

## Sauna heater 46.U For hotel and commercial sauna

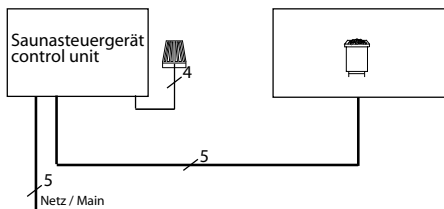
Heater for fitting  
behind the wall

Outer shell: bright high-grade steel  
 Inner shell: bright high-grade steel  
 Stone basket: high-grade steel  
 Stone filling: 15 kg incl.

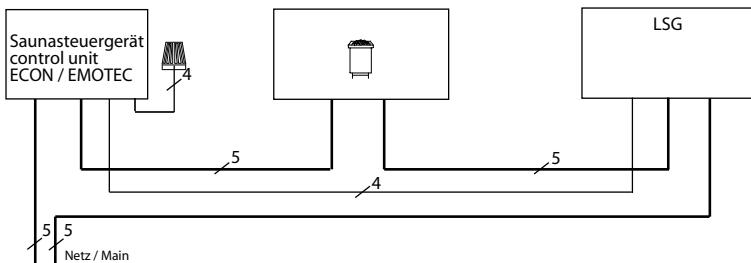
Stone basket with infusion bowl over full heater with. Infusion funnel with 1 m silicone extension hose and 6 m silicone connecting cable 5 x 1,5 mm<sup>2</sup>.

### Connection diagram

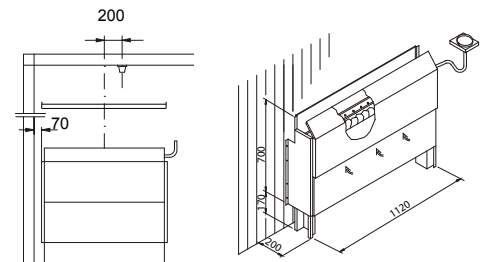
#### 6 - 9 kW



#### 12 kW



CE IP x4   
MADE IN GERMANY

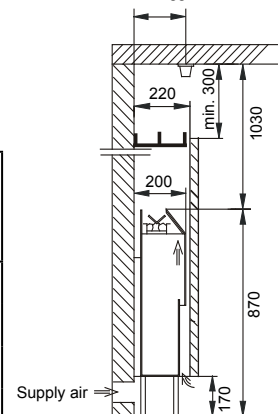


Capacity acc. DIN	Electrical Connection	Fuse control unit in A	Fuse LSG in A	Connecting cable main - control unit in mm <sup>2</sup>	Connecting cable main - LSG in mm <sup>2</sup>	Connecting cable control unit - heater in mm <sup>2</sup>	Connecting cable LSG - heater in mm <sup>2</sup>	Connecting cable control unit - LSG in mm <sup>2</sup>
6,0 kW	3N AC 50 Hz 400 V	3 x 16	3 x 16	5 x 2,5 <sup>2</sup>	5 x 2,5 <sup>2</sup>	5 x 1,5 <sup>2</sup>	5 x 1,5 <sup>2</sup>	4 x 1,5 <sup>2</sup>
8,0 kW								
9,0 kW								
12,0 kW								

All cross sections of a line are minimum diameters in mm<sup>2</sup> (Copper line)

Art.-No.	Outer shell	Capacity acc. DIN	Installation dimensions H/W/D cm	For cabin size	Minimum dimensions of air intake and exhaust vents	Weight without stones without package	Stone filling	Power switch gear (LSG) needed	For operation with control units
94.4887	high-grade steel	6,0 kW	87 / 112 / 20	6 - 8 m <sup>3</sup>	35 x 3 cm	23,5 kg	15 kg	ECON 45L09 EMOTEC L09	ECON 45A1 ECON 45A2 ECON 45H2 EMOTEC DC9000 EMOTEC DC9000 DB/DL/DF EMOTEC HCS9003 EMOTEC HCS9003 DB/DL/DF Emotouch II PB/AF/GF
94.4888		7,5 kW		7 - 10 m <sup>3</sup>	35 x 4 cm	25,0 kg			
94.4889		9,0 kW		9 - 14 m <sup>3</sup>	35 x 5 cm	24,5 kg			
90.8608		12,0 kW		14 - 18 m <sup>3</sup>	35 x 6 cm				

190 for cabin size up to 2 x 2 m  
390 for bigger cabin sizes



Subject to technical modifications