Commission Delegated Regulation (EU) No 626/2011 of 4 May 2011 supplementing Directive 2010/30/EU of the European Parliament and of the Council with regard to energy labelling of air conditioners

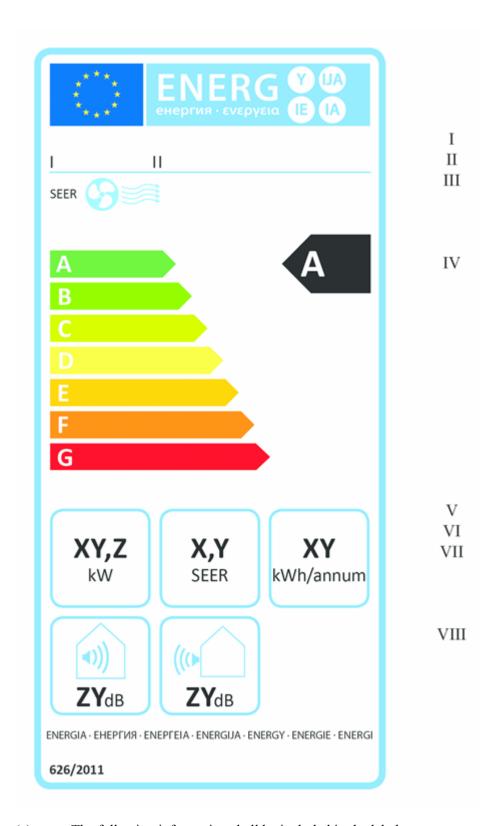
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ANNEX III

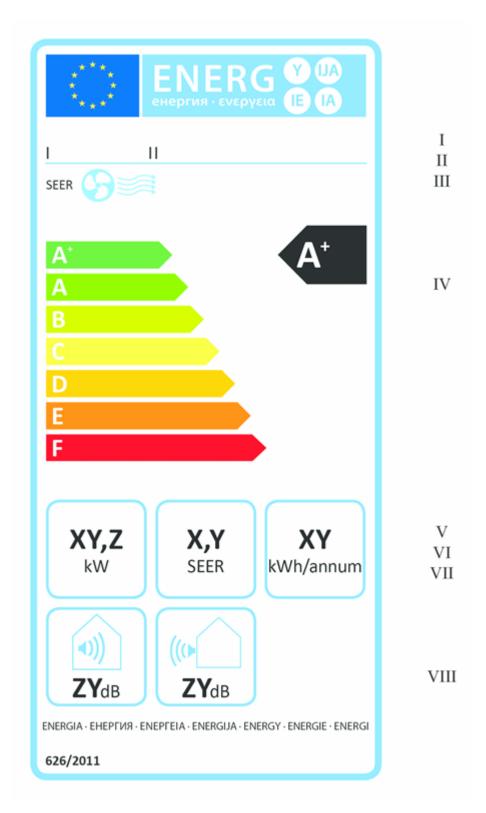
The label

- 2. LABEL OF AIR CONDITIONERS, EXCEPT SINGLE DUCT AND DOUBLE DUCT AIR CONDITIONERS
- 2.1. Cooling-only air conditioners classified in energy efficiency classes A to G



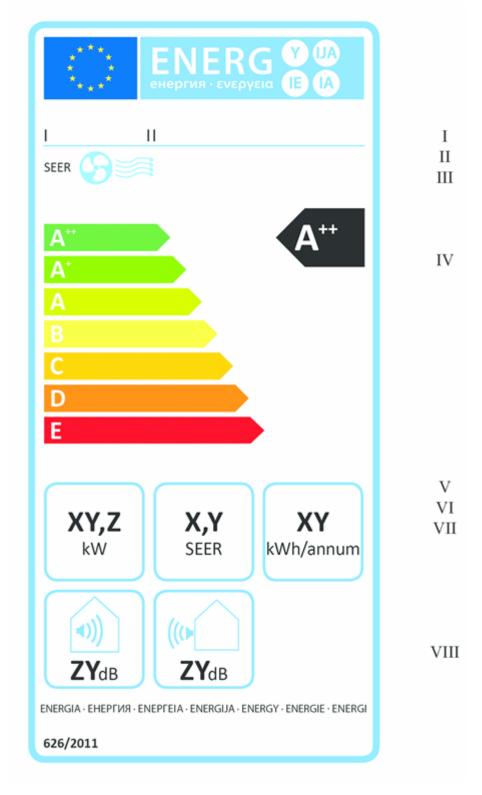
- (a) The following information shall be included in the label:
- I. supplier's name or trade mark;

