

AC-7kW 使用说明书 Instruction manual

AC7-32A

1 交流充电桩尺寸 External dimensions

类型 Type	长度(mm) Length	宽度(mm) Width	厚度(mm) Thickness
壁挂式-交流充电桩 Wall-mounted ac charging pile	380	225	95

2 交流充电桩参数 Parameter

基本参数 Basic parameters

外壳材质 PC/ABS 工作温度-20℃~+50℃ 相对湿度 5%~95% 防水等级 IP54 符合标准 GB/T18487.1-2015,GB/T20234.1-2015,GB/T20234.2-2015

PC/ABS shell material working temperature -20 $^\circ$ C $_+$ 50 $^\circ$ C relative humidity 5% $_-$ 95% waterproof grade IP54 meets the standard GB/T18487.1-2015, GB/T20234.1-2015, GB/T20234.2-2015

<mark>功能指标</mark> Functional indicators

充电模式 Charging mode: 刷卡启动 Swipe start

<mark>电气部分</mark> Electrical part

额定电压 208-240VAC 额定输出电流 32A(以铭牌为准) 频率 50Hz 海拔高 度≤2000m

Rated voltage 208-240VAC Rated output current 32A(based on nameplate) Frequency 50Hz Altitude \leqslant 2000m

安装说明 INSTALLATION NOTES

- •本节适用于本产品的安装人员,涵盖了本产品安装步骤及安装注意事项。
- 充电桩的安装必须是专业人员,或者经过培训,对本产品有全面了解。
- 安装前请认真阅读本节内容,安装时请遵守本节中的注意事项,因违规操作或不按 要求安装所造成的损失,本公司不承担任何责任。

①安装环境条件

充电桩安装环境需满足以下条件: ①安装位置必须随时可接近; ②充电桩不应安装在有剧烈震动和易燃易爆的场所; ③充电桩不应安装在地势低洼和可能积水的场所; ④充电桩应安装在通风良好的地方; ⑤安装环境要求清洁; ⑥充电桩安装墙面的上下左右 50cm 内应无其他设备及物品; ⑦安装环境条件见下表

This section is intended for the installation personnel of the product and covers the installation procedures and precautions.

The installation of charging piles must be professional, or trained, and have a comprehensive understanding of this product. Please read this section carefully before installation and follow the precautions in this section during installation. The company will not be liable for any losses caused by illegal operations or non-conforming installation.

- ① Installation environment conditions
- The charging pile installation environment must meet the following conditions: (1) The installation position must be accessible at any time;

(2) Charging piles should not be installed in places with severe vibration and inflammable and explosive;

(3) Charging piles should not be installed in low-lying and possible water places;
 ④ The charging pile should be installed in a well-ventilated place;

⑤ The installation environment must be clean;

6 There should be no other equipment and items in about 50cm above and below the wall of the charging pile;

⑦ Installation environmental conditions see the following table

安装环境 Installation environment	室内室外 Indoor/outdoor
大气压力 Atmospheric pressure	80KPA~110KPA
工作环境温度 Operating ambient temperature	−20°C~+50°C
储存温度 Storage temperature	−40°C~+70°C
空气流通量 Air flux	7,000m 3/h
冷却方式 Cooling mode	自然冷却 Natural cooling
最大海拔高度 Maximum altitude	≤2, 000m
墻面平整度Wall flatness	推荐: ≤0.25% Recommended
墙面倾斜度Slope of the wall	推荐: ≪5° Recommended
充电桩垂直倾斜度 Vertical inclination of charging pile	推荐: ≪5° Recommended
充电桩底部距离地面高度 Height of the bottom of the charging pile from the ground	推荐: ≥110cm Recommended
充电桩两侧最小安装距离 Minimum installation distance between two sides of charging pile	≥50cm
墙面及低级混凝土要求 Wall and low grade concrete requirements	混凝土强度等级为C30#以上 Concrete strength grade C30# or above
墙面承重 Wall bearing	墙面承重应≥25kg The wall bearing capacity should be ≥25kg





- 安装步骤 1:把壁挂板1装到墙面上 (M4-膨胀螺丝) 2:把壁挂板2装到充电桩背面 (M4螺丝) 3:把充电桩挂在壁挂板1上面 4:侧面用两颗螺丝固定(M4螺丝钉)

- Installation procedure
 1: Install wall hanging plate 1 on the wall (M4- expansion screw)
 2: Install the wall hanging board 2 on the back of the charging pile (M4 screw)
 3: Hang the charging pile on the wall hanging board 1
 4: Side fixed with two screws (M4 screws)



火线、零线、地线按标注接

Live line, neutral line, ground line according to the mark



保修服务 Warranty service

1保修条件

①产品出厂时,用户完全遵守了本说明规定的存储、 安装和使用规则而出现问题, ②产品出厂后,由于运输原因,用户在开箱检查时,发现产品或配套件损坏

2保修期限自产品出厂之日起,产品质量保修 12 个月。 3保修方法

保修期限内厂家负责免费更换或修理。 超出保修期限,用户应同厂家协商采取有偿方式进行更换或修理。

1 Warranty Conditions

① When the product leaves the factory, the user fully complies with the storage, installation and use rules specified in this description, and there are problems. 2 After the product leaves the factory, due to transportation reasons, the user finds that the product or accessories are damaged when he opens the box for inspection 2 Warranty period From the date of product delivery, product quality warranty for 12 months.

3 Warranty Method

The manufacturer is responsible for free replacement or repair during the warranty period.

Beyond the warranty period, the user should negotiate with the manufacturer to take a paid way to replace or repair.

Certificate of conformity

合格证

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(用户名称	产品名称:交流充电桩	
	User name:	Product name:Ac charging pil	е
	购买日期		
	Date of purchase:	产品型号	
	销售商	Product model:AC7-32A	
	seller:		
	 ●本产品免费保修一年,保修期内因产品质 ● This product free warranty for one year, to product quality caused by the fault free main ●本售后服务政策最终解释权归本公司所有 ● The right of final interpretation of this after-sales service policy belongs to the contemport 	he warranty period due to tenance	

<mark>产品维修记录</mark> Product maintenance record

序号	维修时间	故障内容	维修
1			
2			
3			
4			
5			