]	Weight [kg]
TWT20321	300	230V~	345x205x123	1,5
TWT20331	300	400V~	345x205x123	1,5
TWT20521	500	230V~	465x205x123	2,0
TWT20531	500	400V~	465x205x123	2,0
TWT21021	1000	230V~	765x205x123	3,0
TWT21031	1000	400V~	765x205x123	3,0

Technical specifications | Thermowarm TWT300. White front, with cable and plug. ⚡

Type	Output [W]	Voltage [V]	HxWxD [mm]	Weight [kg]
TWT30321	300	230V~	345x205x123	1,5
TWT30521	500	230V~	465x205x123	2,0
TWT31021	1000	230V~	765x205x123	3,0

Technical specifications | Thermowarm TWTC. Front in stainless steel, with cable and plug. ⚡

Type	Output [W]	Voltage [V]	HxWxD [mm]	Weight [kg]
TWTC30321	300	230V~	345x205x123	1,5
TWTC30521	500	230V~	465x205x123	2,0
TWTC31021	1000	230V~	765x205x123	3,0

Protection class TWT100 and TWT200: IP44.

Protection class TWT300: IP21.

Protection class TWTC: IP54.

CE compliant. TWT100 is approved by Det Norske Veritas.