# केन्द्रीय मुहर विभाग - III

हमारा संदर्भ- केन्द्रीय मुहर विभाग-3/16: IS 369

26.03.2019

विषय: अनुपालन हेत् गाइडलाइन

सभी शाखा कार्यालय से आग्रह है कि गाइडलाईन का अनुपालन सुनिश्चित करें।

(अलिस्मिता खाग) वैज्ञानिक 'बी' (सी एम डी-III)

# प्रमुख (सी एम डी-III)

सभी क्षेत्रीय/शाखा कार्यालय आई टी एस विभाग — बीआईएस इंट्रानेट पर अपलोड करने हेतू

# **CENTRAL MARKS DEPARTMENT-III**

Our Ref: CMD-3/16: IS 369 26.03.2019

Subject: Guidelines for implementation of revised IS 369:2019 and withdrawal of IS 4283:1981

This has reference to the subject mentioned above.

BOs may kindly ensure implementation of the guidelines.

Alismita Khag Sc. B (CMD III)

### Head (CMD - III)

Circulated to: All ROs/BOs

Copy to: ITS for hosting on Intranet

#### **CENTRAL MARKS DEPARTMENT III**

Our Ref: CMD III/16: IS 369 & 4283 26 March 2019

Subject: Guidelines for implementation of revised IS 369:2019 "Household Electric Direct Acting Room Heaters" and withdrawal of IS 4283:1981 – "Hot Air Fan"

- 1. IS 369:1992 has been revised as IS 369:2019 and is published. With the publication of this Standard, IS 4283:1981 is superseded and shall be withdrawn as the requirements have now been covered in the revised Standard. There will, thus, be only one Standard i.e. IS 369:2019 covering all types of Household Electric Direct Acting Room Heaters. The last date for implementation of IS 369:2019 is 04.09.2019 after which IS 369:1992 and IS 4283:1981 shall stand withdrawn
- 2. All BOs shall inform the Applicants and Licensees under their jurisdiction about implementation of the revised Standard within a week of issuance of these guidelines.
- 3. The significant changes in the revised Standard as listed in the Table is given for the purpose of general guidance. BOs shall ensure that the product conforms to all the requirements, as applicable, as per the revised Standard.

# Requirement

The performance requirements of hot air fans earlier covered under IS 4283:1981 has now been included in IS 369:2019.

The safety requirements of Hot Air Fans are covered in IS 302-2-30 and the performance requirements contained in IS 369:2019 are additional to these safety requirements.

The following new performance requirements have been incorporated:

- Mass of the heater (Cl. 7)
- Length of Supply Cord (Cl. 7)
- Temperature rises of air-outlet grilles and external surfaces (Cl. 8)
- Temperature rises of surfaces surrounding the heater (Cl. 9)
- Warming-up time of the heater (Cl. 10)
- Stability of Room temperature (Cl. 11)
- Set-back (Cl. 12)
- Frost protection temperature (Cl. 13)
- Inrush current (Cl. 14)
- Effect of radiant heat (Cl. 15)
- Usable power (Cl. 16)
- 4. Consequent upon the issuance of the revised Standard, existing STI has been revised as Doc: SIT/369/1, March 2019.
- 5. The guidelines for implementation of the revised Standard is given below:

#### A. <u>LICENSEES</u>:

(i) All Licensees operating as per IS 369:1992 and IS 4283:1981 shall implement the revised Standard by 04.09.2019. BOs shall ensure that no Licences are under operation

as per the old Standards after 04.09.2019. The status of implementation of the revised Standard shall be confirmed by Head (BO) to CMD-III within two weeks of the last date of concurrent running.

- (ii) Licensees shall submit evidence of conformity to the additional/modified requirements through In-house/Independent Test Reports or Test Certificates, as applicable. Verification of implementation of the revised Standard, wherever required, may be done during the next visit which may normally be completed within three months of the last date of concurrent running.
- (iii) If the Licensee fails to complete all actions by 04.09.2019 it shall be dealt with as per the prevailing guidelines.
- (iv) Licensees who have licence for both IS 369:1992 and IS 4283:1981 may be given an option to retain any one Licence. The varieties covered in the other Licence shall then be included in the scope of the retained Licence and thereafter the other Licence shall be cancelled.

#### B. <u>APPLICATIONS FOR GRANT OF LICENCE</u>:

- (i) Existing Applications where Sample has been submitted in the Laboratory/Test Report has been issued by the Laboratory may be processed as per the old Standard. However, if the Applicant is desirous of considering the Application as per the revised Standard, a declaration may be obtained from the Applicant to that effect and the Application may be processed accordingly. An undertaking shall from such Applicants also be obtained that in new test requirements, Licence will not be granted by BIS as per the old version.
- (ii) Applications which are recorded henceforth may be processed as per the old Standard or the revised Standard. Processing of Applications as per the old Standard shall be permitted only upto 04.09.2019 and for such cases Applicant shall give a declaration that they will implement the revised Standard by 04.09.2019.
- (iii) Beyond 04.09.2019 no Licence shall be granted as per the old Standard.

#### C. CHANGE IN SCOPE OF LICENCE:

- (i) For change in scope of licence, the relevant provisions as given above for Applicants shall apply.
- (ii) However, processing of such applications for change in scope of licence as per the old Standard shall be permitted only upto the date of implementation of the revised Standard or upto 04.09.2019 whichever is earlier.
- 6. The above guidelines come into force with immediate effect.

Alismita Khag Sc.B , CMD-III

Head (CMD III) **DDG** (Certification)