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Company Presentation:

We are a medium-sized owner-managed company with a modern machine park and qualified staff. Our products, in particular Saunaheaters, are exclusively and completely produced at our location in Germany.

We have more than 100 years of experience in the production of household appliances, as well as more than 40 years of experience in the production of Saunaheaters and offer a broad, innovative program in wall and standing models, with and without vaporizer, in all service areas for home and commercial use.

Our Saunaheaters are distributed through our partners, the Sauna manufacture companies in Germany and Europe.

With a Lang® Saunaheater you get a real quality product.

Overview – Lang® Saunaheaters

- „SAUNA-therm“ Saunaheater – Finnish standing model
  Saunaheater series for the Home, Business and Professional sectors from 6 – 36 kW heating power.

- „VAPO-therm“ Steam-Saunaheater – standing model
  Combi-Heater series for the Home, Business and Professional sectors from 4,5 – 30 kW heating power.

- “THERMOS“ and “THERMOS-vapo”
  Premium Saunaheater series for the Home and Business sectors from 6 – 15 kW heating power.
  Specially designed for sauna cabins with large glass elements. 4 visible sides allow a free placement.

- „S-therm“ Saunaheater – small Finnish standing model
  Classic Saunaheater series for Home use from 4 – 9 kW heating power.

- „W-therm“ Saunaheater – Wallmodels Finnish or Combi
  Wall-Saunaheater in varied models for the Home and Business sectors from 3 – 9 kW heating power.

- „TRI-therm“ – Triangle-Saunaheater
  Triangle-Saunaheater for the Home and Business sectors from 4 – 9 kW heating power.

- „ROND0-therm“ – Round-Saunaheater
  Round-Saunaheater for the Home and Business sectors from 3,3 – 10,0 kW heating power.

- „R-therm“ – Rectangle- or Behind/Wide-wall Saunaheater
  Rectangle/Wide-wall – Saunaheater, in two sizes for the Home and Business sectors from 4,5 – 12 kW heating power.

- „U-therm“ – Underbench-Saunaheater
  Underbench-Saunaheater in two sizes for the Home and Business sectors from 4,5 – 12 kW heating power.

- „VaPor-i“ – Separate Wall-steamer*
  Vaporizer units in two sizes and heating capacities for the Home, Business and Professional sectors.
  Ideal for additional or retrofitting or special applications.

Lang® Saunaheaters are quality products – „100 % Made in Germany“.
The Special about *Lang*°° „SAUNA-therm“ Saunaheaters

The construction, which has been tried and tested for decades, offers with its varied design variations and double-casing execution with a large ventilation cross-section, the best sauna thermics for every requirement.

The strong fresh air intake and the resulting high air flow rate causes a high continuous air renewal, so that in each sauna cabin a dry and pleasant climate prevails.

**Equipment features:**

- Top-frame and Stone-basket in stainless steel.
- Foot-frame in chrome-steel with drip protection.
- Outer-casing in “real Enamel” – anthracite or in Chromium-steel (shiny) selectable.
- Easy and fast access to the electrical connections, by 2 screws fixed rear panel (galvanized).
- Compact and space-saving design.
- Extremely long service life of the heating-elements through the use of high-heat-resistant and low scaling stainless steel.
- Heating power per heating-element only 1000 watts, therefore very low surface load (3.2 Watt/cm²) and long life term.

**Type 33**
- Heating power 4 - 9 kW
- for Home and Business
- only 0.14 qm floor space

**Type 44**
- Heating power 10/12/15 kW
- for Business sectors
Convincing is in addition to the quiet operating and the extremely short heating for the sauna room, no heat storage take place, but a direct discharge as convection heat. The unwanted radiant heat is very low. The temperature on the outer casing is only slightly above room temperature.

This means: An environmentally friendly and economical operation through energy saving and low consumption costs. (No long heat-up times; No reheating; No unnecessary energy loss.) The Sauna-stone-kontainer allows a sufficiently large stone filling for several bursts of steam.

