



भारत का राजपत्र The Gazette of India

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EXTRAORDINARY

भाग III—खण्ड 4
PART III—Section 4

प्राधिकार से प्रकाशित
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NEW DELHI, FRIDAY, JUNE 7, 2024/JYAISHTHA 17, 1946

ऊर्जा दक्षता ब्यूरो

अधिसूचना

नई दिल्ली, 6 जून, 2024

सं. बीईई/एसएण्डएल/एसी/37/2023-24.—ऊर्जा दक्षता ब्यूरो केन्द्रीय सरकार के पूर्व अनुमोदन से ऊर्जा संरक्षण अधिनियम, 2001 (2001 का 52) की धारा 58 की उपधारा (2) के खंड (झ) के साथ पठित धारा 13 की उपधारा (2) के खंड (ढ) द्वारा प्रदत्त शक्तियों का प्रयोग करते हुए, ऊर्जा दक्षता ब्यूरो (रूम एयर कंडीशनरों के लेबल पर उनके संप्रदर्शन की विशिष्टियां और रीति) विनियम 2017 में संशोधन का प्रस्ताव करता है, प्रस्तावित मसौदा संशोधनों को उक्त अधिनियम की धारा 58 की उपधारा (1) द्वारा यथाअपेक्षित, इससे प्रभावित होने वाले सभी संभावित व्यक्तियों की सूचना के लिए भारत के असाधारण राजपत्र, में प्रकाशित किया जाता है तथा इस पर उनके सुझाव और आपत्तियां (यदि कोई हो तो) आमंत्रित की जाती हैं और यह सूचित किया जाता है कि इस पर विनियम मसौदे के भारत के असाधारण राजपत्र में प्रकाशन की तारीख के तीस दिन की अवधि की समाप्ति पर या उसके बाद विचार किया जाएगा;

आपत्तियां या सुझाव, यदि कोई हो तो, महानिदेशक, ऊर्जा दक्षता ब्यूरो, विद्युत मंत्रालय, चौथा तल, सेवा भवन, सेक्टर -1, आर.के. पुरम, नई दिल्ली-110066 को भेजे जा सकते हैं;

उक्त पैरा 1 में विनिर्दिष्ट तीस दिनों की अवधि की समाप्ति से पहले उक्त मसौदा संशोधन विनियमों के संबंध में व्यक्तियों से प्राप्त होने वाली आपत्तियों या सुझावों पर ऊर्जा दक्षता ब्यूरो द्वारा विचार किया जाएगा।

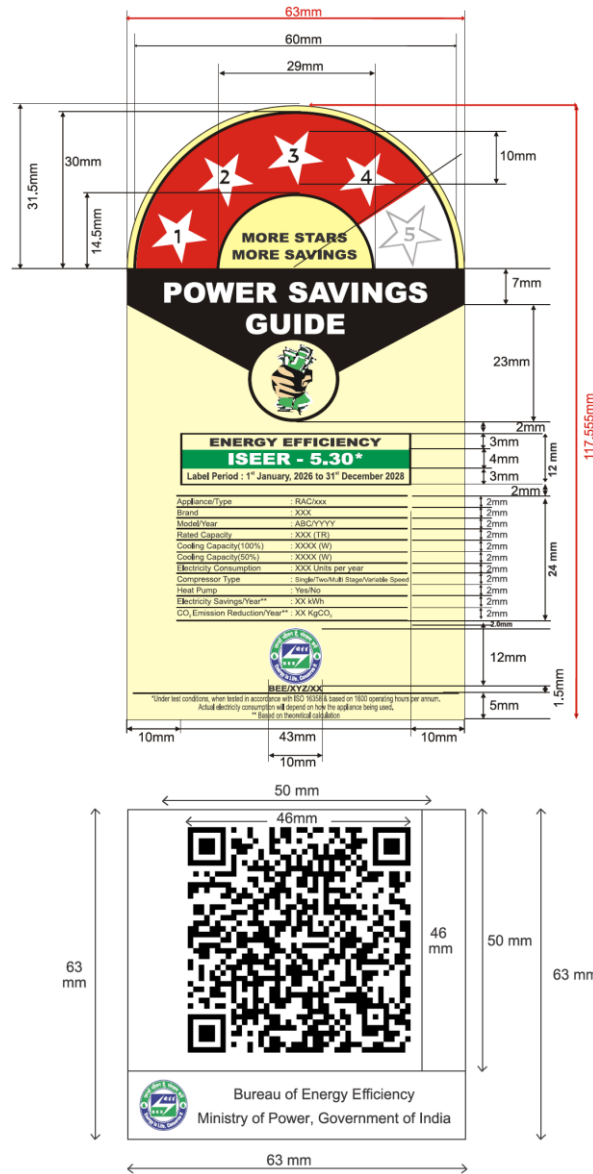
1. **संक्षिप्त नाम और प्रारंभ.-** (1) इन विनियमों का संक्षिप्त नाम ऊर्जा दक्षता ब्यूरो (रूम एयर कंडीशनरों के लेबल पर उनके संप्रदर्शन की विशिष्टियां और रीति), संशोधन विनियम, 2024 है।

