

BUREAU OF ENERGY EFFICIENCY (PARTICULARS AND MANNER OF THEIR DISPLAY ON LABELS OF ROOM AIR CONDITIONERS) AMENDMENT REGUL

gao-33004D9 REGD.NO.D.L-33004D9 Che Gazette of India No. 51 No. 51 EXTRAORDINARY III—uvz 4 PART III—section 4 PUBLISHED BY Atm.10Rrry s, 2010 15, 1931 NEW DELHI, TU&SDAY, JANUARY 5, 2010 RAUSA 15, 1931 s•qf 5 2010 2001 (2001. 52) 58 (1) tñi 2009 VTFA, Q, %rdrg gg, 111, 4. 9 2009 2/1 1 (5 2009 I gfrqi 9 2009 s;qf Q, 14 (q) 58 (2) (O fifrq t, 1. 1) -sqf -n-* fafrTfizqi fifi) 2010 t 3GTf (üfrfrzzn• fifiqq, 2009 (73) (q) 5 3R?-Xft • 2 GAZEITE OF INDIA : EXTRAORDINARY 11i—SEC.41. "6. ØTä+-(1) fi3T (2) (1) fäg I fäg I F) VÄf Fqg (u) gqi 3TqfÄ 8 2 (3) (1) fäg fÄfütqF4 (5) (4) fäg YlfQ füt O (Qi) 14 (Oji fäg v;qf (11) au-ei 3 o O (q) gai 10. gfö{fä 9 (2) fifi-qfüt I 3Fq fäg (3) a} fäg tr gtTRr (4) t, agi 3%äT-qa (u) 7b fäg ; (71) fä@TfQ2fi I ! 75) 4 THE OF : EXTRAORDINARY (q) 27 IPART III—SEC 41 12. Qir 7 qfr,-- 9 fifif& 3ÄZ(85/2009) O 1 Ofä) 2009 ßg I (Rg-a 10066 RTR).. QR) 2009 itt*d fäg I .(QiTXUIA gal) fäfrtqfur fiäQJ @ O o Trg (7TH 3trq frjzrr \$r fäg I (Qi) zrg t. erg. qvli) : gfhAi/3TH/RirglT) Fl) TIO GAZEITE OF : EXTRAORDINARY fiq 6.0 .(u) Rio (70 I I PART lil—Szc 41 GRT 7.qgq GINT fäg I 8. fäg grfmra (kltä) (q;si 1. aft ft-q-a (qrz) gfä gfä o 8 3.@fiqfvr 7TH; (RUZFT fäg- fäg- Rqhé 6. GAm'IE OF NDIA : EXTRAORDINARY o . era; 9 (ATZ) tiq Fila-a IO THE GAZEITE OF INDIA EXTRAORDINARY 2 IPART III—SEC 41 1. fütüfQui RÄzrq.2009 7 iB Wi) 14 (Qi) (u) fäg afi (q) aqsrr-ta (U) 3Fj\$ft-qa Ga-I I 4. fäg 6. [Ill 11 fire) 3tN 12 GAZETTE OF INDIA : EXTRAORDINARY MORE STARS MORE SAVINGS POWER SAVINGS GUIDE ENERGY EFFICIENCY 2-90 EER 'PART AppliancefTypo Brand Model/Year Cooling Capacity (W) power Consumption (W) : Variable Speed Compressor Heat Pump XXJSplit ABC/2007 xx YøsiNo Yes/No B EEIXYZÆO.OO •urge' test wtk•n accc.xdatKe with XXX. Acaual depend the apotianca being used 13 q? 2009 Rig 7Tq) 3 7(2) a-a-a gq-\$TT_qa 2 8 an-srr-qa 3 4 GRT 5 13 6 7 e•qi-e 12 9 10 14 14 OF : EX'n.AORDINARY BUREAU OF ENERGY EFFICIENCY NOTIFICATION New Delhi, the 5th January, 2010 PART No. the draft of the Bureau of Energy Efficiency (Particulars and Manner of their Display on Labels of Room Air Conditioners) Amendment Regulations 2009. was published vide number 2/11(5)/03-BEE-2, dated the 5th November,2009 in Part III, Section 4. of the Gazette of India, Extraordinary, dated the 9th November 2009, as required under sub-section (I) of Section 58 of the Energy Conservation Act, 2001 (52 of 2001), inviting objections or suggestions from all persons likely to be affected thereby within forty- five days from the date of publication in the official gazette; And whereas Gazette copies of the said draft regulations were published in the aforesaid Gazette on the 9th November, 2009; And whereas no objection or suggestion has been received from the public with respect to the said draft regulations within the specified period aforesaid; Now. therefore. in exerctse of the powers conferred by clause (d) of section 14 read with clause (i) of sub-section (2) of section 58 of the said Energy Conservation Act, the Bureau of Energy Etticiency with the previous approval of the Central Government, hereby makes the following regulations, namely:- (1) These regulations may be called the Short title and commencement

