



# FNT 2000-Design

## Sauna control unit for finnish sauna

### Key features:

- **Elegant, high-quality glass touch control panel**
- **Simple, intuitive, language-neutral operation**
- **Low space requirement**
- **Low installation depth**
- **ECO Mode**
- **Display lighting signals heating status**

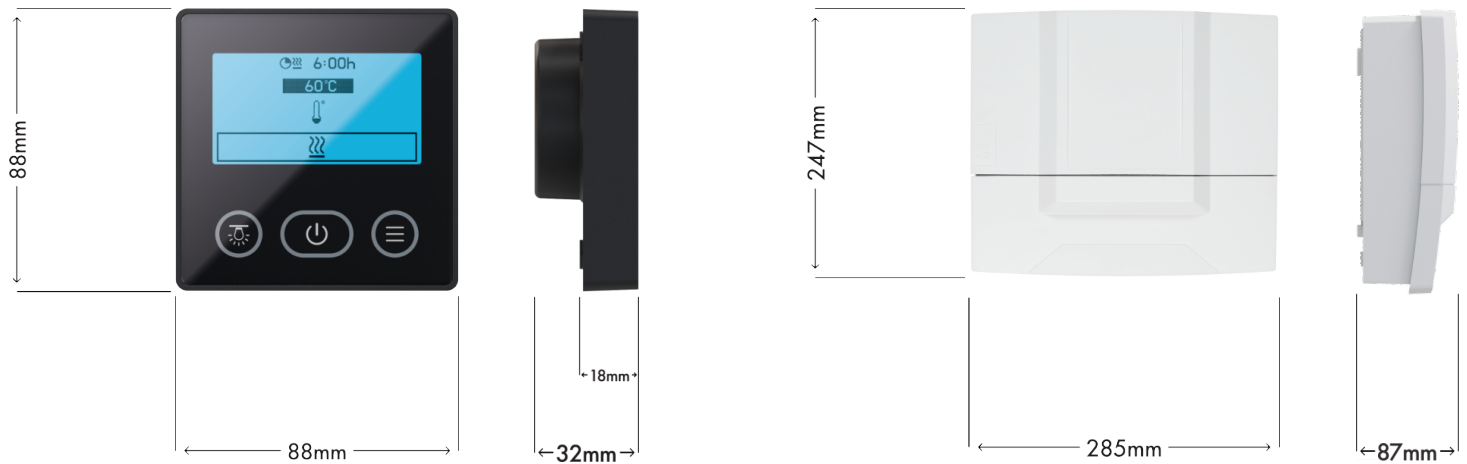
### Scope of delivery:

- **1 x control panel with touch display**
- **1 x basic device / load unit**
- **1 x 5m connection cable**
- **1 x oven sensor in beige**