(2) ये विनियम 01 जनवरी, 2026 से प्रवृत्त होंगे।

2. उक्त विनियमों की, अनुसूची में, शीर्षक के अधीन, -"रूम एयर कंडीशनर के लेबल पर संप्रदर्शित की जाने वाली विशिष्टियां", अंकों, अक्षरों और शब्दों के लिए, - (1) लेबल डिजाइन, (i) आयाम, (ii) रंग योजना (iv) रूम एयर कंडीशनर के लिए मुद्रित लेबल का पूरे नमूने के स्थान पर निम्नलिखित को रखा जाएगा, अर्थात्: -

(1) लेबल डिजाइन;

(i) आयाम;



(ii) रंग योजना;

The image shows a detailed template for an Energy Efficiency Label. It features a semi-circular starburst at the top with five stars numbered 1 to 5. The text 'POWER SAVINGS GUIDE' is prominently displayed in a black banner. Below this, the 'ENERGY EFFICIENCY' section includes the ISEER rating (5.30*) and the label period (1st January, 2026 to 31st December 2028). A table lists various appliance specifications such as Appliance Type, Brand, Model/Year, Rated Capacity, Cooling Capacity (100% and 50%), Electricity Consumption, Compressor Type, Heat Pump, Electricity Savings/Year, and CO₂ Emission Reduction/Year. The label also includes the BEE logo and a QR code. At the bottom, the Bureau of Energy Efficiency logo and name are provided, along with color specifications for Green and Blue.

Specifications:

- BlackOutline(Outer).5pt
- BlackOutline(Inner)1.5pt
- Yellow Y:40
- Red
- StarOutlineBlackK:30
- 7.5pttextBlack(ArialBlack)
- Black15pttextwhite
- Yellow Y:20
- Blacktext6pt(ArialBlack)
- Green1 1pt\Whitetext(ArialBlack)
- Blacktext6pt(ArialBlack)
- Blacktext6pt(ArialBold)
- Green C :81, M:10,Y:90, K:1
- BlueC:97,M:95, Y6,K:1
- Blacktext4pt(Arial)
- Black5pttext(ArialNarrow)
- Outline.5pt
- Outline1pt
- Blacktext6pt(ArialBold)

Table:

Appliance/Type	: RAC/xxx
Brand	: XXX
Model/Year	: ABC/YYYY
Rated Capacity	: XXX (TR)
Cooling Capacity(100%)	: XXXX (W)
Cooling Capacity(50%)	: XXXX (W)
Electricity Consumption	: XXX Units per year
Compressor Type	: Single/Two/Mini-Stage/Variable-Speed
Heat Pump	: Yes/No
Electricity Savings/Year**	: XX kWh
CO ₂ Emission Reduction/Year**	: XX KgCO ₂

Color Specifications:

- Green ← C:81, M:10, Y:90, K:1
- Blue ← C:97, M:95, Y:6, K:1

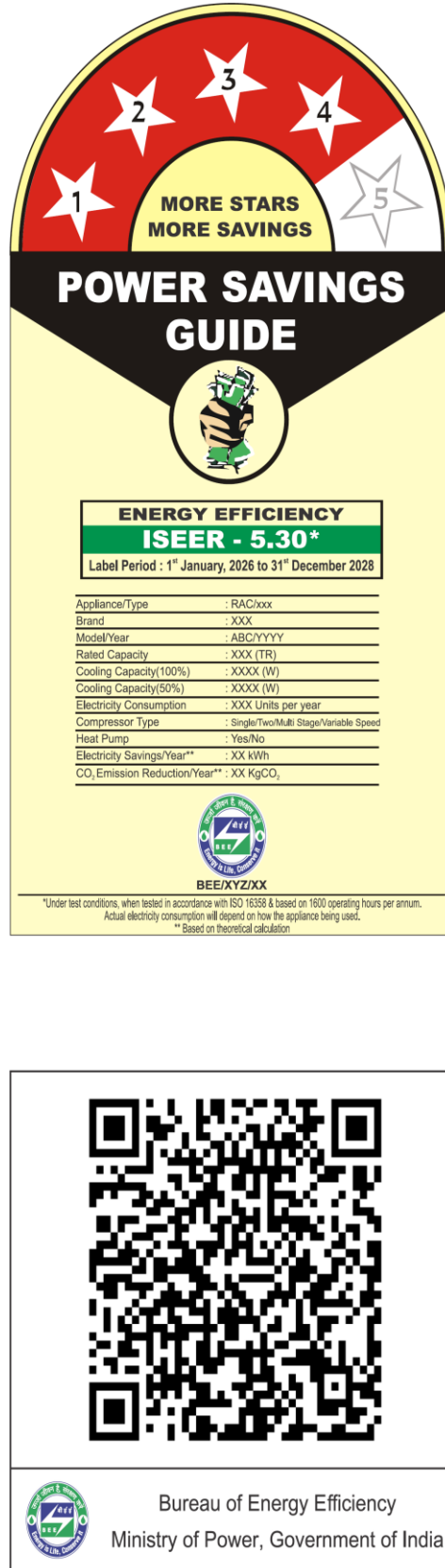
Text:

Under test conditions, when tested in accordance with ISO 16358 & based on 1600 operating hours per annum, Actual electricity consumption will depend on how the appliance being used, **Based on theoretical calculation

Footer:

Bureau of Energy Efficiency
Ministry of Power, Government of India

(iii) रूम एयर कंडीशनर के लिए मुद्रित लेबल का पूरा नमूना;



The image shows a detailed energy efficiency label for air conditioners. At the top, a semi-circular graphic features five stars, with the number '3' in the center and '2', '4', and '5' on the sides. Below this, the text 'MORE STARS MORE SAVINGS' is written. The main title 'POWER SAVINGS GUIDE' is prominently displayed in a black banner. Underneath, there is a circular logo of a hand holding a green plant. The label specifies an 'ENERGY EFFICIENCY' of 'ISEER - 5.30*' and a 'Label Period' from 1st January, 2026 to 31st December 2028. A table lists various technical specifications such as Appliance/Type, Brand, Model/Year, Rated Capacity, Cooling Capacity, Electricity Consumption, Compressor Type, Heat Pump, Electricity Savings, and CO₂ Emission Reduction. The BEE logo is present at the bottom, along with the text 'BEE/XYZ/XX' and a QR code. The footer identifies the Bureau of Energy Efficiency, Ministry of Power, Government of India.

POWER SAVINGS GUIDE


ENERGY EFFICIENCY
ISEER - 5.30*


Label Period : 1st January, 2026 to 31st December 2028

Appliance/Type	: RAC/xxx
Brand	: XXX
Model/Year	: ABC/YYYY
Rated Capacity	: XXX (TR)
Cooling Capacity(100%)	: XXXX (W)
Cooling Capacity(50%)	: XXXX (W)
Electricity Consumption	: XXX Units per year
Compressor Type	: Single/Two/Multi Stage/Variable Speed
Heat Pump	: Yes/No
Electricity Savings/Year**	: XX kWh
CO ₂ Emission Reduction/Year**	: XX KgCO ₂

