

Sauna heater Bi-O Germanius

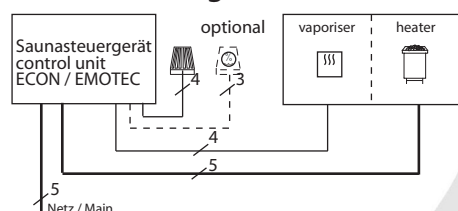
For domestic and commercial saunas

A luxury class heater with integrated vaporiser for flexible climate forms. Exclusive design with massive aluminium side panels in anthracite pearl effect and curved smoke quartz glass front panel with the unique fireplace light effect. Extra large side air channels and 60 kg large rock store ensure top performance in all situations. The top, real wall and inner parts are made of stainless steel. Optional brackets allow to mount a guard rail directly to the heater.

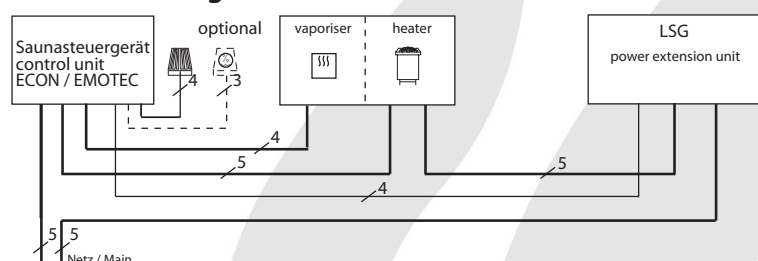
Floor-standing heater with integrated vaporiser



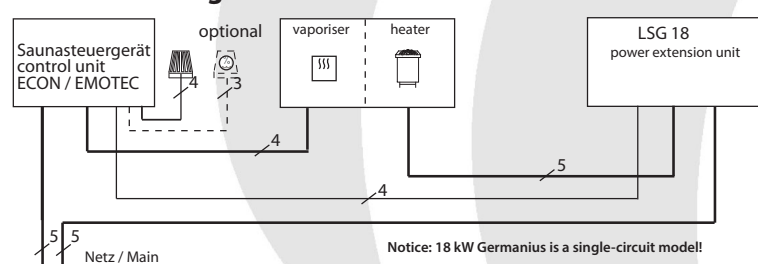
Connection diagram 9 kW



Connection diagram 12 - 15 kW

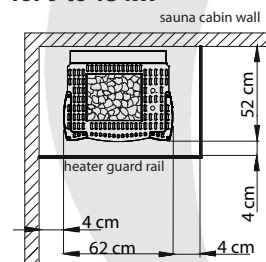


Connection diagram 18 kW

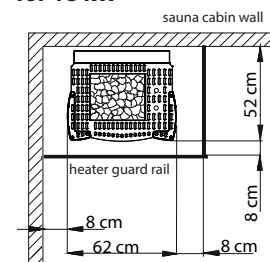


MADE IN GERMANY

Minimum clearances for 9 to 15 kW



Minimum clearances for 18 kW



Power output	Vaporiser	Electrical connection	Fuse protection for control unit	Fuse protection for LSG unit	Connecting cable mains - control unit	Connecting cable mains - LSG	Connecting cable control unit - heater	Connecting cable LSG - heater	Connecting cable control unit - LSG
9 kW		3N AC 50 Hz 400 V	3 x 16 A	--	5 x 2,5 mm ²	5 x 2,5 mm ²	4 x 1,5 mm ²	--	--
12 kW	2 kW			3 x 16 A				5 x 1,5 mm ²	
15 kW	8 l			3 x 35 A				4 x 1,5 mm ²	5 x 1,5 mm ²
18 kW				3 x 35 A				4 x 1,5 mm ²	5 x 6 mm ²

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

Item no.	Exterior design	Power output	Vaporiser	Heater dimensions HxWxD, mm	For cabin size	Minimum dimensions of air inlet and outlet vents	Weight without stones and package	Stone filling	Power extension (LSG unit) needed	For operation with control units
94.3926	Anthracite pearl effect side panels, smoke quartz glass front panel with fireplace effect	9 kW	2 kW	925 x 620 x 510	10 - 14 m ³	35 x 6 cm	ca. 51 kg	60 kg	no	ECON H1, H2, H3 EMOTEC HCS 9003/DLF EmoTouch II PB/AF/GF
94.3927		12 kW			14 - 18 m ³	35 x 7 cm			yes	
94.3928		15 kW			18 - 25 m ³	35 x 9 cm			yes (LSG 18)	
94.3929		18 kW			24 - 30 m ³	35 x 11 cm			yes (LSG 18)	