Optional equipments:

- Heater railing made of wood → No extra protection grid required! (All 4 sides possible)
- Railing brackets, without wood (2 pieces each side) – Individually design of the wood railing!
- Rear panel in “real Enamel” – anthracite or Chromium-steel (shiny) – If rear panel visible.
- Cable cover in chrome-steel for mounting with rear panel.
  (For covering the silicone-cable and cable-gland)
The Special about Lang’s „VAPO-therm“ Steam-Saunaheater

The sophisticated and proven construction of the “SAUNA-therm” Saunaheaters continues in a noble and timeless design of the “VAPO-therm” Steam-Saunaheaters. The use of high quality materials with the best workmanship guarantee a quality product for every demand in Home and Professional saunas.

Equipment features:

- Top-frame and Stone-basket in stainless steel.
- Foot-frame in chrome-steel with drip protection.
- Outer-casing in "real Enamel" - anthracite or in Chromium-steel (shiny) selectable.
- Easy and fast access to the electrical connections, by 2 screws fixed rear panel (galvanized).
- Steam-box in chrome-nickel-steel (CNS) with a drain valve and a overhead-protection-sensor against dry operation.
- Steam-box with drain in ½” (Types V 503 / VG 503 / VG 70 / VG 90 – 3 kW Vaporizer) or in 3/8” (1.5 kW Vaporizer).
- Vaporizer heating-element 1500 W from special stainless-steel alloy.
- Sauna heating-element only 1500 W made of high-heat-resistant and low scaling stainless-steel.

**Type V 50**
Heating power 4.5 – 9.0 kW
Vaporizer power 1.5 kW
Outer-casing Chrome-steel (shiny) or Enamel Anthracite (Vaporizer power also in 3.0 kW available!)

**Type VG 50**
Heating power 4.5 – 9.0 kW
Vaporizer power 1.5 kW
Outer-casing Enamel Anthracite or in Chrome-steel (shiny)

**Type VG 503**
Heating power 4.5 – 9.0 kW
Vaporizer power 3.0 kW
(2 Vaporizer Heating-elements à 1500 W)
Outer-casing Enamel Anthracite or Chrome-steel (shiny)
The vaporizer setted open on the top, next to the sauna stones, offers a strong and concentrated steam discharge. The fragrance flavors can be distributed optimally.

The Sauna-stone-kontainer allows a sufficiently large stone filling for several bursts of steam.

Optional equipments:

- "Greater-Stone-Kontainer" for more effective infusions = title „G“
- Heater-railing made of wood ➔ No extra protection grid required! (All 4 sides possible)
- Railing brackets, without wood (2 pieces each side) – Individually design of the wood railing!
- Rear panel in “real Enamel” – anthracite or Chromium-steel (shiny) – if rear panel visible.
- Cable cover in chrome-steel for mounting with rear panel.
  (For covering the silicone-cable and cable-gland)
- Automatic water-refill of the Vaporizer over a separate go-in to the Steam-box, by a mechanic water-valve in a external refill-box.

Premise/Note ➔ Local water connection with existing stop-valve.

Operation:
- Communicating tank system
- The swim-body in the external refill-box regulates the level of the water and opens the inlet-valve even if the level drops slightly.

➔ continuous vaporizer operation

Type VG 70
Heating power 10.5 – 18.0 kW
Vaporizer power 3.0 kW
Outer-casing Chrome-steel (shiny) or Enamel Anthracite

Type VG 90
Heating power 21.0 – 30.0 kW
Vaporizer power 3.0 kW
Outer-casing Chrome-steel (shiny) or Enamel Anthracite

Detail: Automatic water-refill separate go-in, drain-pipe ½“, external refill-box

Detail: Cable cover (Mounting with rear panel)
The Special about Lang’s „THERMOS“ and „THERMOS-vapo“ Saunaheater

Design, exclusivity and power are the attributes of the "THERMOS" Saunaheaters. The "THERMOS"-Saunaheater series was designed especially for today’s demands on design and quality in modern sauna cabins with large glass elements (fronts).

The modern and timeless design receives the "THERMOS"-Saunaheater series through its clear shape language.