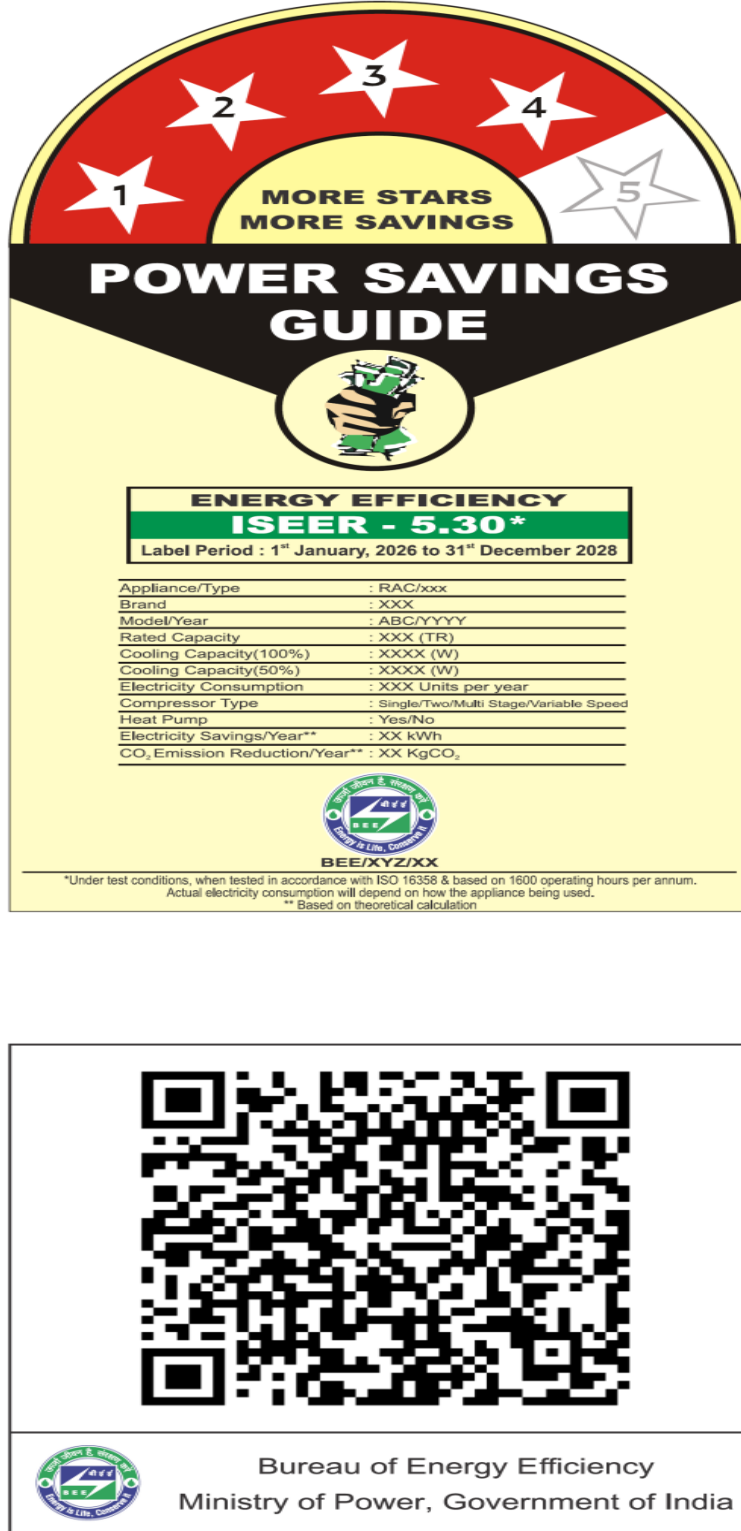
BEE/XYZ/XX

*Under test conditions, when tested in accordance with ISO 16358 & based on 1600 operating hours per annum.
Actual electricity consumption will depend on how the appliance being used.
** Based on theoretical calculation



 Bureau of Energy Efficiency
Ministry of Power, Government of India

3. उक्त विनियमों में, उपाबंध प्ररूप I – (ख) की मद संख्या 5 के अधीन, रूम एयर कंडीशनर पर चिपकाए जाने वाले लेबल का नमूना नीचे दिखाया गया है (समान श्रेणी के मॉडलों के लिए अलग नमूना संलग्न करें (यदि लागू हो)), निम्नलिखित प्रतिस्थापित किया जाएगा, अर्थात्:




The image shows a sample Energy Efficiency Label for Air Conditioners. The label is semi-circular at the top with a red background and five white stars numbered 1 to 5. Below the stars, it says "MORE STARS MORE SAVINGS". The main title is "POWER SAVINGS GUIDE" in a black banner. Below the banner is a circular logo of a hand holding a green leaf. The label features a green box with the text "ENERGY EFFICIENCY ISEER - 5.30*" and "Label Period : 1st January, 2026 to 31st December 2028". Below this is a table of technical specifications. At the bottom, there is a QR code and the Bureau of Energy Efficiency logo and name.