1. Bureau of Energy Efficiency (Particulars and Manner of their Display on Labels of Room Air Conditioners) Amendment Regulations.2010. (2) They shall come into force on the date of their publication in the Official Gazette. In the Bureau of Energy Efficiency (Particulars and Manner of their Display on 2. Labels of Room Air Conditioners) Regulations, 2009 (hereinafter referred to as the principal regulations), in regulation 2, in sub-regulation (1 O (a) "(aar (b) "(ca after clause (a), the following clause shall be inserted, namely:- Form" means a form appended to these regulations;"; after clause (c), the following clause shall be inserted, namely:- permittee" "means a person to whom permission has been granted under regulation 7;" , In the principal regulations, after regulation 5, the following regulations shall 3. be inserted, namely:- Permission for display of label.- (1) No label shall be affixed on a room "6. air conditioner without obtaining the permission of the Bureau. (2) For the purpose of obtaining permission of the Bureau under sub- regulation (1 an application shall be made in



Form-I or in electronic form; Provided that separate application shall be made for each model of room air conditioner (3) (b) (c) Every application under sub-regulation (2) shall be accompanied by — an application fee of rupees one thousand payable by demand draft drawn in favour of the Bureau of Energy Efficiency, New Delhi or by any electronic mode of payment; a label Security Fee of rupees one lakh payable by demand draft drawn in favour of the Bureau of Energy Efficiency, New Delhi or by any electronic mode of payment; documents specified therein.

7. Grant of permission.-(1) On receipt of an application under regulation 6 and after being satisfied that all requirements therein are complied with, the Bureau may, within a period of one month from the date of such receipt, grant, subject to such terms and conditions as are specified in regulation 8, permission for affixing label on room air conditioner in Form-I or in electronic form; (2) The Bureau shall maintain a register in Form-III and enter the name of permittee therein. (3) The permission so granted under sub-regulation (1) shall be valid for a period of three years and may be renewed for a further period of three years by the Bureau. (4) An application for renewal of permission shall be made at least three months before its expiry and shall be accompanied by a fee of rupees five hundred payable by demand draft drawn in favour of the Bureau of Energy Efficiency, New Delhi or by any electronic mode of payment. (5) On receipt of application for renewal under sub-regulation (4) and after being satisfied that all requirements are complied with, the Bureau may, within a period of one month from the date of such receipt, renew permission as in Form 11. Terms and conditions for display of particulars on label. - Every permittee shall comply With the following terms and conditions, namely:-

16 THE GAZETTE OF INDIA : EXTRAORDINARY PART III—SEC.4 (a) (b) (c) (d) (g) The star level displayed on the label of the room air conditioner shall conform to energy consumption standards for room air conditioner notified under clause (a) of section 14 of the Act; the label shall be affixed only on such model of room air conditioner for which permission has been granted; the label shall be printed and affixed on the room air conditioner at the cost of the permittee; the permittee shall ensure that the star level displayed on the label of room air conditioner shall be maintained at all time; the permittee shall pay the label fee as specified in regulation 9; the permittee shall furnish to the Bureau a statement containing details of production of labelled equipment and the accrued labelling fee due for each quarter within the following month of the close of each quarter of the financial year: the permittee shall comply with such other terms and conditions which the Bureau may specify.