The double-casing construction and its slim shape result in a strong chimney-like fresh air suck in and continuous air renewal. This causes a dry and pleasant sauna climate.

Equipment features:

- Top-frame in chrome-nickel-steel (CNS), brushed.
- Big stone-basket from chrome-nickel-steel (CNS).
- Radiator-carrier-sheet and internal-casing made of chrome-steel.
- Foot-frame in chrome-steel with drip protection.
- Outer-casing (all 4 sides) in "real Enamel – Anthracite" or in Chromium-steel (shiny) selectable.
- Easy and fast access to the electrical connections, by 2 screws fixed rear panel.
- Rear panel, straight → No sticking out junction-box.
- Cable glands, integrated, downwards within Foot-frame.
- Sauna heating-element only 1500 W made of high-heat-resistant and low scaling stainless-steel.

Lang’s „THERMOS“ – Type TM48
Heating power: 6,0 | 7,5 | 9,0 kW – 1 circuit
10,5 | 12,0 | 15,0 kW – 2 circuits
The use of high quality materials with the best workmanship guarantee a quality product for every demand.

The Sauna-stone-kontainer has a large stone filling for powerful infusions.

The vaporizer setted open on the top, next to the sauna stones, offers a strong and concentrated steam discharge.

The fragrance flavors can be distributed optimally.

**Equipment features – „THERMOS-vapo“:**

- Vaporizer made of chrome-nickel-steel (CNS) with drain-valve and a dry-run-protection-sensor.
- Drain-valve 3/8”, integrated, downwards. (No sticking out of the corpus)
- Aroma-tray with Aroma-mug from stainless steel (CNS).
- Vaporizer heating-element 1500 W from special stainless-steel alloy.

**Optional equipments for „THERMOS“ and „THERMOS-vapo“:**

- Heater-railing made of wood ➔ No extra protection grid required! (All 4 sides possible)
- Cable cover in chrome-steel for mounting with rear panel.
  (For covering the silicone-cable and cable-gland)

**Optional equipment for „THERMOS-vapo“:**

- Automatic water-refill of the Vaporizer over a separate go-in to the Steam-box by a mechanic water-valve in a external refill-box.

**Premise/Note ➔** Local water connection with existing stop-valve.

**Operation:**

- Communicating tank system.
- The swim-body in the external refill-box regulates the level of the water and opens the inlet-valve even if the level drops slightly.

➔ continuous vaporizer operation
With the "Superior" – Version of the "THERMOS" – series, you get a Highend Saunaheater in design and quality.

"Superior" – Equipment features:

- Outer-casing in 3 Design-variations selectable.
- "Front-Application-Stripe" for individual advertising labels.
- Optional: "Granitgrid"-Edition over the stone-basket.

Design in "FERRO-Email"
- Special Enamel-Metallic-glaze in anthracite (= Casting optics)
- including Top-frame

Optional: "Granitgrid" – Edition
- Sawn-granite-strips with broken upper edge

Lang's "THERMOS" Superior – Type TM48-S
Heating power: 6.0 | 7.5 | 9.0 kW – 1 circuit
10.5 | 12.0 | 15.0 kW – 2 circuits
Further equipment features and details as available at „THERMOS“-series. See also on sides 18 – 19.

Technical Datas same as „THERMOS“-series. See also table on sides 18 – 19.

Design in „BIANCO-Email“ Enamel-Gloss-glaze in WHITE

Design in „Bel-INOX“ Stainless-steel, brushed

Heating power: 6.0 | 7.5 | 9.0 kW – 1 circuit
10.5 | 12.0 kW – 2 circuits
**Lang's „VaPor-i“ Wall-steamer – Type W 10 / W 20**

Optimal for additional and special use or retrofitting. Combination unit with different models of Saunaheaters for a humidity sauna-bath.

**Equipment features:**

- Casing in Chromium-steel (shiny) or optionally in Enamel anthracite.
- Head-plate in chrome-nickel-steel (CNS).
- Steam-box made of chrome-nickel-steel (CNS) with drain-valve and a dry-run-protection-sensor.
- Vaporizer heating-element 1500 W from special stainless-steel alloy.
- Aroma-tray with an Aroma-mug from stainless steel.