ENERGY EFFICIENCY ISEER - 5.30*	
Label Period : 1 st January, 2026 to 31 st December 2028	
Appliance/Type	: RAC/xxx
Brand	: XXX
Model/Year	: ABC/YYYY
Rated Capacity	: XXX (TR)
Cooling Capacity(100%)	: XXXX (W)
Cooling Capacity(50%)	: XXXX (W)
Electricity Consumption	: XXX Units per year
Compressor Type	: Single/Two/Multi Stage/Variable Speed
Heat Pump	: Yes/No
Electricity Savings/Year**	: XX kWh
CO ₂ Emission Reduction/Year**	: XX KgCO ₂

BEE/XYZ/XX

*Under test conditions, when tested in accordance with ISO 16358 & based on 1600 operating hours per annum. Actual electricity consumption will depend on how the appliance being used.
** Based on theoretical calculation

 Bureau of Energy Efficiency
Ministry of Power, Government of India

4. उक्त विनियमों में, उपाबंध प्ररूप II – (ख) की मद संख्या 4 के अधीन ब्यूरो द्वारा विधिवत अनुमोदित रूम एयर कंडीशनर पर चस्पा किए जाने वाले लेबल का नमूना नीचे दिखाया गया है (मॉडलों की श्रेणी के लिए अलग-अलग नमूने संलग्न हैं), निम्नलिखित को प्रतिस्थापित किया जाएगा, अर्थात्:

POWER SAVINGS GUIDE

ENERGY EFFICIENCY
ISEER - 5.30*

Label Period : 1st January, 2026 to 31st December 2028

Appliance/Type	: RAC/xxx
Brand	: XXX
Model/Year	: ABC/YYYY
Rated Capacity	: XXX (TR)
Cooling Capacity(100%)	: XXXX (W)
Cooling Capacity(50%)	: XXXX (W)
Electricity Consumption	: XXX Units per year
Compressor Type	: Single/Two/Multi Stage/Variable Speed
Heat Pump	: Yes/No
Electricity Savings/Year**	: XX kWh
CO ₂ Emission Reduction/Year**	: XX KgCO ₂

BEE/XYZ/XX

*Under test conditions, when tested in accordance with ISO 16358 & based on 1600 operating hours per annum. Actual electricity consumption will depend on how the appliance being used.
** Based on theoretical calculation.

Bureau of Energy Efficiency
Ministry of Power, Government of India

अभय बाकरे, महानिदेशक,

[विज्ञापन-III/4/असा./173/2024-25]

टिप्पण - मूल विनियम अधिसूचना संख्या बीईई/एसएण्डएल/एसी/37/2017-18, तारीख 29 नवंबर, 2017 द्वारा भारत के राजपत्र, असाधारण, भाग III, खंड 4 में प्रकाशित किए गए थे।