- II. supplier's model identifier;
- III. text 'SEER', with a blue fan and air wave indication;
- IV. the energy efficiency; the head of the arrow containing the energy efficiency class of the appliance shall be placed at the same height as the head of the arrow of the relevant energy efficiency class;
- V. design load for cooling in kW, rounded up to one decimal;
- VI. seasonal energy efficiency ratio (SEER value), rounded up to one decimal;
- VII. annual energy consumption in kWh per year, rounded up to the nearest integer;
- VIII. sound power levels for indoor and outdoor units expressed in dB(A) re1 pW, rounded to the nearest integer.
 - All the requested values shall be determined in accordance with Annex VII.
- (b) The design of the label shall be in accordance with point 2.5. By way of derogation, where a model has been granted an 'EU eco-label' under Regulation (EC) No 66/2010, a copy of the EU eco-label may be added.
- 2.2. Cooling-only air conditioners classified in energy efficiency classes A+ to F



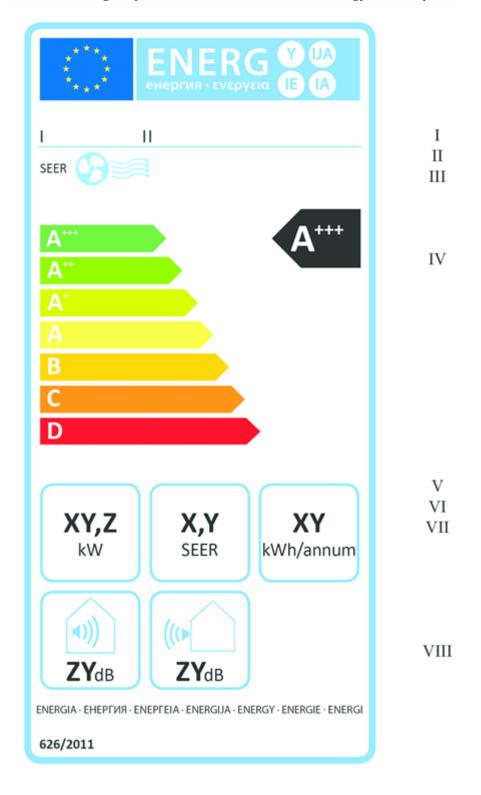
- (a) The information listed in point 2.1 shall be included in the label.
- (b) The design aspects of the label shall be in accordance with point 2.5.