**Special advantages:**

- Easy mounting (on the cabin wall or by special holders on the Saunaheater)
- Small space requirement
- Flexible cabin layout
- Easy to clean

**Optional equipment:**

- Automatic water-refill over a external refill-box by a mechanic water-valve.
- Inlay with a fine-sieve, made of stainless steel (for dry herbs). ➔ only possible for Type W 20
**Lang® „S-therm“ – Small standing model (4 – 9 kW)**

A compact standing model für the family sauna.

**Equipment features:**

- Top-plate (brushed) made of stainless steel.
- Stone-basket and Foot-frame with drip protection in chrome-steel.
- Inner-casing made from galvanized steel.

**Special advantages:**

- Proven and reliable internal construction.
- Classic design with a small footprint (only 0.14 qm floor space by 9 kW heating-power).
- Low noise operation.
- Direct convection heat release for optimal air exchange and pleasant, dry sauna climate.
- Easy and fast access to the electrical connections, by 2 screws fixed rear panel.
- Extremely long service life of the heating-elements through the use of high-quality and low scaling stainless steel.
- Heating power per heating-element only 1000 watts, therefore very low surface load (3.2 Watt/cm²) and long life term.
The sophisticated heater technology in a noble, timeless design and the use of high-quality materials meet all requirements.

All wall models, whether as a classic Finnish Saunaheater or as a Combi-Heater, are very space-saving thanks to their compact design and leave plenty of room for the sauna facilities.

**W 35**
Wall-Saunaheater made of Chrome-steel for the home and business use. Outer-casing in classic “Lang-Design” from Chrome-steel (shiny), heating-elements only 1500 watts made of high-heat-resistant stainless steel, junction-box on the back, base as a drip tray.
Heating-capacities: 4.5 | 6.0 | 7.5 | 9.0 kW

**W 30**
Wall-Saunaheater made of Chrome-steel for home use. Compact design, Outer-casing from Chrome-steel (shiny) or “real Enamel” – anthracite, heating-elements only 1500 watts made of high-heat-resistant stainless steel, junction-box on the back, base as a drip tray.
Heating-capacities: 4.5 | 6.0 | 7.5 | 9.0 kW

**W 25**
Wall-Saunaheater made of Chrome-steel for the small home sauna.
Attractive design with small dimensions, Outer-casing from Chrome-steel (shiny), heating-elements only 1000 watts made of high-heat-resistant stainless steel, junction-box integrated, base as a drip tray.
Heating-capacities: 3 | 4 | 5 kW

**WK 30**
Execution like W 30 but with head-frame in stainless steel, brushed.
The double-casing construction ensures excellent convection, which results in an oxygen-rich and vitalized with a short heat-up time and quiet operation. This is the guarantee for an economical and relaxing sauna bath.

**WV 45**
Wall model – Vaporizer-Saunaheater made of Chrome-steel for the home and business use. Compact design, Outer-casing from Chrome steel (shiny), or “real Enamel”-anthracite, heating-elements only 1500 watts made of high-heat-resistant stainless steel, integrated steam-box made of chrome-nickel-steel with a drain valve and Aroma-tray with Aroma-mug for liquid fragrances, vaporizer heating-element from high quality stainless steel alloy with dry-running-protection and acoustic warning sound, Vaporizer open next to the sauna stones therefore strong and concentrated steam discharge, junction-box on the back, base as a drip tray. Heating-capacities: 4,5 | 6,0 | 7,5 | 9,0 kW Vaporizer-power: 1500 watts

