



## केन्द्रीय मुहर विभाग - III

हमारा संदर्भ- केन्द्रीय मुहर विभाग-३/१६: भा.मा. 1391(भाग 1)

०७ जुलाई २०२१

**विषय: अनुपालन हेतु गाइडलाइन**

सभी शाखा कार्यालयों से आग्रह है कि संलग्न गाइडलाइन का अनुपालन तत्काल प्रभाव से सुनिश्चित करें।

(राकेश कुमार)  
वैज्ञानिक 'डी' (के मु वि III)

**प्रमुख (के मु वि III)**

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

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

Our Ref: CMD-3/16: IS 1391(Part 1)

07 July 2021

**Subject: Guidelines for implementation of Amendment No. 4 to IS 1391(Part 1): 2017-Room air conditioners – Unitary air conditioners**

This has reference to the subject mentioned above.

BOs may kindly ensure implementation of the attached guidelines with immediate effect.

(Rakesh Kumar)  
Scientist D (CMD III)

**Head (CMD - III)**

Circulated to: All ROs/BOs

## CENTRAL MARKS DEPARTMENT III

Our Ref: CMD III/16: IS 1391(Part 1)

07 July 2021

**Subject: Guidelines for implementation of Amendment No. 4 to IS 1391 (Part 1): 2017 Room air conditioners - Unitary air conditioners**

1. Amendment No. 4 to IS 1391 (Part 1): 2017 has been published. The last date for implementation of the amendment is 17 June 2022.
2. All BOs shall inform the Applicants and Licensees under their jurisdiction about implementation of the above amendment **within a week of issuance of these guidelines**.
3. The significant changes in the amendment 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 amendment.

Clause	Changes Incorporated
Cl. 5.2.5	Requirement of Vacuum test deleted
Cl. 5.4.1	Material requirement for refrigerant circuit is modified.
Cl. 5.7	Specification for air filter modified and method of measurement provided.
Cl. 10.2	Safety Requirements for AC units using A3 refrigerants rephrased for clarity.
Cl. 10.8.4 and Table 2	Requirement for Power consumption modified.
Cl. 10.10.4	Error in unit of volume flow rate rectified.
Cl. 12.5	Specification for noise measuring device has been modified.
Cl. 16.2.2	Requirements of Pressure Test or Leakage Test modified.
Cl. 16.2.3	Requirement for High voltage test modified
Cl. 16.2.4, Cl. 16.4.3	Requirement for Leakage current test modified
Cl. 18.1	Marking requirements modified.

4. Consequent upon issuance of the amendment, existing Product Manual has been revised as Doc: PM/ IS 1391 (Part 1)/ 4/ July 2021.
5. The guidelines for implementation of the amendment is given below:

**A. LICENSEES:**

- (i) All Licensees shall implement the amendment by 17 June 2022. BOs shall ensure that no Licences are under operation as per IS 1391 (Part 1): 2017 without the amendment after

17 June 2022. **The status of implementation of the amendment 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 amendment, wherever required, may be done during the next visit **which may normally be completed within six months of the last date of concurrent running.**
- (iii) If the Licensee fails to complete all actions by 17 June 2022 it shall be dealt with as per the prevailing guidelines.

**B. APPLICATIONS FOR GRANT OF LICENCE:**

- (i) Existing Applications where Sample has been submitted in the Laboratory/Test Report has been issued by the Laboratory may be processed without consideration of the amendment. However, if the Applicant is desirous of considering the amendment, a declaration may be obtained from the Applicant to that effect and the Application may be processed accordingly. An undertaking shall also be obtained from such Applicants that if the sample fails while considering the provisions of the amendment, Licence will not be granted as per the old version.
- (ii) Applications which are recorded henceforth may be processed with or without consideration of the amendment. Processing of Applications without consideration of the amendment shall be permitted only upto 17 June 2022 and for such cases Applicant shall give a declaration that they will implement the amendment by 17 June 2022.
- (iii) Beyond 17 June 2022 no Licence shall be granted without consideration of the amendment.

**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 without consideration of the amendment shall be permitted only upto the date of implementation of the amendment by the licensee or upto 17 June 2022 whichever is earlier.

6. The above guidelines come into force with immediate effect.

**(Rakesh Kumar)**  
**Scientist D**

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