USER'S MANUAL

SAE J1772 2009 (Type 1) North American standard

Shenzhen LEfan Electronic Commerce Co., Ltd.
APPLICABLE CAR MODEL

Chevrolet Volt, Citroen C-Zero, Fisker Karma, Ford Focus Electric, Ford C-Max Energi, Mia, MIA Electric Van, Mitsubishi 1-Miev, Mitsubishi Outlander Phev, Nissan NV200 SE Van, Nissan Leaf, Peugeot Ion, Renault Fluence, Renault Kangoo, Smiths Edison Van, Smiths Newton, Tata Indica Vista EV, Toyota Prius, Vauxhall Ampera...

LEVEL 2 EV CHARGING STATION

<table>
<thead>
<tr>
<th>Installation Method</th>
<th>Wall/Stand</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mode</td>
<td>3</td>
</tr>
<tr>
<td>Certificate</td>
<td>TUV, CE</td>
</tr>
<tr>
<td>IP Rating</td>
<td>IP66</td>
</tr>
<tr>
<td>Rated Voltage</td>
<td>100V-250V</td>
</tr>
<tr>
<td>Rated Current</td>
<td>32A</td>
</tr>
<tr>
<td>Maximum Power</td>
<td>3.2KW-8.0KW</td>
</tr>
<tr>
<td>Phase Mode</td>
<td>Single Phase</td>
</tr>
<tr>
<td>Operating Temperature</td>
<td>-40°C to +55°C</td>
</tr>
<tr>
<td>Enclosure Material</td>
<td>ABS + PC alloy</td>
</tr>
<tr>
<td>Start Mode</td>
<td>Button (default)</td>
</tr>
</tbody>
</table>
CURRENT-SWITCHABLE CHARGER

LED DISPLAY STATUS

<table>
<thead>
<tr>
<th></th>
<th>Idle</th>
<th>Connected</th>
<th>Charging</th>
<th>Finished</th>
<th>Error</th>
</tr>
</thead>
<tbody>
<tr>
<td>Off</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Red flashing</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Continuous</td>
<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>light</td>
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</tbody>
</table>

LED

Wall plug

LCD Display

EV charging plug

Rubber sleeve
ILLUSTRATION OF SCREEN

1. Real-time current
2. Real-time voltage
3. Power consumed
4. Charging time
5. Rated current
6. Charging icon

Note: When small problems like short current occur, the wallbox will automatically restart to repair and continue charging.

MOUNTING ACCESSORIES
1. Drill holes according to the position of the hole.

2. Hammer the 30mm plastic bolts into the holes.

3. Fix the PLATE with 30mm SCREWS on the wall.

4. Embed STATION into PLATE on the wall.

5. Mounting screws from the side.
   - You can put the hook anywhere you need.
   - The cable can be hung on the hook.

6. Connect the inlet cable and the power supply correctly.
   - This is the final completion pic.
INSTRUCTION FOR USE

1.

- Distribution Box
- Wall
- Charging Station
- Button
- Hook
- Charging Plug

Make sure the wallbox is connected to power

2.

Press the button on the right side of the wallbox to start/stop charging
3. Connect the EV and the wallbox with the Evcharging cable.

CAUTIONS

1. Failure to follow instructions may result in danger.

2. Children are prohibited from touching charging station.

3. Do not disassemble the charging station while it’s operating.

4. Install a charging station away from pyrotechnics, dusty or corrosive places.

5. Only use the charging station when it’s normally operating and please strictly follow the instructions.

6. The charging station produces high voltage output. You must pay attention to personal safety when using it.

7. If malfunction happens, it may cause electric shock or even death. Under emergency situations, you can cut off the power supply.
ABOUT MAINTENANCE

In order to ensure the normal service life of the charging station and reduce risk, maintenance must be performed within the specified time. The maintenance of the equipment must be completed by professionals with qualified and safe maintenance tools.

The product is already packed in factory. During transportation, strong impact and bumps should be avoided to avoid damage to the outer packaging of the product.

The product should be placed at an ambient temperature of -40°C ~ 55°C with a relative humidity of no more than 95%. The air should not contain acids, alkalis or other corrosive gases and explosive gases.

SECURITY PROTECTION

Warning and display functions Open circuit protection Output overcurrent protection Input under voltage protection Over temperature protection Ground protection Input overvoltage protection Charge status detection

OVERHAUL

AC charging stations are subject to stringent quality inspections. Mode 2 Charging is subject to stringent quality inspections. From the day of purchase, any problem of product quality can be reflected to the dealer within two years.

Any direct damage or malfunction caused by neglect, incorrect use, installation, usage, repair by the users or natural damage are not covered by the warranty.
SECURITY WARNING

Failure to follow instructions may result in danger!

▲ Regularly check whether the charging station has visible damage. There may be an electric shock when operating the broken charging station.

▲ Make sure that all safety facilities are available at all times and are tested regularly to ensure they can operate normally.

▲ If a ground fault occurs, it must be assumed that the cable carries voltage. Please confirm that there’s no high-voltage power in the system before inspecting the charging station.

▲ Persons who install and use charging stations must obey the principles and regulations mentioned to ensure the personal safety and equipment safety.

▲ Before powering on the device, please confirm that the device is properly grounded to avoid unnecessary accidents.

▲ All tools' unnecessarily exposed metal parts should be insulated to prevent them from touching the metal frame to avoid short circuit.

▲ Do not modify, retrofit, or change any part by yourself under any circumstances.

▲ To ensure the service life and stable operation of the charging station, the operating environment should be kept as clean as possible with a relatively stable temperature and humidity. The charging station must not be used in flammable environment or environments with volatile gas.

▲ Be sure to confirm that the input voltage, frequency, circuit breakers and other conditions of the device meet the specifications before the device is powered on.
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If you are satisfied with our products and services, I hope to leave a product review when you are convenient. I believe that your sharing will also give more users guidance, and other customers will thank you for this.

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LEFANEV
SHENZHEN LEFAN ELECTRONIC COMMERCE CO., LTD.

🌐 lefanev support team
✉️ lefan03@163.com
🌿 www.amazon.com/dp/B07VLFV715