

THERMOPAINT

Heating system for the paint-mix room



PAINTSHOP EQUIPMENT



QUICK AND EASY INSTALLATION



PREVENTS DAMAGE AT LOW TEMPERATURES



EXTREMELY LOW ENERGY CONSUMPTION



COMPLETELY SILENT



NO MAINTENANCE REQUIRED



ECO FRIENDLY, NO POLLUTING EMISSIONS

CA DIF

THERMOPAINT HEATING SYSTEM FOR THE PAINT-MIX ROOM

How it works:

THERMOPAINT is a highly innovative heating system for controlling the temperature within the paint-mix room. Suitable for water-based paints and all complementary chemical products used in the paint shop.

Based on CADIF patented technology, THERMOPAINT comprises a high performance high level panel designed to heat paint storage areas using long wave infrared radiation.

The THERMOPAINT system comprises:

- a infrared radiating panel, installed on the ceiling using the special brackets provided.
- a cable with connection to an IP65 terminal, allowing the radiating panel to be connected to the central unit, from which the required room temperature can be set quickly and easily. A room probe is built into the central unit and regulates the panel temperature.

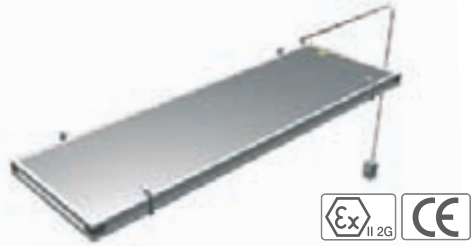
With an output power of 800W THERMOPAINT generates enough to heat a room up to 16 m². Like all CADIF products this is a very low power consumption but with very high efficiency. For example – a traditional electric heater consumes 2000W and is therefore unsuitable for use in a paint room.

Regarding the ceiling installation, THERMOPAINT is manufactured in compliance with Machine Directive 1998/37/EC and ATEX 94/9/EC Directive with IP55 protection class for applications in Zone 1, Ex II 2 G.


Reduced heating costs:

To maintain a room temperature of 16°C throughout the winter season from November to March, THERMOPAINT will operate for approximately 700 hours (on average), its annual energy consumption will cost about £50.00.

Mod. TCM60150BI	
Dimensions:	60 x 150 x 6 cm
Heatable area	16 m ²
Weight	8 kg
Power supply	230/240V
Power	800W
Max. temperature	90°C
Protection class	IP55



Thermostat	
Power supply	230Vac/50 Hz
Setting range	-5°/+35°C
Probe	NTC
Protection class	IP55



Distributor



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Contact us now for a full demonstration.