

## ELECTRIC SAUNA OVEN

### 34.G

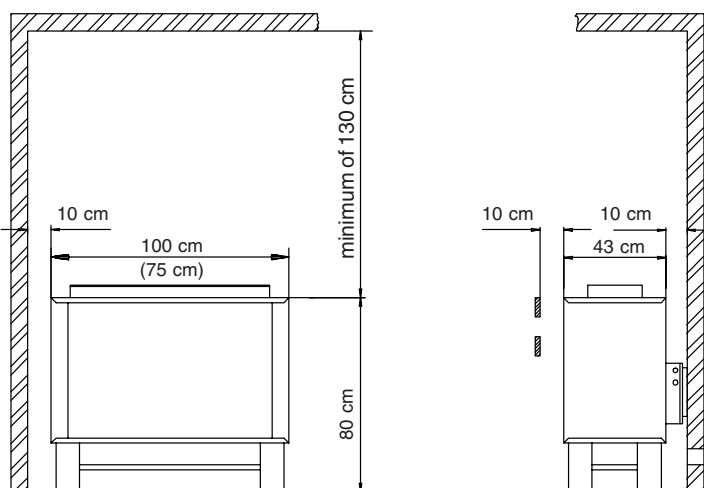
Low heat radiation through triple case construction. Solid high-alloyed steel inner and outer casings. Large high-alloyed steel stone basket in lamella design. Floor panel as drip tray construction. The use of plain burnished high-alloyed steel for the body and of stainless chrome-nickel-steel for the stone container ensures a long product lifetime even with intensive use.

Extremely service friendly modular construction, enabling unproblematic replacement of heating unit.

Available in two sizes:

15-18-21 kW 30 kg stones (2 x 15 kg unit)

24-27-30-36 kW 45 kg stones (3 x 15 kg unit)



#### Technical Data:

Voltage: 400 V AC 3N 50 Hz

Power consumption: 15 - 21 / 24-36 kW

Height: 950 mm / 950 mm

Width: 750 mm / 1000 mm

Depth: 530 mm / 530 mm

Includes 30 kg or 45 kg of stones, respectively  
For operation with EOS control units which may be operated with additional circuit-breaking appliances.

| art.-no. | capacity | suitable for cabin volumes | min. diameters in mm <sup>2</sup> (copper cable)<br>mains connection 400V AC 3N |  |              | minimum ventilation size | weight (excl. Stones and packaging) | outer casing |
|----------|----------|----------------------------|---|--|--------------|--------------------------|-------------------------------------|--------------|
|          |          |                            | mains lead<br>mains to control unit   | oven connection<br>lead control unit to oven               | fuse         |                          |                                     |              |
| 90.8586  | 15 kW    | 18 - 25 m <sup>3</sup>     | 5 x 4,0 mm <sup>2</sup>   | 2 x 5 x 2,5 mm <sup>2</sup>                                | 3 x 25 A     | 50 x 6 cm *)             | chrome-steel<br>burnished<br>plain  |              |
| 90.8587  | 18 kW    | 24 - 30 m <sup>3</sup>     | 5 x 6,0 mm <sup>2</sup>   |  | 3 x 35 A     | 50 x 6 cm *)             |                                     |              |
| 90.8588  | 21 kW    | 24 - 34 m <sup>3</sup>     | 5 x 6,0 mm <sup>2</sup>   | 1 x 5 x 2,5 mm <sup>2</sup><br>1 x 5 x 4,0 mm <sup>2</sup> | 3 x 35 A     | 50 x 8 cm *)             |                                     |              |
| 90.8589  | 24 kW    | 35 - 40 m <sup>3</sup>     | 5 x 10,0 mm <sup>2</sup>  |  | 3 x 50 A     | 50 x 8 cm *)             |                                     |              |
| 90.8590  | 27 kW    | 40 - 50 m <sup>3</sup>     | 5 x 10,0 mm <sup>2</sup>  | 3 x 50 A   | 50 x 9 cm *) |                          |                                     |              |
| 90.8591  | 30 kW    | 50 - 65 m <sup>3</sup>     | 5 x 10,0 mm <sup>2</sup>  | 2 x 5 x 6,0 mm <sup>2</sup>                                | 3 x 63 A     | 50 x 10cm *)             |                                     |              |
| 90.8592  | 36 kW    | 65 - 75 m <sup>3</sup>     | 5 x 10,0 mm <sup>2</sup>  |  | 3 x 63 A     | 50 x 10cm *)             |                                     |              |

\*or according to cabin producer's specification

Subject to technical modifications.