



केन्द्रीय मुहर विभाग - III

हमारा संदर्भ- केन्द्रीय मुहर विभाग-३/१६: भा.मा. 3315

23 अप्रैल 2026

विषय: अनुपालन हेतु गाइडलाइन

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

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

प्रमुख (के मु वि III)

सभी क्षेत्रीय/शाखा कार्यालय

CENTRAL MARKS DEPARTMENT-III

Our Ref: CMD-3/16: IS 3315

23 April 2026

Subject: Guidelines for implementation of Amendment No. 1 to Indian Standard IS 3315: 2024- Directive Evaporative Air Cooler

This has reference to the subject mentioned above.

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

(Rakesh Kumar)
Scientist 'E' (CMD III)

Head (CMD - III)

Circulated to: All ROs/BOs

CENTRAL MARKS DEPARTMENT-III

Our Ref: CMD-3/16: IS 3315

23 April 2026

Subject: Guidelines for implementation of Amendment No. 1 to Indian Standard IS 3315: 2024- Directive Evaporative Air Cooler

1. Amendment No. 1 to IS 3315: 2024 has been published. **The last date for implementation of the Amendment is 15 July 2026.**
2. All BOs shall inform the Applicants and Licensees under their jurisdiction about implementation of the Amendment **within a week of issuance of these guidelines.**
3. The significant changes brought in the Standard through this 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 Standard read along with the Amendment.

Sl No.	Page No and clause reference	Changes
1.	Cl. 1, Scope	It has been clarified that d.c. motor air cooler and solar powered air coolers are out of scope of the Standard.
2.	Cl. 3.7, Definition of EER	Definition of “Energy Efficiency ratio” has been added.
3.	Cl. 5.4.3- Requirements of Motor for Blower/Fan	Capacitor type induction motor and BLDC motor have been added as alternate to fan motors as per IS 996. Requirements of these newly added alternative motors have also been specified.
4.	Cl. 5.7- Switches	It has now been specified that manual operated switches which are not covered in IS 3854 shall conform to requirements given in 5.7 (a) to (d).
5.	Cl. 5.8- Electronic controllers, if used	Requirements of Electronic controllers, if used, has been specified.
6.	Cl. 10- Test chamber set up	Editorial corrections have been made in Figure numbers for suggested test set ups.
7.	Annex- C	Annex-C giving example calculation for test and rated conditions, has been added.

4. Consequent upon issuance of the Amendment, existing Product Manual has also been revised as Doc: PM/ IS 3315/3/ April 2026. In this revision, changes have been made in Scheme of inspection and Testing.

5. As such no change in manufacturing and testing facilities would be required for existing licensees to implement the Amendment, neither any documentary evidence will be required to be submitted. However, manufacturers who intend to use motors alternative to fan motors (as permitted at Cl. 5.4.3) or electronic controllers (as per Cl. 5.8), which have been added through this Amendment, shall ensure that these components conform to the Amendment and submit compliance to BIS, as and when used by them.
6. The above guidelines come into force with immediate effect.

(Rakesh Kumar)
Scientist 'E'

Head (CMD III)
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