SteamRock II Basic

Steam generator for steam rooms.
For domestic and commercial use.

Premium class steam generator for steam rooms. Designed for intensive commercial use, heavy-duty construction with long-life heating elements. Integrated automatic descaling system for reduced maintenance costs.

Your advantages:

- Very stable steam production even by unfavourable water quality.
- Durable construction for heavy-duty use - reinforced stainless steel water tank with separately replaceable long-life heating elements.
- Quick adjustment of power output in 3 kW steps directly on site.
- Dry-run protection with automatic switch-off by overheating.
- Service-friendly construction with quick access to all components.
- Integrated automatic descaling system, automatic draining.
- Includes steam outlet, brass union for steam output, water hose.
- With pre-mounted mains cable, CEKON type plug
- Made in Germany Quality from EOS.

Specifications and features:

Housing: White plastic, easy-mount system.
Heating system: Electric (heating elements), pressureless
Water tank: Stainless steel, reinforced wall construction
Control: External control system (not included)
Cleaning: Automatic chemical descaling (requires liquid descaler, not included, optionally available)
Power output: Type 9: 3 / 6 / 9 kW
Type 18: 3 / 6 / 9 / 12 / 15 / 18 kW
Electrical connection: 400 V 3N AC 50 Hz
Water supply: 3/4", cold water supply, 2 - 8 bar
Steam output: 1 1/4" outer thread (brass union included)
Dimensions (H x W x D): 670 x 460 x 350 mm
Installation: Wall-mounting, connections at the bottom

Includes fittings:

- Steam outlet with optimized steam deflector for safe steam injection
- Special 2-part brass union for steam pipe connection - allows to quickly disconnect the pipeline at a later time, Ø35 mm.
- Water supply hose (not shown).

Includes descaling system:

- 5 l container for descaling liquid
- level probe for level control
- integrated pump inside the generator
- automatic descaling
- extends servicing intervals
- extends service life of the generator

Made in Germany
**Electric connection example**

Connection example refers to the control unit model Econ S2. For other models (e.g. SBM-LSG-Steam) please refer to the respective installation manuals. Control units are not included.

**General connections overview**

A. Status LED (operation status)  
B. Pressure relief drain  
C. Water supply 3/4”  
D. Electric connections  
E. Cable to level probe (descaler)  
F. Mains (pre-mounted cable)  
G. Water tank drain  
H. Suction tube for descaler  
I. Steam output 1 1/4”

**Technical specifications**

<table>
<thead>
<tr>
<th>Power range</th>
<th>Power supply*</th>
<th>Connection mains - generator</th>
<th>Fuse protection</th>
</tr>
</thead>
<tbody>
<tr>
<td>3/6/9 kW</td>
<td>400 V 3N AC 50/60 Hz (mains cable pre-mounted)</td>
<td>5 x 2,5 mm²</td>
<td>3 x 16 A</td>
</tr>
<tr>
<td>3/6/9/12/15/18 kW</td>
<td>5 x 6 mm²</td>
<td>3 x 35 A</td>
<td></td>
</tr>
</tbody>
</table>

All cross sections of cables are minimum diameters in mm² (copper wire).

* 9 kW model also available with 230V 1N AC power supply.

**Installation**

- **Important notice:**
  - The integrated descaling system may not fully replace an external softening system. By higher water hardness (>8° dH) an external descaling system is required.
  - By commercial operation a water softening system is obligatory.
  - Make sure to prove the local water quality in advance.
  - Regular servicing is obligatory.
  - Liquid descaler (acid cleaner) is required for operation (optionally available).
  - Make sure to observe the installation and operation manual for full details.

**Mounting hints**

- Wall-mounting installation. The installation is possible at the level of the steam room, above the steam room and also below the steam room.
- Steam output - standard position at the bottom of the unit. The steam output may be relocated to the top of the unit on site.
- Installation place for cleaner container under the generator should be provided.

**Optional equipment**

<table>
<thead>
<tr>
<th>Description</th>
<th>Item no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Econ S2 control unit</td>
<td>94.6296</td>
</tr>
<tr>
<td>SBM-LSG-Steam (for EmoTouch 3)</td>
<td>94.6967</td>
</tr>
<tr>
<td>Essence dosing pump kit</td>
<td>94.6297</td>
</tr>
<tr>
<td>SteamClean descaler liquid, 5 kg</td>
<td>2001.4604</td>
</tr>
<tr>
<td>AKE40 water softening system</td>
<td>94.6773</td>
</tr>
</tbody>
</table>

**Description**

<table>
<thead>
<tr>
<th>Item no.</th>
<th>Power output</th>
<th>Steam output per hour**</th>
<th>Dimensions H/W/D, mm</th>
<th>For cabin size</th>
<th>Net weight</th>
<th>Water supply</th>
<th>Steam output</th>
<th>Descaling system</th>
</tr>
</thead>
<tbody>
<tr>
<td>94.5955</td>
<td>3,0 kW</td>
<td>6 kg</td>
<td>670 x 460 x 350</td>
<td>2 - 3 m³</td>
<td>28 kg</td>
<td>3/4&quot; cold water</td>
<td>1 1/4&quot; outer thread</td>
<td>Integrated automatic descaling system, incl. external 5 l container for cleaning liquid with level probe</td>
</tr>
<tr>
<td></td>
<td>6,0 kW</td>
<td>8 kg</td>
<td></td>
<td>3 - 5 m³</td>
<td></td>
<td>2 - 8 bar</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>9,0 kW</td>
<td>12 kg</td>
<td></td>
<td>5,5 - 10 m³</td>
<td></td>
<td>2 - 8 bar</td>
<td></td>
<td></td>
</tr>
<tr>
<td>94.5958*</td>
<td>12 kW</td>
<td>16 kg</td>
<td></td>
<td>9,5 - 12 m³</td>
<td>30 kg</td>
<td>2 - 8 bar</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>15 kW</td>
<td>20 kg</td>
<td></td>
<td>11,5 - 15 m³</td>
<td></td>
<td>2 - 8 bar</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td>18 kW</td>
<td>24 kg</td>
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<td>14,5 - 18 m³</td>
<td></td>
<td>2 - 8 bar</td>
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</tr>
</tbody>
</table>

* power outputs 3/6/9 kW also possible. ** approx. maximum output by continuous operation.

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Technical changes reserved