Sauna control unit ECON D3

for dry (finnish) saunas

Electronic sauna control unit for dry (finnish) saunas with multi-language navigation. For commercial and domestic sauna cabins.

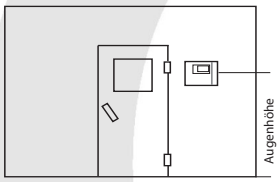
Housing:	plastic, creme-white
Display:	LCD display 65 x 37 mm, multi line, alphanumeric, with backlighting
Navigation:	10 languages (DE, EN, FR, ES, IT, NL, RU, PL, FI, SE)
Temperature control:	digital two point control
Heating time limitation:	6, 12 hours and unlimited
Temperature limitation:	142 °C safety temperature limit
Time pre-selection:	up to 24 hours in advance
Installation:	On-surface and semi-recessed
Other features:	Connection for the optional 2nd sensor, Temperature pre-selection, Output for cabin light (max. 100 W / 500 mA), Child lock (keypad lock), Clear text error messaging, Life-Guard (quick timer function), Data retention by power loss (24 h)
Optional equipment:	2nd temperature sensor (944389 beige, 945026 anthracite)

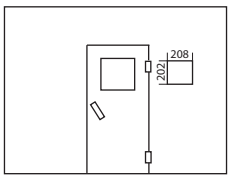




CE IPx4 MADE IN GERMANY

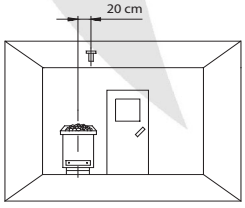
Installation

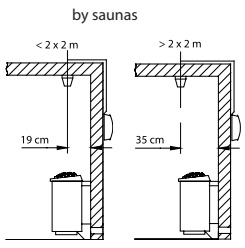




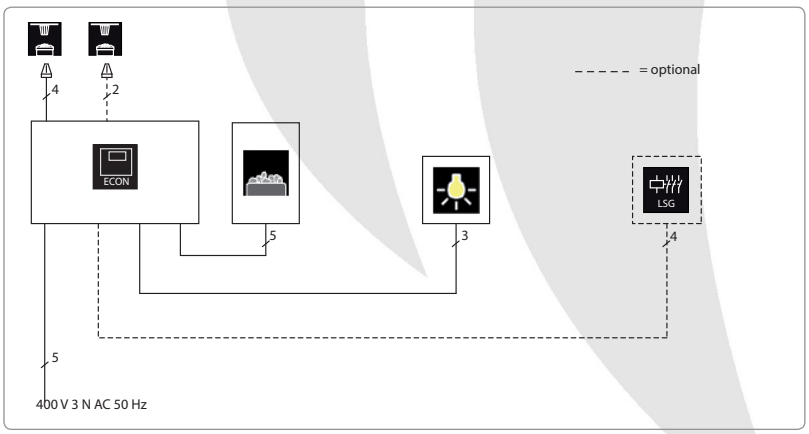
Wall cut-out by semi-recessed installation.

Sensor installation





Connection diagram



Item no.	Electrical connection	Power output	Power extension possible	Temperature control range	Heating time limitation	Output for cabin light	Dimensions H/W/D, in cm	Ambient temperatures by operation	Weight without packing
94.5549	400 V 3N AC 50Hz	9,0 kW resistive load	yes	30 - 115 °C	6, 12 h, ∞	max. 100 W, max. 500 mA	22 / 25 /5,8	-10 to +40 °C	1,0 kg

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