Sauna control unit ECON H2

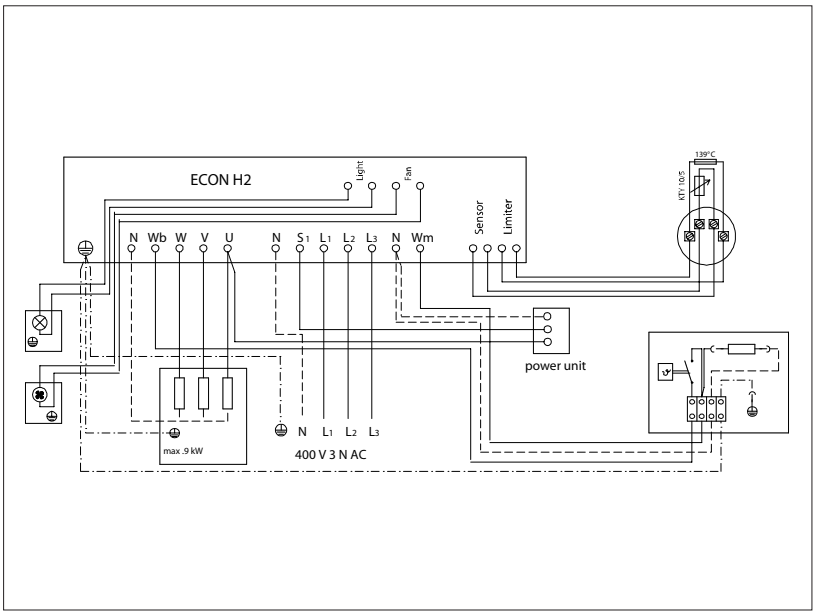
for Finnish sauna and humidity operation

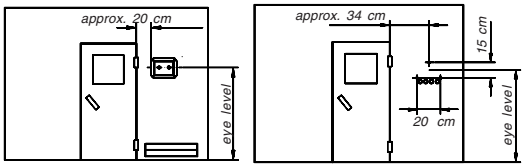
Casing:	plastic upper and lower part
Control buttons:	keypad
Display:	4-digit 7 segmented display
Reheating:	20 mins after humidity programme switches off
Control:	digital two-point control
Humidity control:	proportional to time
Heating time shut-off:	6 hours 12 h or unlimited for commercial use

IP x4

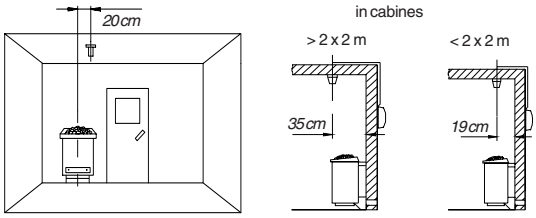
MADE IN GERMANY

Connection diagram





Mounting the sensor



Art.-No	Electric connection / capacity	Connection for power switch gear to max. 36 kW	24 h real-time clock	Time preselection	Control range sauna operation	Heating time shut-off	Humidity control	Control range in humidity operation	Switching on/off		Dimensions H/W/D in cm	Environmental temperatures	Weight without package
									Cabin-lighting	Ventilator			
94.3834	400 V 3N AC 50 Hz max. 9 kW ohm resistive load	yes	yes	yes	70 - 110°C	6 h 12 h unlimited	proportio-nal to time	30 - 70° C	yes	yes	24/31/8	-20°C to +70 °C	approx. 1.2 kg

Subject to technical modifications

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