ELECTRIC BOILER WITH DHW* STORAGE
FOR HEATING AND DOMESTIC HOT WATER

Compact, fully integrated
ECONOMICAL AND EFFICIENT

- The Gialix 6kW modulating boiler is perfect for heating and domestic hot water
- Power output adjustable in 2kW stages
- 80 litre DHW tank
- 155 L of hot water output at 40°C in 10 min
- Only 25 min needed for the tank to regain its temperature
- 5 times less scale than an ordinary electric water heater: the solution for hard water

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

THE ADVANTAGES
- Extremely compact, providing heating for your home and an abundant supply of hot water
- Replaces your old gas boiler and eliminates the need for a service subscription: you will only have one meter in your house
- No mandatory annual maintenance
- No chimneys or air ducts
- Far quieter than a combustion boiler
- Ultra-precise controls, just like those in the Gialix MT range

*DHW = Domestic Hot Water
ULTRA-PRECISE CONTROLS FOR MORE SAVINGS

Boiler temperature (°C)

Max. temp.

Min. temp.

Time (minutes)

- Standard electric boiler
- Gialix MA
- Gialix MT

With no harmful discharge (no NOx gases), the Gialix DS is the best solution for renovating homes

TECHNICAL DATA

STANDARD FEATURES

- Modulating electronic regulation for a heating circuit which operates depending on outdoor temperature and DHW production
- Power level can be adjusted to suit the property
- Incoloy 800 electric heating elements to give greater durability
- 8L expansion vessel
- Low energy circulator pump
- Safety valve
- Pressure gauge
- 65°C safety aquastat (underfloor heating) and 110°C safety aquastat (radiators)

**ELECTRIC WALL-HUNG OR FLOOR-STANDING BOILERS WITH INTEGRATED DHW**

<table>
<thead>
<tr>
<th>Description</th>
<th>Energy category</th>
<th>Power adjustable through settings (kW)</th>
<th>Voltage</th>
<th>Min. power cable width (mm²)</th>
<th>Circuit breaker (A)</th>
<th>Outdoor temperature sensor</th>
<th>Volume</th>
<th>Reference</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gialix DS 80</td>
<td>D</td>
<td>2-4-6</td>
<td>230V-single</td>
<td>6</td>
<td>32</td>
<td>optional 80L integrated</td>
<td>132641</td>
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**Gialix DS 80 accessories**

- Adjustable tripod
- Holding tabs (x2)
- Wall brackets (x2)
- TA - Room temperature sensor
- TH - Room temperature sensor with timer
- TH RNC - Wireless clock thermostat (Nonchronopropotional wireless clock thermostat)

HEAD OFFICE AND EXPORT
187 boulevard Ney - 75876 Paris cedex 18
Tel. +33 1 53 06 27 11 - Fax. +33 1 44 85 07 15
E-mail: export@auer-gianola.fr

TRAINING & TECHNICAL ADVICE
Tel. +33 3 22 01 35 35 - Fax. +33 3 22 30 01 19
E-mail: enr@auer.fr

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- SEPT 2016

Max. temp.

Boiler

temperature (°C)

Time (minutes)

- Standard electric boiler
- Gialix MA
- Gialix MT

Overconsumption