**WK 45**
Execution like WV 45 but with head-frame in stainless steel, brushed.

**W 39**
Combi-Wall-Saunaheater made of Chrome-steel for the home and business use. Outer-casing in classic “Lang-Design” from chrome-steel (shiny). Heating-elements only 1500 W made of high-heat-resistant stainless steel, separate vaporizer with steam deflector, Steam-box from chrome-nickel-steel with drain devices and drain-valve and Aroma-tray with Aroma-mug for liquid fragrances. Vaporizer heating-element made of high quality stainless steel alloy with dry-running-protection, Vaporizer open next to the sauna stones therefore strong and concentrated steam discharge, junction-box on the back, base as a drip tray. Heating-capacities: 4,5 | 6,0 | 7,5 | 9,0 kW – Vaporizer-power: 1500 watts
**Lang's „TRI-therm“**

Triangle-Saunaheater Type 3-33  
A Saunaheater that offers new possibilities of interior design through its shape.

- Double-casing construction, therefore low heat radiation.
- Outer-casing made of Chromium-steel, shiny.
- Inner-casing with drip protection tray and stone-basket from Chrome-steel.
- Top-frame, brushed in chrome-nickel-steel (CNS).
- Quality heating-elements from high-heat-resistant and low scaling stainless steel.
- Heating power per heating-element only 1000 W, therefore very low surface load and long life term.
- Location variable  
  - hidden as corner installation (low footprint)  
  - in 5-corner Sauna-cabin (corner entrance)
- Heating-capacities: 4 | 5 | 6 | 7 | 8 | 9 kW

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**Lang's „RONDO-therm“**  

Round – Saunaheater Type RD 33  
A Saunaheater in a compact form, which makes your sauna to a “round” success.

- Heater completely made of Chrome-steel, Outer-casing in chromium-steel, shiny.
- Bottom sheet as drip protection.
- Special heating-elements in round shape, which are around of the stone-basket (Optimally heating of the stones).
- Deep stone-basket with large stone amount by special geometry of the heating-elements.
- Quality heating-elements from high-heat-resistant and low scaling stainless steel.
- Heating-capacities: 4,9 | 6,6 | 8,3 | 10,0 kW
Indirect-Heating-Systems offers:

- **High Security** ➔ by installing behind a shaft wall no direct contact with the heater is possible. ➔ Therefore particularly child-safe.
- **Gentle sauna climate** ➔ by indirect and even heat distribution in the cabin.
- **More cabin space** ➔ by more advantageous arrangement of the benches.
- **Invisible heating-power** ➔ additional heating power for large commercial properties.

**Lang's „U-therm“**
Underbench – Saunaheater Type UE 35

- Heater completely made of Chrome-steel.
- Drip protection tray integrated.
- Sauna-infusion via special devices.
- Large Prism-stone-support for effective infusions.
- Quality heating-elements from high-heat-resistant stainless steel
- Easy and fast installation.
- Flexible connection and infusion side.
- Heating-capacities: 4,5 | 6,0 | 7,5 | 9,0 kW (Heater width: 100 cm)
  10,5 | 12,0 kW (Heater width: 132 cm)

**Lang's „R-therm“**
Rectangle-Saunaheater – Behind-/Wide-wall Saunaheater Type R 33

- Double-casing construction, therefore low heat radiation.
- Outer-casing and Air-baffle made of chromium-steel, shiny.
- Sauna-infusion via special devices.
- Floor-free installation by wall mounted brackets.
- Quality heating-elements from high-heat-resistant stainless steel
- Heating-capacities: 4,5 | 6,0 | 7,5 | 9,0 kW (Heater width: 100 cm)
  10,5 | 12,0 kW (Heater width: 137 cm)
**Technical Datas + Notes**

**Accessories**

**Saunaheater**

Provides safe protection against accidental lay-on or station of objects on the Saunaheater.

**Figure:** Fire-protection-grid, chromed with 2 fixing clamps.

**Available in the following sizes:**
- 440 x 600 mm → suitable for Type 33/V50
- 440 x 825 mm → suitable for Type 44/THERMOS
- 640 x 825 mm → suitable for Type 64/VG70
- 840 x 825 mm → suitable for Type 84/VG90

**Saunaheater – Outer-casing - real ENAMAL**

The technology uses today many surface finishes. One of the oldest is enameling. For Saunaheaters enameling is by far the best surface refinement. ENAMEL is glass-hard, scratch- and wear-resistant as well as color-resistant and odorless. It is easy care (no water stains) and retains its good looks for years to come.