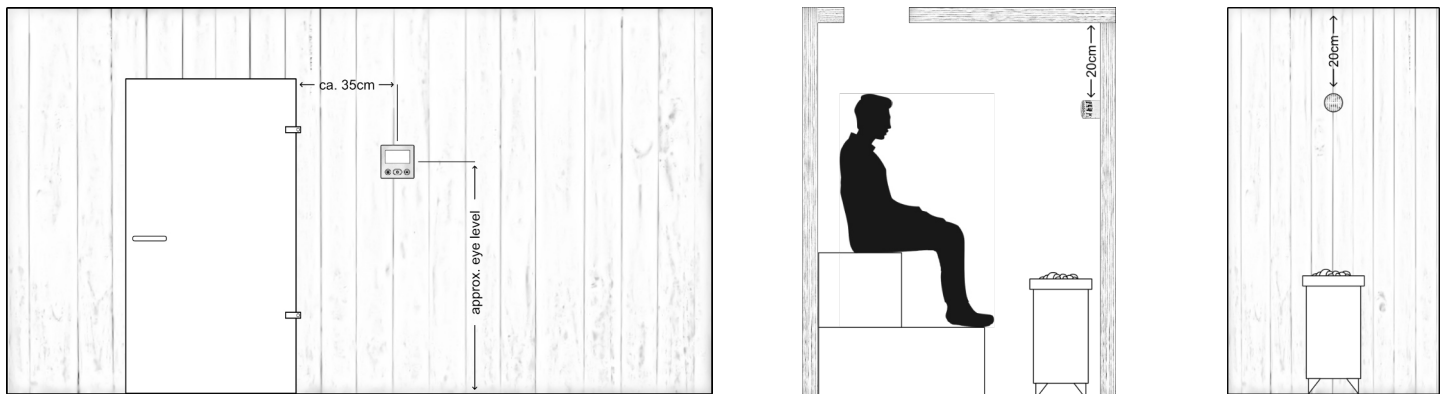


## Technical data sheet

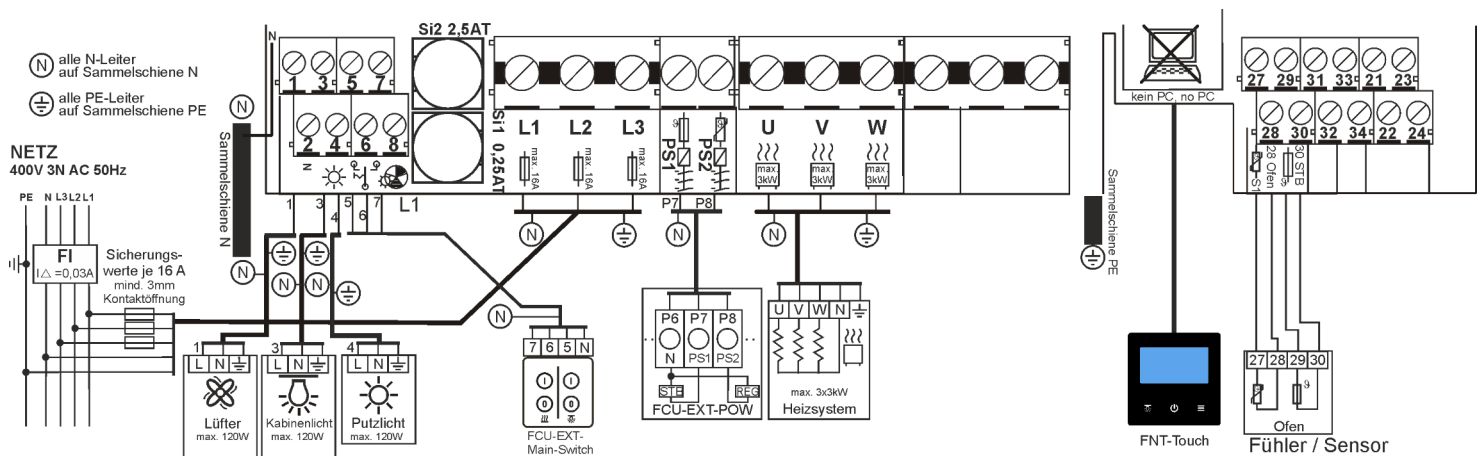
### Dimensions:



### Sensors and device assembly:



### Connection diagram:



## Accessories

| Bezeichnung                                                                                              |
|----------------------------------------------------------------------------------------------------------|
| 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                                                                 |

## Technical data

| Item no.       | Electrical connection | Switching capacity | Temperature range  | Light connection                         | Fan connection                           | Heating time limit | Ambient Temperatures during operation | Weight with repacking |
|----------------|-----------------------|--------------------|--------------------|------------------------------------------|------------------------------------------|--------------------|---------------------------------------|-----------------------|
| FNT2000-DESIGN | 400V 3N<br>~ 50Hz     | Oven: 9kWv         | Finnisch: 40-110°C | Max. 120W<br>(resistive, inductive load) | Max. 120W<br>(resistive, inductive load) | 6h (max. 20h)      | 0 bis +40°C                           | 2,5 Kg                |

Technical changes reserved