SOLAR PRO. Energy storage charging pile current price list picture

How much does a charging pile cost?

The price of a charging pile can range from hundreds to thousands of RMB,with the main difference being in power. The cost of a 11KW charging pile is around 3000 RMB or more, a 7KW charging pile costs between 1500-2500 RMB, and a portable 3.5KW charging pile is priced under 1500 RMB.

What is a public charging pile?

Public charging piles are purchased by public service organizations such as governmentfor use by any electric vehicle owner, such as public parking lots.

Where should a charging pile be installed?

For public places such as public parking lots, public charging stations, shopping malls, and theaters, it is more convenient to install DC charging piles. When it comes to home charging piles, considering the cost, most of the charging piles for household cars are AC piles.

How many watts can a charging pile charge?

The maximum charging power of an AC charging pile is 7KW. The charging power of a DC charging pile is generally 60KW to 80KW. The input current of a single gun on a charging pile can reach 150A--200A. This is a significant demand on the power supply line. In some old communities, even installing one may not be possible.

What are the different types of charging piles?

Charging piles are mainly divided into AC charging piles and DC charging piles. AC charging piles have a smaller body, are flexible for installation, and typically take 6-8 hours to fully charge. They are suitable for small electric vehicles and are commonly used in public parking lots, large shopping centers, and community garages.

What are the dimensions of the Charging Pile?

The dimensions of a 20kW Charging Pileare: Length (L) = 700 mm, Width (W) = 500 mm, Height (H) = 1650 mm. (Chart 7.1 Detailed Dimension Data of Charging Pile, Unit: mm)

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