**Technical Datas:**

<table>
<thead>
<tr>
<th>Typen</th>
<th>Heater imensions W x D x H (GSK)</th>
<th>Heating-power KW</th>
</tr>
</thead>
<tbody>
<tr>
<td>33</td>
<td>33 x 44 x 75 (82) cm</td>
<td>4 – 9</td>
</tr>
<tr>
<td>44</td>
<td>44 x 44 x 75 (82) cm</td>
<td>10 – 15</td>
</tr>
<tr>
<td>64</td>
<td>64 x 44 x 75 (82) cm</td>
<td>18 – 21</td>
</tr>
<tr>
<td>84</td>
<td>84 x 44 x 75 (82) cm</td>
<td>24 – 30</td>
</tr>
<tr>
<td>104</td>
<td>104 x 44 x 75 (-) cm</td>
<td>32 – 36</td>
</tr>
<tr>
<td>GSK 44 Exclusive</td>
<td>44 x 44 x 82 cm</td>
<td>6 – 9</td>
</tr>
<tr>
<td>V 50</td>
<td>50 x 38 x 75 cm</td>
<td>4,5 – 9,0</td>
</tr>
<tr>
<td>V 503</td>
<td>50 x 38 x 75 cm</td>
<td>4,5 – 9,0</td>
</tr>
<tr>
<td>VG 50</td>
<td>70 x 40 x 82 cm</td>
<td>10,5 – 18,0</td>
</tr>
<tr>
<td>VG 503</td>
<td>90 x 40 x 82 cm</td>
<td>21,0 – 30,0</td>
</tr>
<tr>
<td>TM48</td>
<td>48 x 38 x 82 cm</td>
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<tr>
<td>TM48-S</td>
<td>48 x 38 x 82 cm</td>
<td>10,5</td>
</tr>
<tr>
<td>TM48-V</td>
<td>48 x 38 x 82 cm</td>
<td>6,0</td>
</tr>
<tr>
<td>TM48-VS</td>
<td>48 x 38 x 82 cm</td>
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</tr>
<tr>
<td>W 10</td>
<td>43 x 10 x 32 cm</td>
<td>4 – 9</td>
</tr>
<tr>
<td>W 20</td>
<td>43 x 26 x 32 cm</td>
<td>4,5 – 9,0</td>
</tr>
<tr>
<td>S 33</td>
<td>33 x 44 x 70 cm</td>
<td>4 – 9</td>
</tr>
<tr>
<td>W 35</td>
<td>42 x 35 x 60 cm</td>
<td>4,5 – 9,0</td>
</tr>
<tr>
<td>W30</td>
<td>38 x 35 x 62 cm</td>
<td>4,5 – 9,0</td>
</tr>
<tr>
<td>W 25</td>
<td>41 x 25 x 54 cm</td>
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</tr>
<tr>
<td>W 25</td>
<td>45 x 35 x 62 cm</td>
<td>4,5 – 9,0</td>
</tr>
<tr>
<td>W 39</td>
<td>42 x 39 x 60 cm</td>
<td>4,5 – 9,0</td>
</tr>
<tr>
<td>3-33</td>
<td>56 x 33 x 95 cm</td>
<td>4 – 9</td>
</tr>
<tr>
<td>RD 33</td>
<td>36 (Dm) x 42 x 65 cm</td>
<td>4,9 – 10,0</td>
</tr>
<tr>
<td>UE 35/100</td>
<td>100 x 35 x 60 cm</td>
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<tr>
<td>UE 35/132</td>
<td>132 x 35 x 60 cm</td>
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<tr>
<td>R 33/1</td>
<td>100 x 17 x 69 cm</td>
<td>4,5 – 9,0</td>
</tr>
<tr>
<td>R 33/2</td>
<td>137 x 17 x 69 cm</td>
<td>10,5</td>
</tr>
</tbody>
</table>

