केंद्रीय मुहर विभाग ॥।

हमारा सन्दर्भ : सी एम डी - III / 16 : आई एस 302 सीरीज

10 जुलाई 2024

विषय : बिजली के पानी गर्म करने के इंस्टेंट हीटर के प्रमाणीकरण के संबंध में सामान्य दिशानिर्देश

यह उपरोक्त विषय के सन्दर्भ में है |

सक्षम अधिकारी द्वारा अनुमोदित दिशानिर्देश अनुपालन हेतु संलग्न है |

सभी क्षेत्रीय / शाखा कार्यालयों से अनुरोध है के दिशानिर्देशों का तत्काल प्रभाव से अनुपालन सुनिश्चित करें।

(पीयूष प्रकाश)

वैज्ञानिक - डी (सी एम डी-111)

प्रमुख (सी एम डी-111)

सभी क्षेत्रीय / शाखा कार्यालय

प्रतिलिपि : आई टी एस विभाग - बी आई एस इंट्रानेट पर डालने हेत्

CENTRAL MARKS DEPARTMENT III

Our Ref: CMD-III/16: IS 302 series

10 July 2024

Subject: General Guidelines regarding certification of Electric instantaneous water heaters

This has reference to the subject mentioned above.

The Competent Authority has approved the enclosed Guidelines for implementation.

All ROs/BOs are requested to ensure the implementation of the above Guidelines with immediate effect.

Peeyush Prakash Sc.-D(CMD-III)

Head (CMD-III)

All ROs/BOs

CENTRAL MARKS DEPARTMENT-III

Our Ref: CMD-III/16: IS 302 series 10 July 2024

Subject: General Guidelines regarding certification of Electric instantaneous water heaters

1. The following Indian Standards are published by ETD for the product 'Electric instantaneous water heaters':

| Sl.No. | IS no. | Title | Scope | Remarks |
|--------|------------------------|--|---|--|
| a. | IS 8978 : 1992 | Specification for electric instantaneous water heaters (Second Revision) | This standard covers general, safety and performance requirements of electric instantaneous water heaters up to 3 litres capacity for heating water to a temperature below boiling point. | The IS 8978 covers the safety requirements as per IS 302-2-35 and performance requirements of electric instantaneous water heaters |
| b. | IS 302 -2-35 : 2018 | Safety of household and similar electrical appliances: Part 2 particular requirements: Sec 35 electric instantaneous water heaters (Second Revision) | This Indian Standard deals with the safety of electric instantaneous water heaters for household and similar purposes and intended for heating water below boiling temperature, their rated voltage being not more than 250 V for single-phase appliances and 480 V for other appliances. | The IS 302-2-35 covers the safety requirements for electric instantaneous water heaters |

- Department of Promotion of Industry and Internal Trade (DPIIT) has notified the product 'Appliances for electric instantaneous water heaters' as per IS 302-2-35: 2018 for mandatory BIS certification under their Electrical Appliances for domestic water heating (Quality Control) Order, 2023. The last date of implementation of the QCO is 04 September 2024.
- 3. In this regard, following has been decided with respect to certification of electric instantaneous water heaters:
 - a. Existing licencees as per IS 8978 may be allowed to changeover to get licence as per IS 302-2-35. In such case, licence as per IS 302-2-35 shall be granted for the varieties

already covered in the scope of existing licence as per IS 8978 without carrying out any further testing and inspection.

b. In case the existing licencee as per IS 8978 wishes to continue their existing licence and apply for a separate licence as per IS 302-2-35, then the licence as per IS 302-2-35 shall be granted for the varieties already covered in the scope of existing licence as per IS 8978 without carrying out any further testing and inspection.

The Marking Fee appliable in such cases shall be as per Note 2 of gazette notification Ref: CMD-2/G-18 dated 5th August 2021.

4. For kind information to all.

Peeyush Prakash Sc.-D (CMD-III)

Head (CMD)-III

DDG(Certification)

Copy to All the BOs, and ITS – with a request to upload on BIS website.