

Sauna control unit InfraTouch I AF

For Finnish sauna, humidity and IR-operation.

- Housing: anodized aluminium frame, recessed installation
- Display: 3,5" colour touch screen with interactive graphic user interface
- Operation: through touching the graphic symbols or active surfaces
- Control: digital two-point control
- Heating time shut-off: 6 h, 12 h, unlimited
- Humidity control: proportional to time
- Reheating: 0 - 60 mins after humidity program
- Water level monitoring: automatic shut down after 0-5 mins lack of water

Special features:

- Multi-level access with password protection (user-, operator and service level)
- Cabin light control (100% dimmable), fan control (variable speed), fuse protected
- 24 h pre-set timer, variable heating time limitation, 24 h format clock
- Split design - flat recessed display, separate contactor box
- 5m connection line
- Interactive navigation with 8 language support

Optional connections:

- Neon colored light module Art. No: 94.4286

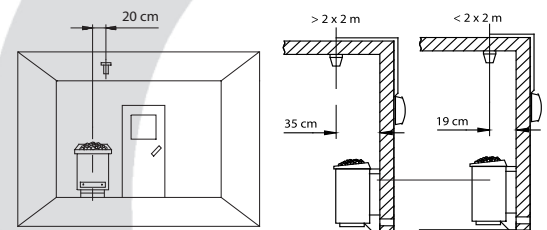


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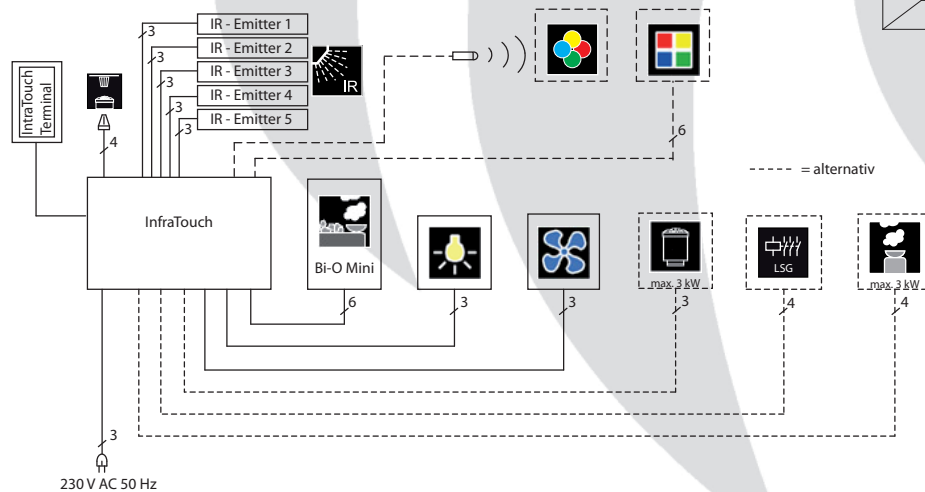


The control line can only be installed with the installation of the power pack.

Mounting the sensor in cabins



Connection diagram



Art.-No.	Electrical connection / capacity	Connection for power switch gear to max. 36 kW	Time preselection	Temperature control range in IR-operation	Temperature control range in sauna operation	Temperature control range in humidity operation	Heating time shut-off	Humidity control	Switching cabin lighting	Switching ventilator	Dimensions H/W/D in mm	Wall cutting Terminal in mm	Environmental temperatures	Weight without package approx.
944672	230 V N AC 50 Hz max. 3,3 kW ohm resistive load in humidity mode 2 kW + vaoprizer 1 kW	yes	24 h in real time	30 - 80° C	70 - 110° C	30 - 70° C	6 h 12 h unlimited	proportional to time from 0- 100%	dimmmable 25 - 100 W max. 500 mA (only ohm resistive load)	3 steps controllable 25 - 100 W max. 500 mA (without starting capacitor)	Terminal 140/110/30 Power pack 240/230/70	108 x 88	-10°C to 35°C	Terminal 0,16 kg Power pack 1,4 kg

Subject to technical modifications



Drilling template

