Gialix MOBILE 12 kW
AN ELECTRIC BOILER TO USE ON BUILDING SITES

SPECIALLY DESIGNED FOR DRYING OUT CONCRETE AND AS A SUBSTITUTE BOILER

A transportable Gialix that can be used to replace any boiler

THE ADVANTAGES

- Compact and easy to transport thanks to small dimensions, the handle and the wheels.
- Perfect on-ground stability
- Power adjustable in stages of 2 - 4 - 6 - 8 - 10 or 12 kW, to adapt to any configuration
- Electrical power supply 230V single phase or 400V three phase
- Direct connection at the back of the boiler
- Specially designed to dry out concrete in underfloor heating installations

CAST IRON making it the most efficient of electric boilers GUARANTEED 20 years

PROVEN INNOVATION SINCE 1892

FRENCH MANUFACTURER

www.auer.fr
A BACK UP BOILER

- Quick and simplified connection through the back of the boiler
- Can replace any boiler: gas, fuel, etc...
- Compact and easy to install in any spaces
- Adjustable power level, meaning it can adapt to the power supply that is available from your electricity provider on any installation:

<table>
<thead>
<tr>
<th>Max. boiler power (kW)</th>
<th>Voltage (V)</th>
<th>Max. electric current requirement (A</th>
<th>Circuit breaker (A)</th>
<th>Min. power cable width (mm²)</th>
<th>Max. power cable width (mm²)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>230</td>
<td>10</td>
<td>16</td>
<td>2.5</td>
<td>10</td>
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<tr>
<td>4</td>
<td>230</td>
<td>20</td>
<td>25</td>
<td>4</td>
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<tr>
<td>6</td>
<td>230</td>
<td>30</td>
<td>32</td>
<td>6</td>
<td>16</td>
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<tr>
<td>8</td>
<td>400</td>
<td>40</td>
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<td>400</td>
<td>20</td>
<td>25</td>
<td>4</td>
<td>6</td>
</tr>
</tbody>
</table>

(1) : C curve bi-polar or tetra-polar general circuit breaker
(2) : The widths given are indicative. They must be checked and adapted if necessary depending on installation conditions and current standards.

The width of the ground cable must be equal to the width of the biggest cable.

A BOILER FOR BUILDING SITES

Ideal for the first time you heat a floor with a flowing or traditional screed

Example of programming for the first time underfloor heating is switched on

MOBILE ELECTRIC BOILERS FOR DRYING OUT CONCRETE OR BACK UP (cast iron heating body)

<table>
<thead>
<tr>
<th>Name</th>
<th>Energy category</th>
<th>Dimensions H x L x D (mm) and weight</th>
<th>Voltage</th>
<th>Power adjustable through settings (kW)</th>
<th>Power cable min. width (mm²)</th>
<th>Circuit breaker (A)</th>
<th>Reference</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gialix MOBILE</td>
<td>D</td>
<td>775 x 335 x 265 32kg</td>
<td>230V-single phase 400V 3 phase</td>
<td>2 - 4 - 6 - 8 - 10 - 12 3 - 6 - 9 - 12</td>
<td>16 4</td>
<td>63 25</td>
<td>132643</td>
</tr>
</tbody>
</table>

YOUR INSTALLER:

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TECHNICAL SPECIFICATIONS

STANDARD FEATURES

- Modulating electronic regulation for the first time underfloor heating is switched on or for a heating circuit with radiators or underfloor heating
- Incoloy 800 heating elements for a long life span
- Safety valve
- Low water pressure switch
- Flow rate monitor
- Pressure gauge
- 2 automatic air valves
- 65°C* cut-out safety aquastat (underfloor heating) and 110°C cut-out safety aquastat (radiators)
- Outdoor sensor

- 8L expansion vessel
- Low energy circulating pump

* original wiring

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