Label Fee. -- (1) Every permittee shall pay to the Bureau a label fee of rupees 9. thirty on each label so affixed on the room air conditioner. (2) The label fee specified under sub-regulation (1) shall be paid annually within one month from the date of closure of each financial year: Provided that on failure to pay the label fee within the period so specified. the Bureau may recover the amount due with interest thereon at ten per cent. from the Label Security Fee paid under clause (b) of sub-regulation (3) of regulation 6.

IO. Refund of Label Security Fee.- Subject to the proviso to sub-regulation (2) of regulation 9, a permittee shall be entitled to a refund of the Label Security Fee on ceasing to manufacture room air conditioner.

II. Verification by the Bureau • (1) The Bureau may, either suo motu, or on the complaint received by it, carry out verification to ensure that the room air conditioner conforms to the star level and other particulars displayed on its label and that it complies with the other terms and conditions of permission. (2) Where upon a complaint received under sub-regulation (1) the Bureau is required to carry out verification, by testing the room air conditioner in a laboratory, a notice shall be issued to the permittee for carrying out such testing and the complainant shall be called upon to deposit such expenses relating to testing, transportation and other incidental expenses with the Bureau, within such time. as may be determined by it. (3) Where samples of room air conditioner used for testing fails the test, the permittee shall be afforded another opportunity and the Bureau shall conduct 17 second test with twice the quantity of room air conditioners used in the first test. at the cost of the permittee; (4) Where the second test also fails, the Bureau shall direct that the permittee shall, within a period of two months,- (b) (5) correct the star level displayed on the label of the room air conditioners or remove the defects and deficiencies found during testing; withdraw all the stocks from the market to comply with the directions of the Bureau: and c.hnnpe the particulars displayed on advertising material. Where the permittee fails to comply with the directions issued by the Bureau under sub-regulation (4), the Bureau shall (a) (b) (c) o withdraw the permission ; notify the consumers in such manner as it deems fit: initiate adjudication proceedings against such permittee under section '27 of the Act

12. Cancellation of Permission - The Bureau may cancel the perrnisson granted unoer regulatten 7.If
the permittee — (a) (b) falls to compiy with any of the terms and conditions specified under regulation 8:
faiis to pay label fee within the period specified under regulation 9 .VAEHUR. r.ADVT -a 18 THE OF :
EXTRAORDD(ARY IPART Ili—SEC- 41



FORM 1 (See regulation 61 Application for permission to affix label on Room Air Conditioners under the Bureau of Energy Efficiency (Particulars and Manner of their display on Label of Room Air Conditioners) Regulations. 2009 THE DIRECTOR GENERAL BUREAU OF ENERGY EFFICIENCY (MINISTRY OF POWER. GOVT. OF INDIA) 4TH FLOOR. SEWA BHAWAN, SECTOR - 1. R.K.PURAM NEW DELHI-110 066 INDIA. 11 We are the manufacturers of room air conditioners carrying on business at (full' business address) under the style of (full name of individual or firm) hereby apply for permission to affix label on room air conditioners as specified by the Bureau in the Bureau of Energy Efficiency (Particulars and Manner of their display on the label of Room Air Conditioners) Regulations. 2009



2. Manufacturing Facility: The above equipment is manufactured or imported by (Name of the company) and is manufactured at and address of the factory) (Name Details of Information: The details of the information in respect of the 3.equipment. company. manufacturing facility, certification for test, products. labels and payment is given in Annexure . A photocopy of the certificate of incorporation issued by the Registrar of Firms or Societies/Director of Industries case of Small Scale units) or similar other-documents authenticating the name of the firm and its manufacturing premises is enclosed.

a) Applicant: (Name and Designation) is authorised to make this application on behalf of the company/firm/etc. and will be responsible for accuracy of the information supplied with this application.

