

13 March 2025

Original: English

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Committee on Technical Barriers to Trade

NOTIFICATION

The following notification is being circulated in accordance with Article 10.6

1. Notifying Member: <u>CHINA</u>

If applicable, name of local government involved (Article 3.2 and 7.2):

2. Agency responsible:

State Administration for Market Regulation (Standardization Administration of the P.R.C.)

Name and address (including telephone and fax numbers, email and website addresses, if available) of agency or authority designated to handle comments regarding the notification shall be indicated if different from above:

- 3. Notified under Article 2.9.2 [X], 2.10.1 [], 5.6.2 [], 5.7.1 [], 3.2 [], 7.2 [], other:
- 4. Products covered (HS or CCCN where applicable, otherwise national tariff heading. ICS numbers may be provided in addition, where applicable): Electric vehicle charging piles (HS code(s): 850440); (ICS code(s): 27.010)
- 5. Title, number of pages and language(s) of the notified document: National Standard of the P.R.C., Minimum allowable values of energy efficiency and energy efficiency grades for electric vehicle charging piles; (13 page(s), in Chinese)
- **Description of content:** This document specifies the energy efficiency grades, minimum allowable values of energy efficiency, and testing methods of electric vehicle charging piles.

This document applies to off-board conductive power supply equipment with current control and/or voltage control, including direct current (DC) power supply equipment (Mode 4, Connection Method C) and alternating current (AC) power supply equipment (Mode 3, Connection Method B or C), with a rated voltage not exceeding 1000 V (AC) on the power supply network side and a rated maximum voltage not exceeding 1000 V (AC) or 1500 V (DC) on the electric vehicle side.

This document does not apply to:

- Power supply equipment that only provides direct current (DC) power on the power supply network side;
- In-Cable Control and Protection Devices (IC-CPD) for Mode 2 charging;
- Integrated charging and energy storage devices that do not have charging functions when the energy storage function is disabled;
- Power supply equipment for automatic charging or top-contact charging.
- **7. Objective and rationale, including the nature of urgent problems where applicable:** Consumer information, labelling; Protection of the environment; Quality requirements

8. Relevant documents:

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9. Proposed date of adoption: To be determined

Proposed date of entry into force: To be determined

10. Final date for comments: 60 days from notification

11. Texts available from: National enquiry point [X] or address, telephone and fax numbers and email and website addresses, if available, of other body:

WTO/TBT National Notification and Enquiry Center of the People's Republic of China

Tel: +86 10 57954633/ 57954627

E_mail: tbt@customs.gov.cn

https://members.wto.org/crnattachments/2025/TBT/CHN/25 02070 00 x.pdf