THE BUREAU OF ENERGY EFFICIENCY**NOTIFICATION**

New Delhi, the 6th June, 2024

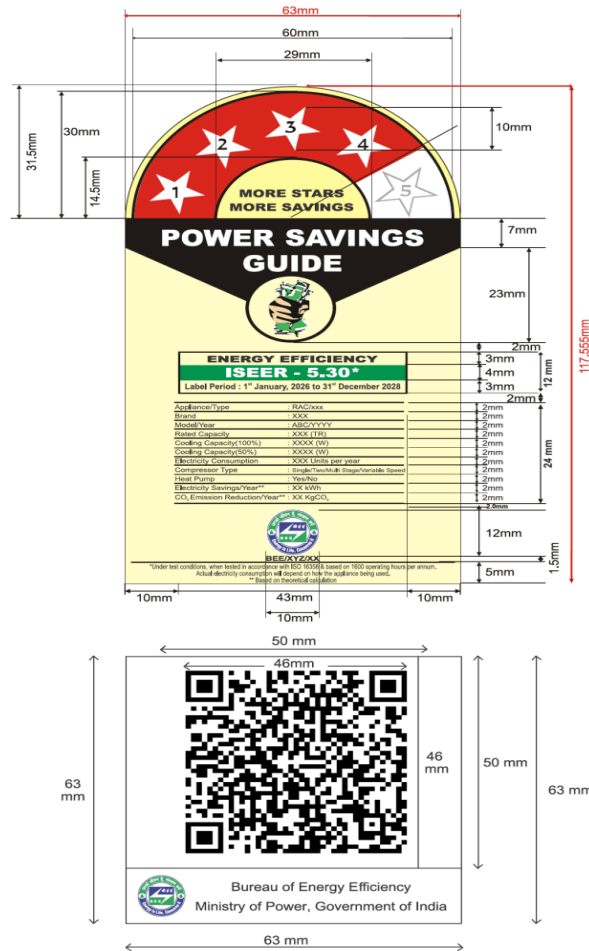
No. BEE/S&L/AC/37/2023-24.—In exercise of the powers conferred by clause (i) of sub-section (2) of section 58 read with clause (n) of sub-section (2) of section 13 of the Energy Conservation Act, 2001 (52 of 2001), the Bureau of Energy Efficiency with the previous approval of the Central Government, proposes to amend the Bureau of Energy Efficiency (Particulars and Manner of their Display on Labels of Room Air Conditioners) Regulation 2017, the proposed draft amendments are hereby published in the Gazette of India, Extraordinary, as required by sub-section (1) of section 58 of the said Act, for the information of all the persons likely to be affected thereby and inviting their suggestions and objections (if any); and the notice is hereby given that the said draft regulations shall be taken into consideration on or after the expiry of a period of thirty days from the date of their publication in the Gazette of India, Extraordinary;

Objections or suggestions, if any, may be addressed to the Director-General, Bureau of Energy Efficiency, Ministry of Power, 4th Floor, Sewa Bhawan, Sector-1, R.K.Puram, New Delhi-110066;

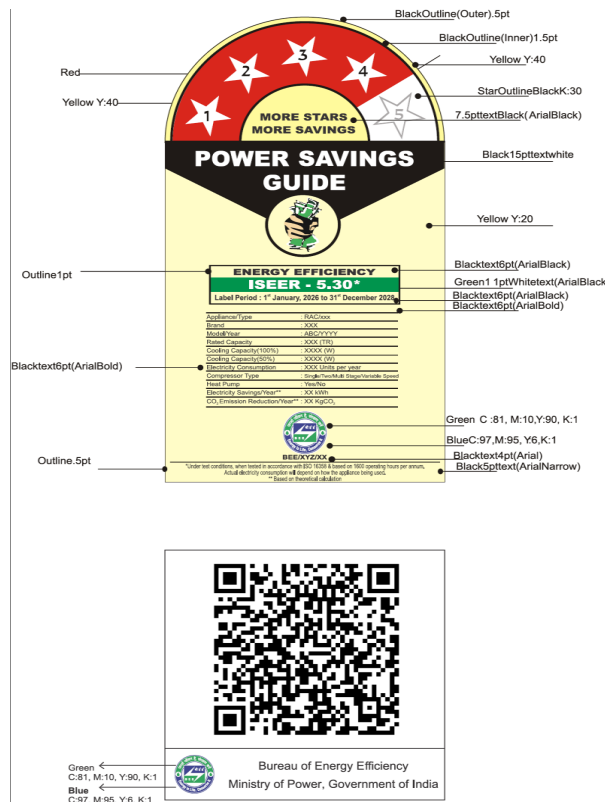
Objections or suggestions which may be received from the persons with respect to the said draft amendment regulations before the expiry of the period of thirty days specified in para 1 above, shall be taken into consideration by the Bureau of Energy Efficiency.

