Technical data sheet

FNT 3000

Sauna control unit for finnish sauna

2 sensors

eco mode

Touch

LCD Grafic Display

Key Features:

- Elegant, high-quality glass touch control panel
- Simple, intuitive, language-neutral operation
- Low installation depth (partially recessed)
- ECO Mode
- Display lighting signals heating status

Scope of delivery:

- 1 x sauna control unit
- 1 x oven sensor in beige
- 1 x bench sensor in beige

CE IPx4

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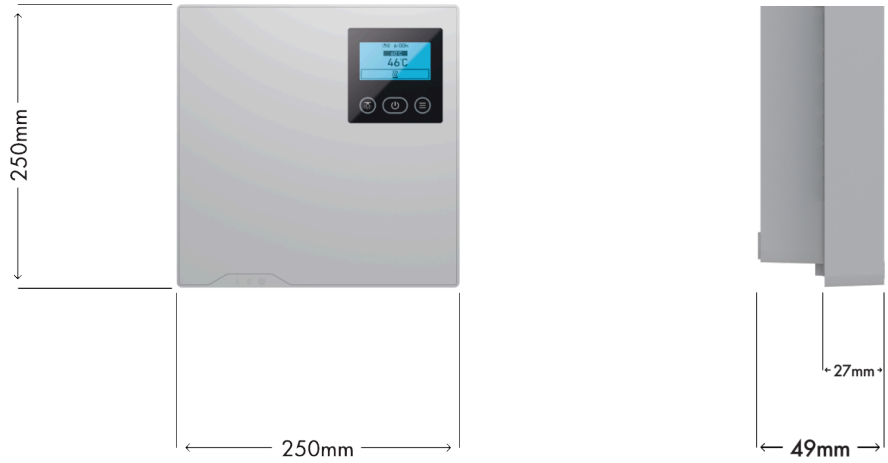
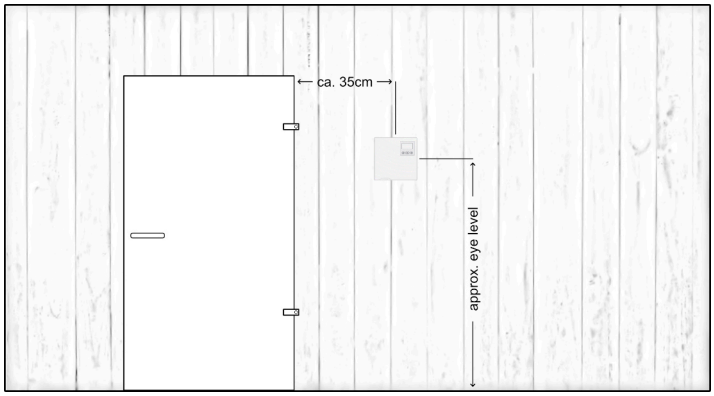
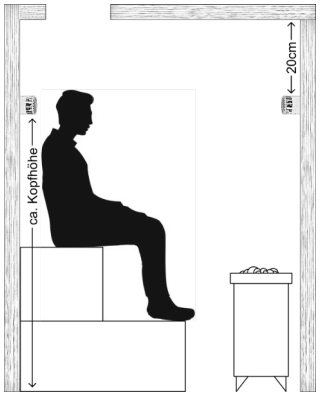
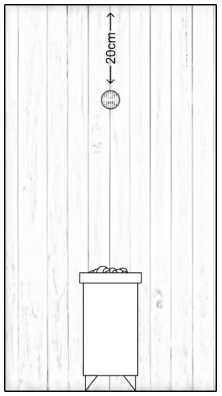
Dimensions:



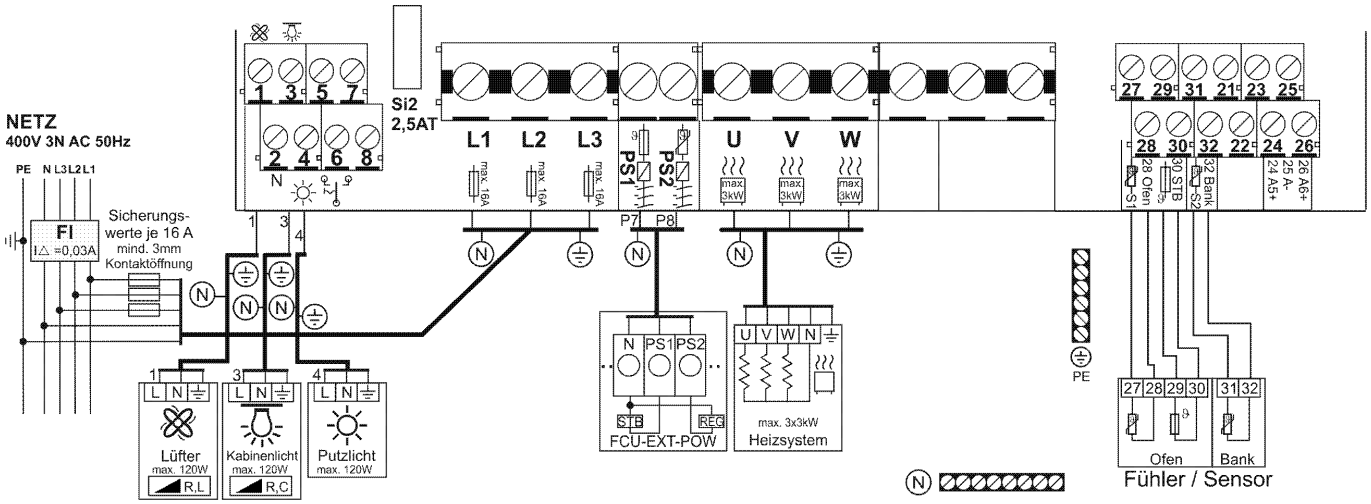
Sensors and device assembly:







Connection diagram:



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Accessories

Description
Switching load extension for 09kW / 18kW / 24kW
Oven sensor in black
Silicone cable 3m long, for the oven sensor in white and red
Silicone cable 100m ring 2x0.75 mm² in red
Silicone cable 100m ring 2x0.75 mm² in white
Protective coating on the circuit board, for increased corrosion protection in the event of condensation
Stand-alone music module with 2x10W output power
2x50W speakers incl. 5m connecting cable
Bench sensor in black
Silicone cable 5m long, for the bench sensor in white
Cabin interior display in black / white
Cabin interior control panel in black / white
Control unit for operation with smartphone or tablet via the Internet
Control unit for operation with smartphone or tablet via BT (approx. 5 m range)
Control unit for connection to KNX bus
Connection to an RGB(W) controller from Licht 2000
2x analogue outputs 0-10V

Technical data

Item no.	Electrical connection	Switching capacity	Temperature range	Light connection	Fan connection	Heating time limit	Ambient Temperatures during operation	Weight with repacking
FNT3000	400V 3N ~ 50Hz	Oven: 9kW	Finnisch: 40-110°C	Max. 120W (resistive, capacitive load)	Max. 120W (resistive, inductive load)	6h (max. 20h)	0 bis +40°C	1,9 Kg

Technical changes reserved

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