Simply refueling with electricity.
All of our Heidelberg Wallboxes, a series of high-performance charging systems, ensure quick, easy and reliable charging of your electric vehicle’s battery. They are suitable for individual households or several users who want to charge their vehicles at the same time.

Their ability to ensure reliable, maximum-speed charging at all times, renders the Heidelberg Wallboxes the intelligent outlets for your electric car.
With intuitive operation and suitable for use anywhere, every Heidelberg Wallbox combines reliability and safety. It charges your electric car or electric fleet quickly and without complication.

- Intuitive operation and cost-effective plug and play solution
- Easy installation by electrician or installation service
- Maintenance-free, therefore no follow-up costs
- Suitable for garages, carports or the outdoors as well as for underground parking garages, apartment blocks, hotel parking lots, etc.
- For wall mounting or freestanding with the matching Heidelberg stainless steel column

Function and features

- Compact dimensions and distinctive design
- With stainless steel front* or painted metal front
- Energy-saving standby mode in idle mode
- Secure access lock optional
- Functional ambient lighting*
- Dynamic load management* featuring master/slave principle

Technical data for Home Eco & Energy Control

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Charging standard</td>
<td>DIN EN 61851-1</td>
</tr>
<tr>
<td>Charging capacity</td>
<td>adjustable up to 11 kW</td>
</tr>
<tr>
<td>Vehicle charging plug</td>
<td>Type 2</td>
</tr>
<tr>
<td>Dimensions</td>
<td>295 x 386 x 117 mm (W x H x D)</td>
</tr>
<tr>
<td>Rated voltage</td>
<td>230 V / 400 V AC</td>
</tr>
<tr>
<td>Rated current</td>
<td>16 A</td>
</tr>
<tr>
<td>Rated frequency</td>
<td>50 Hz</td>
</tr>
<tr>
<td>Supply line connection</td>
<td>Spring clamp technology (2.5 mm² to 6 mm²)</td>
</tr>
<tr>
<td>Charging cable length</td>
<td>3.5 m / 5.0 m* / 7.5 m*</td>
</tr>
<tr>
<td>Access lock (external possible)</td>
<td>Optional RFID/key switch/coin/keypad</td>
</tr>
<tr>
<td>Operating temperature</td>
<td>– 25 °C to + 40 °C</td>
</tr>
<tr>
<td>Residual current detection</td>
<td>6 mA DC (integrated)</td>
</tr>
<tr>
<td>Safety class</td>
<td>IP54 (splash-proof)</td>
</tr>
<tr>
<td>Packaging</td>
<td>Disposable cardboard box incl. operating manual and installation instructions</td>
</tr>
</tbody>
</table>

* Heidelberg Wallbox Energy Control.
Heidelberg Wallbox Home Eco
Impressive value for money makes it ideal for users in a private setting.

Heidelberg Wallbox Energy Control
Integrated load management makes it perfect for multiple users in a private, commercial, or semi-public setting. The Wallbox can be integrated into a home energy management system using the Modbus RTU industry standard. This permits consumption optimization of domestic current production.

Heidelberg stainless steel column
Integrated load management makes it perfect for multiple users in a private, commercial, or semi-public setting. The Wallbox can be integrated into a home energy management system using the Modbus RTU industry standard. This permits consumption optimization of domestic current production.

Technical data
- Dimensions in mm (height x width x depth): 1,370 x 250 x 180
- Weight in kg: 11.5
- Design: Matt stainless steel
How it works: Dynamic load management with the Heidelberg Wallbox Energy Control.

Heidelberg – charging technology made in Germany
The name Heidelberg stands for modern solutions in the print media industry. The electronics are a key success factor here. The Industry division is putting this long-standing know-how into use in intelligent solutions like reliable and durable charging systems for electric mobility.

All charging technology products are produced in Germany. Further information on ordering and conditions of sale can be found using the QR code:

Note: Sale only possible for private use and in normal household quantities.

Do you have questions? Our hotline will be happy to help at: +49 6222 82-2266
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