

Sauna heater 34.G

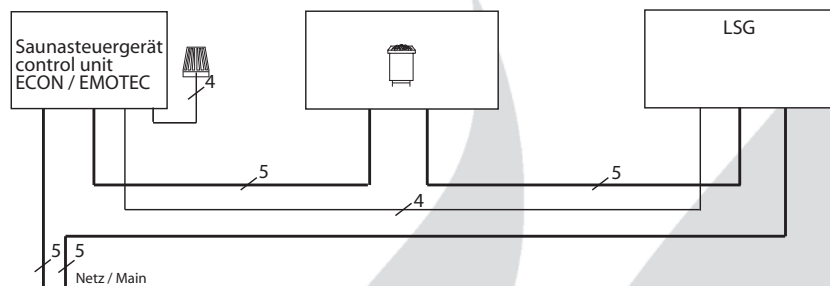
Free-standing heater

For commercial sauna

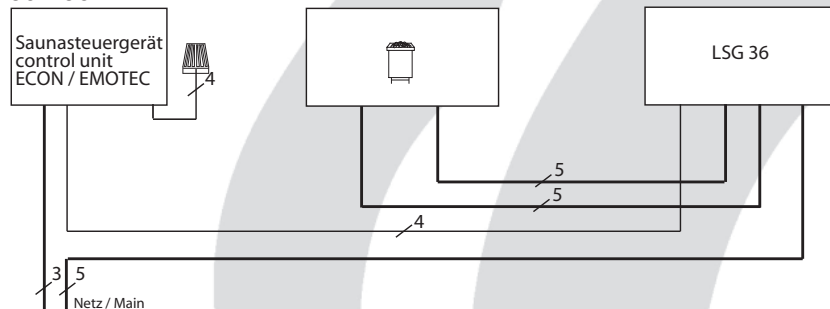
Elaborate triple-shell design.
 Bottom plate in a drip-tray design.
 Service friendly modular construction, enabling unproblematic replacement of heating unit.
 High-quality ceramic feeder clamp

Installation diagram

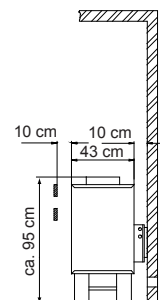
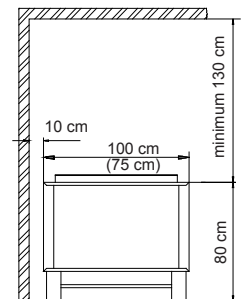
15 - 27 kW



30 - 36 kW



Minimum clearances



Capacity acc. DIN	Electrical Connection	Fuse control unit in A	Fuse LSG in A	Connecting cable main - control unit in mm²	Connecting cable main - LSG in mm²	Connecting cable control unit - heater in mm²	Connecting cable LSG - heater in mm²	Connecting cable control unit - LSG in mm²
15 kW	3N AC 50 Hz 400 V	3 x 16	3 x 16	5 x 2,5	5 x 2,5	5 x 1,5	5 x 1,5	4 x 1,5
18 kW								
21 kW			3 x 35	5 x 2,5	5 x 6	5 x 1,5	5 x 6	
24 kW								
27 kW			3 x 50	3 x 1,5	5 x 10	2 St. 5 x 6		
30 kW								
36 kW	3 x 63	5 x 16	2 St. 5 x 6					

All cross sections of a line are minimum diameters in mm² (Copper line)

Art.-No.	Outer shell	Capacity acc. DIN	heater 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
90.8586	high-grade steel	15 kW	95 x 75 x 53	18 - 25 m³	50 x 6 cm	48 kg	30 kg	ECON 45L09 EMOTEC L09	ECON D2 ECON H2 EMOTEC DC 9000 EMOTEC DC 9000 DB/DL/DLF EMOTEC HCS 9003 EMOTEC HCS 9003 DB/DL/DLF EmoTouch II PB/AF/GF
90.8587		18 kW		24 - 30 m³	50 x 6 cm	49 kg			
90.8588		21 kW		24 - 34 m³	50 x 8 cm	50 kg			
90.8589		24 kW	95 x 100 x 53	35 - 40 m³	50 x 8 cm	61,5 kg	45 kg	LSG 18	
90.8590		27 kW		40 - 50 m³	50 x 9 cm	62,5 kg			
90.8591		30 kW		50 - 65 m³	50 x 10 cm	63,5 kg			
90.8592	36 kW	65 - 75 m³	50 x 10 cm	65,5 kg	LSG 36				

Subject to technical modifications