- 1. Short title and commencement.-** (1) These regulations may be called the Bureau of Energy Efficiency (Particulars and Manner of their Display on Labels of Room Air Conditioners), Amendment Regulation, 2024.
(2) It shall come into force with effect from 01st January, 2026.
- 2.** In the said regulations, in Schedule, under the heading, —“Particulars to be displayed on labels of room air conditioner”, for the figure, letters and words, —(1) Label design, (i) Dimension, (ii) Colour scheme (iv) The complete specimen of a printed label for room air conditioner” the following shall be substituted, namely:-
(1) Label design;

(i) Dimension;



(ii) Colour scheme;



(iii) The complete specimen of a printed label for room air conditioner;

POWER SAVINGS GUIDE

ENERGY EFFICIENCY
ISEER - 5.30*
 Label Period : 1st January, 2026 to 31st December 2028

Appliance/Type	: RAC/xxx
Brand	: XXX
Model/Year	: ABC/YYYY
Rated Capacity	: XXX (TR)
Cooling Capacity(100%)	: XXXX (W)
Cooling Capacity(50%)	: XXXX (W)
Electricity Consumption	: XXX Units per year
Compressor Type	: Single/Two/Multi Stage/Variable Speed
Heat Pump	: Yes/No
Electricity Savings/Year**	: XX kWh
CO ₂ Emission Reduction/Year**	: XX KgCO ₂

BEE/XYZ/XX

*Under test conditions, when tested in accordance with ISO 16358 & based on 1600 operating hours per annum. Actual electricity consumption will depend on how the appliance being used.
 ** Based on theoretical calculation

Bureau of Energy Efficiency
 Ministry of Power, Government of India

3. In the said regulations, under item no.5 of annexure Form I – (B), Specimen of the label to be affixed on the room air conditioner is shown below (Annex separate specimen for family of models (if applicable)) the following shall be substituted, namely:

POWER SAVINGS GUIDE

ENERGY EFFICIENCY
ISEER - 5.30*
Label Period : 1st January, 2026 to 31st December 2028

Appliance/Type	: RAC/xxx
Brand	: XXX
Model/Year	: ABC/YYYY
Rated Capacity	: XXX (TR)
Cooling Capacity(100%)	: XXXX (W)
Cooling Capacity(50%)	: XXXX (W)
Electricity Consumption	: XXX Units per year
Compressor Type	: Single/Two/Multi Stage/Variable Speed
Heat Pump	: Yes/No
Electricity Savings/Year**	: XX kWh
CO ₂ Emission Reduction/Year**	: XX KgCO ₂

BEE/XYZ/XX

*Under test conditions, when tested in accordance with ISO 16358 & based on 1600 operating hours per annum. Actual electricity consumption will depend on how the appliance being used.
** Based on theoretical calculation

Bureau of Energy Efficiency
Ministry of Power, Government of India

4. In the said regulations, under item no.4 of annexure Form II – (B), Specimen of the label duly approved by the Bureau to be affixed on the room air conditioner is shown below (Separate specimens for family of models is annexed), the following shall be substituted, namely:



POWER SAVINGS GUIDE

ENERGY EFFICIENCY
ISEER - 5.30*

Label Period : 1st January, 2026 to 31st December 2028

Appliance/Type	: RAC/xxx
Brand	: XXX
Model/Year	: ABC/YYYY
Rated Capacity	: XXX (TR)
Cooling Capacity(100%)	: XXXX (W)
Cooling Capacity(50%)	: XXXX (W)
Electricity Consumption	: XXX Units per year
Compressor Type	: Single/Two/Multi Stage/Variable Speed
Heat Pump	: Yes/No
Electricity Savings/Year**	: XX kWh
CO ₂ Emission Reduction/Year**	: XX KgCO ₂

BEE/XYZ/XX

*Under test conditions, when tested in accordance with ISO 16358 & based on 1600 operating hours per annum. Actual electricity consumption will depend on how the appliance being used.
** Based on theoretical calculation



Bureau of Energy Efficiency
Ministry of Power, Government of India

ABHAY BAKRE, Director General,

[ADVT.-III/4/Exty./173/2024-25]

Note.- The principal regulations were published in the Gazette of India, Extraordinary, Part III, Section 4 *vide* notification number BEE/S&L/AC/37/2017-18 dated 29th November, 2017.