(Name and Designation) is the b) Contact Person: authorized contact person for coordination with the Bureau of this application and the use of the Label. c) I/We undertake to intimate to the Bureau of any change in authorized persons defined in (a) or (b) above as soon as it takes place. Conformation to Quality Standards: I/We conform to the of 4. Standard/other international standards in respect of Quality Standards/other standards in accordance with IS/Others (name and number of the standard) (title of the Notification) specified in the Notification-on 19 (name of the equipment). A copy of the License/certificate in respect of the above equipment is enclosed. (Name and address of the laboratory) time have testing arrangements at for ensuring consistency in quality of the equipment. Lab details: a) Tests details: (Test procedures/name/number) b) Accreditation status: c) Bureau of Energy Efficiency approval: Production and sales figures of the said equipment and the value thereof to 5. the best of my knowledge and estimates are as follows: Year Last year from to Current year from to (estimate) Production MRP of the Sales equipment Rs. 6.(a) An application fee of rupees one thousand in electronic mode. been paid by D.D.No dated (b) A label Security Fee of rupees one lakh been paid by D.D.No. dated ;/electronic mode. has has O (c) I,We agree to pay the labelling fee of rupees thirty per label specified by the Bureau. I/We agree to abide by all the terms and conditions specified by the Bureau and extend necessary assistance/co-operation to the Bureau in case of any enquiry to be made by it. I/we authorise the Bureau of Energy Efficiency for selection of sample for 8 verification and challenge testing and agree to abide by the directions of the Bureau in this regard. 9. I/We undertake that the information supplied in this application is accurate to the best of my knowledge, and should any of the information supplied be found to be incorrect: the application may be rejected forthwith. Dated this Day of Signature Name Designation For and on behalf of (Name of the firm) SEAL OF FIRM (Year) 20 No. THE GAZETIE OF : Annexure (See Para 3 of

Form 1) Details of information 1. Details of the Equipment Trade Mark (s)/Brand Name(s) Type of Room
Air Conditioner: Unitary/Split Cooling Capacity (Watts) Power Input of Room Air Conditioner (Watts)
Year of manufacturing Company's Registration No ISI certificate details (Attach copy of the Certificate)
Quality System certificate details (Attach copy of the Certificate) PART II—SEC 4 Remarks Model
Name 1 No. Measured Values Cooling Capacity Rated Values Power EER Star Level Cooling Power EER
Star Level Capacity Input or Energy Efficiency Level Measured 2. Details of the Company Name of the
Company: Address Pin Code State Phone No. Fax No. E-Mail Web site Input or Energy Efficiency Level
Declared Star Rating



3. Details of the Manufacturer's Address Pin Code State Phone No. Fax No. E-Mail Web site Any other details
4. Certification for Test details Name of the Test standard. No. and Year Name of the test Laboratory Accreditation status (Attach copy of the accreditation certificate Address Pin Code State Phone No. Fax No. E-Mail Web site)
5. Product Details Date of commencement Number of labels applied for BEE for the first year - for the second year - for the third year - Product Serial No. Test report in the prescribed format Sample Label From 21 To O 22
6. THE GAZETTE OF INDIA : EXTRAORDINARY
Label Details PART II—SEC. (J) Energy Efficiency Ratio Type of Room Air Conditioner. Unitary IS lit Model I Year Trade Mark s /Brand Name s Cooling Capacity Power consumption Watts Variable Speed Compressor Yes/No Heat Pump Yes/No
7. Payment details, if Proposed to pay in advance (Optional). No. of Labels Date Labeling fee per unit Total Amount Details of Payment Amount: Crossed bank draft Details: Date: Signature Name Designation For and on behalf of.. (Name of the firm) SEAL OF FIRM o III To 23

o O



FORM 11 [See Regulation 71 Permission / Renewal of Permission No. Bureau of Energy Efficiency New Delhi, Dated Pursuant to the provisions of regulation 7 of the Bureau of Energy Efficiency (Particulars and Manner of their display on Labels of room air conditioner) Regulations, 2009, the BUREAU hereby permits you to affix Label as per details of approvals set out in the Annexure

