

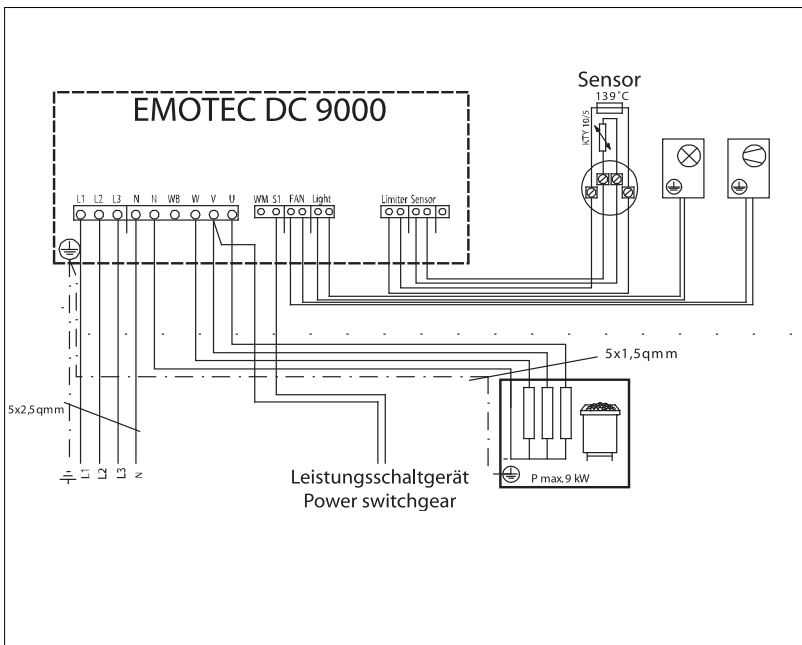
# Sauna control unit EMOTEC DC 9000

For Finnish sauna. Optional for coloured light control.

- Casing: injection moulded plastic upper and lower part
- Control buttons: raised, with epoxy abrasion protection
- Display: jumbo LCD display, with high contrast backlighting
- Control: digital two-point control
- Heating time shut-off: 6 hours, 12 hours or unlimited for commercial use
- Coloured light operation: max. 4 x 100W (optional with module for coloured light control, ArtNo. 94.2761)
- Temperature preselection, fault signalling. Connection for dimmable cabin light and fan. Safety temperature limiter 139 °C. Light and fan are fuse-protected internally. With switch-off.

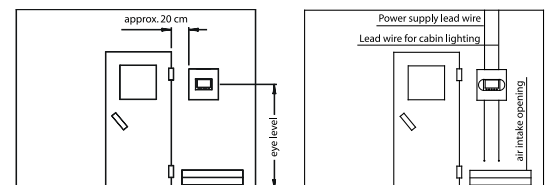


## Connection diagram

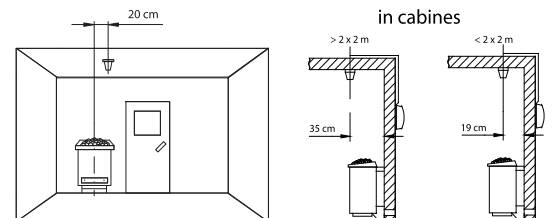


CE IP x4

MADE IN GERMANY



## Mounting the sensor



Art.-No	electr. connection / capacity	Connection for power switch gear to max. 36 kW	Time preselection	Temperature control range in sauna operation	Heating time shut-off	Humidity control	Temperature control range in humidity operation	Switching on/off		Dimensions H/W/D in cm	Environmental temperatures	Weight without package approx.
								Cabin lighting	Ventilator			
94.3884	400 V 3N AC 50 Hz max. 9 kW ohm resistive load	yes	24 h in real time	30 - 110°C	6 h 12 h unlimited	no	-	dimmable max. 100V max. 500 mA (only ohm resistive load)	controllable max. 100W max. 500 mA (only fan without capacitor)	24/23/7	0°C to +35 °C	1.0 kg

Subject to technical modifications