2.3. Cooling-only air conditioners classified in energy efficiency classes A++ to E

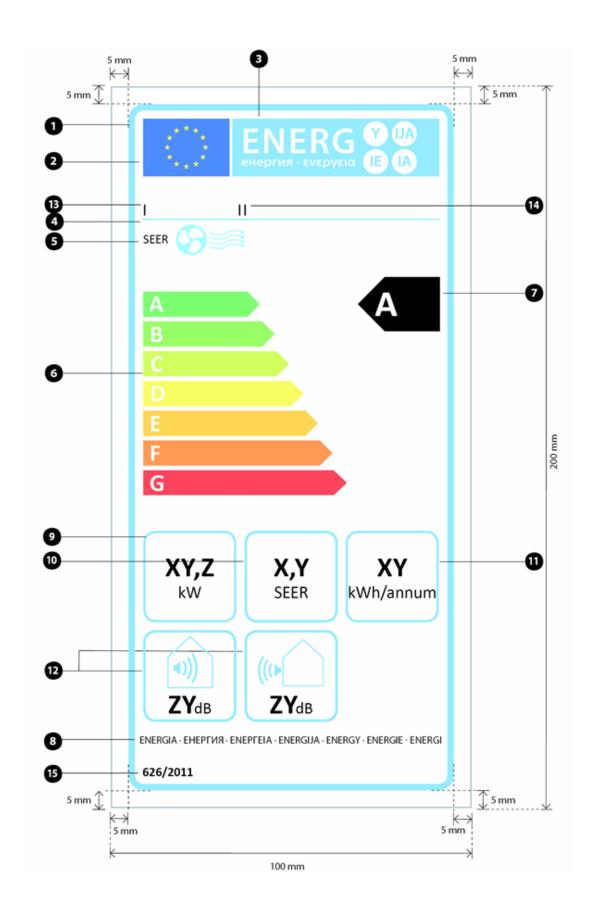


(a) The information listed in point 2.1 shall be included in the label.

- (b) The design aspects of the label shall be in accordance with point 2.5.
- 2.4. Cooling-only air conditioners classified in energy efficiency classes A+++ to D



- (a) The information listed in point 2.1 shall be included in the label.
- (b) The design aspects of the label shall be in accordance with point 2.5.
- 2.5. Label design



Whereby:

- (i) The label shall be at least 100 mm wide and 200 mm high. Where the label is printed in a larger format, its content shall nevertheless remain proportionate to the specifications above.
- (ii) The background shall be white.
- (iii) Colours are coded as CMYK cyan, magenta, yellow and black, following this example: 00-70-X-00: 0 % cyan, 70 % magenta, 100 % yellow, 0 % black.
- (iv) The label shall fulfil all of the following requirements (numbers refer to the figure above):
 - EU label border: stroke: 5 pt colour: cyan 100 % round corners: 3,5 mm.
 - 2 **EU logo:** Colours: X-80-00-00 and 00-00-X-00.
 - 3 Energy label:

Colour: X-00-00-00.

Pictogram as depicted: EU logo + energy label: width: 93 mm,

height: 18 mm.

- 4 **Sub-logos border:** 1 pt colour: cyan 100 % length: 93,7 mm.
- 5 **SEER indication:**

Text: Calibri regular 10 pt, capitals, 100 % black.

6 A-G scale:

— **Arrow:** height: 7 mm, gap: 1,3 mm – colours:

Highest class: X-00-X-00, Second class: 70-00-X-00, Third class: 30-00-X-00, Fourth class: 00-00-X-00, Fifth class: 00-30-X-00, Sixth class: 00-70-X-00, Last class(es): 00-X-X-00.

Text: Calibri bold 18 pt, capitals, white.

- 7 Energy efficiency class:
 - Arrow: Width: 23 mm, height: 15 mm, 100 % black;
 - **Text:** Calibri bold 29 pt, capitals, white.
- 8 Energy:
 - **Text:** Calibri regular 8 pt, capitals, 100 % black.
- 9 Rated capacity in kW:

Text 'kW': Calibri regular 14 pt, 100 % black. **Value 'XY,Z'**: Calibri bold 22 pt, 100 % black.

- 10 SEER value rounded up to one decimal:
 - Border: 3 pt colour: cyan 100 % round corners: 3,5 mm.
 - **Text 'SEER':** Calibri regular 14 pt, capitals, 100 % black.

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- Value 'X,Y': Calibri bold 22 pt, 100 % black.
- 11 Annual energy consumption in kWh/annum:
 - **Text 'kWh/annum':** Calibri regular 14 pt, 100 % black.
 - Value 'XY': Calibri bold 22 pt, 100 % black.
- 12 Noise emissions:
 - **Border:** 2 pt colour: cyan 100 % round corners: 3,5 mm.
 - **Value:** Calibri bold 22 pt, 100 % black.
 - **Text:** Calibri regular 14 pt, 100 % black.
- 13 Supplier's name or trademark.
- 14 Supplier's model identifier:

The suppliers' name or trade mark and model identifier should fit in a space of 90×15 mm.

- 15 **Reference period:**
 - **Text:** Calibri bold 10 pt.