2. This permission is subject to- (a) the star level displayed on the label of the room air conditioner shall conform to energy consumption standards for room air conditioner notified under clause (a) of section 14 of the Act; (b) the label shall be affixed only on such model of room air conditioner for which permission has been granted; (c) the label shall be printed and affixed on the room air conditioner at the cost of the permittee; (d) the permittee shall ensure that the star level displayed on the label of room air conditioner shall be maintained at all time; (e) the permittee shall pay the label fee of rupees thirty per label; (f) the permittee shall furnish to the Bureau a statement containing details of production of labelled equipment and the accrued labelling fee due for each quarter within the following month of the close of each quarter of the financial year. The same details shall be furnished to the Bureau also through automated system. (g) the permittee shall make available such other details of room air conditioner as and when sought by the Bureau for which the permission has been granted

3. This permission shall be valid from to- and may be renewed as prescribed. You shall not withdraw the room air conditioner from the market during the validity period of permission except with the prior approval of the Bureau

4. The unique label series code for the equipment is and should appear on the label as per the approved design

5. Where the star level plan on review is modified by the Bureau and the star level of the room air conditioner stand modified, you shall seek the permission afresh. Signed. Sealed and Dated this Day of month.. . year. (Secretary) BUREAU OF ENERGY EFFICIENCY 24 . Sl. No

1. THE GAZETIE OF NDIA : EXTRAORDINARY Annexure [See para 1 of



Form III Details of Approvals Details of the Element Trade Mark (s)/Brand Name(s) Type of Room Air Conditioner: Unitary/Split Cooling Capacity (Watts) Power Input of Room Air Conditioner Year of manufacturing III—see 4) Remarks Model Name 1 No. Measured Values Cooling Power EER Star Level Capacity Input or Energy Efficiency Level Measured Label Details 2. Star Rating / Star level Energy Efficiency Ratio Type of Room Air Conditioner: Unna IS lit Model / Year Trade Mark s IBrand Name s Cooling Capacity Watts Power consumption Variable Speed Compressor Yes/No Heat Pump Yes/No Unit label series code Cooling Capacity Rated Values Power EER Star Level Input or Energy Efficiency Level Declared Star Rating O 25 3. Approved Specimen of printed label to be Affixed on the room air conditioner. 3 2 4 MORE STARS /- MORE SAVINGS POWER.SAVINGS GUIDE ENERGY EFFICIENCY 2 90 * EER Band Mode VY•ar CapaeR7 Consumption : xxxx The unique label series code provided in the letter has to be mentioned in the label affixed on the room air conditioner. The label design, size . colour scheme, material to be used for the label and 4. the content of the label and colour scheme of the Bureaus' logo shall be as specified in the schedule to the Bureau of Energy Efficiency (Particulars and Manner of their Display on Labels of Room Air Conditioners) Regulations, 2009. Date Signature Name Designation For and on behalf of (Name of the firm) SEAL OF FIRM 26 Application No. and Sl.No. Date of Permission 2 THE GAZETTE OF INDIA : Form III [See Regulation 7 Register of Permittees Name and details of the permittee (Contact Person. Address .Pin Code. State. Phone No. Fax No.. E-Mail. Web site) 3 Details of equipment for which the permission has been granted 4 Star level or Efficiency level declared 5 BEE permission number and unique label series. 6 IPART III—SEC 41 Period for which the permission has been granted 7 Amount of label security fee 8 Label Security Fee Received by(Crossed Demand draft (Details Electronic transaction (Details) : Date:) Application Fees details of Amount Received (Crossed Demand draft Details/ Electronic transaction Detail's: Date: 10 Number of labels affixed at the end of the each financial year 11 9 Amount of labelling fee due 12 Labelling fees details of Remarks Amount Received (Crossed Demand draft Details/ Electronic transaction Detail's : Date: 13 14 O O Printed by the Manager. Government of India Press. Ring Road. Mayapuri. New Delhi-10064 and' Published by the Controller of Publications, Delhi-110054.