**ERZEUGNISSE**
### Technical Datas

#### Required heating-capacities and connection values (Reference scale - Heater-related deviations possible)

<table>
<thead>
<tr>
<th>Heating power in kW</th>
<th>Sauna cabin sizes in m² (Basis for cabins in buildings)</th>
<th>Minimum cross-section of the mains supply line in mm²</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>4</td>
<td>4 - 6</td>
</tr>
<tr>
<td>3.0</td>
<td>3 x 1.5²</td>
<td>1 x 16</td>
</tr>
<tr>
<td>4.5</td>
<td>5 x 2.5²</td>
<td>3 x 16</td>
</tr>
<tr>
<td>6.0</td>
<td>5 x 4²</td>
<td>3 x 25</td>
</tr>
<tr>
<td>7.5</td>
<td>5 x 6²</td>
<td>3 x 35</td>
</tr>
<tr>
<td>9.0</td>
<td>5 x 10³</td>
<td>3 x 50</td>
</tr>
<tr>
<td>12.0</td>
<td>3 x 63</td>
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<td>18.0</td>
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<tr>
<td>21.0</td>
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<tr>
<td>24.0</td>
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<tr>
<td>27.0</td>
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<td></td>
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<tr>
<td>30.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>33.0</td>
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<td>36.0</td>
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</tbody>
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#### Circuits

| 1 | 1.5 – 4 x 1.5mm² | ca. 8 | 6.5 Ltr. | ca. 2.4 | min 7 cm | ca. 27 kg | ca. 12 |
| 2 | 3.0 – 4 x 2.5mm² | ca. 11 | 9 Ltr. | ca. 4.5 | min 7 cm | ca. 30 kg | ca. 20 |

#### Vaporizer kW

| 230V 1N AC | 1 | 1.5 – 4 x 1.5mm² | ca. 8 | 6.5 Ltr. | ca. 2.4 | min 7 cm | ca. 27 kg | ca. 12 |
| 3 | 3.0 – 4 x 2.5mm² | ca. 11 | 9 Ltr. | ca. 2.4 | min 7 cm | ca. 20 kg | ca. 10 |

#### Steam-box Capacity | Filling

| 2 | 1.5 – 4 x 1.5mm² | ca. 6 | 15 Ltr. | ca. 2.4 | min 7 cm | ca. 36 kg | ca. 25 |
| 3 | 3.0 – 2 x 2.5mm² | ca. 16 | 12 Ltr. | ca. 4.8 | min 1 - 2 cm | ca. 8 kg |       |

#### Steam-power kg/h

| 1 | 1.5 – 4 x 1.5mm² | ca. 6 | 15 Ltr. | ca. 2.4 | min 1 - 2 cm | ca. 6 kg |       |
| 2 | 3.0 – 2 x 2.5mm² | ca. 16 | 12 Ltr. | ca. 4.8 | min 1 - 2 cm | ca. 8 kg |       |

#### Distance to Wall/Wood or other Enclosures

| 1 | 1.5 – 4 x 1.5mm² | ca. 6 | 15 Ltr. | ca. 2.4 | min 1 - 2 cm | ca. 6 kg |       |
| 2 | 3.0 – 2 x 2.5mm² | ca. 16 | 12 Ltr. | ca. 4.8 | min 1 - 2 cm | ca. 8 kg |       |

#### Weight net

| 1 | 1.5 – 4 x 1.5mm² | ca. 6 | 15 Ltr. | ca. 2.4 | min 1 - 2 cm | ca. 6 kg |       |
| 2 | 3.0 – 2 x 2.5mm² | ca. 16 | 12 Ltr. | ca. 4.8 | min 1 - 2 cm | ca. 8 kg |       |

#### Stone filling KG

| 1 | 1.5 – 4 x 1.5mm² | ca. 6 | 15 Ltr. | ca. 2.4 | min 1 - 2 cm | ca. 6 kg |       |
| 2 | 3.0 – 2 x 2.5mm² | ca. 16 | 12 Ltr. | ca. 4.8 | min 1 - 2 cm | ca. 8 kg |       |