

# **Energy Efficiency (Labelling of Regulated Machinery) Regulations 2017**

*Government Notice 11 of 2017*

## **THE ENERGY EFFICIENCY ACT**

### **Regulations made by the Minister under section 23 of the Energy Efficiency Act**

1. These regulations may be cited as the Energy Efficiency (Labelling of Regulated Machinery) Regulations 2017.

2. In these regulations –

“accreditation body” means the body responsible for the evaluation of conformity assessment bodies against recognised standards;

“conformity assessment body” means a body which –

(a) issues a test report or product certificate; and

(b) in the case of a test report, is accredited by –

(i) an accreditation body which is a signatory to the Mutual Recognition Arrangement of the International Laboratory Accreditation Cooperation; or

(ii) the Mauritius Accreditation Service,

as complying with ISO/IEC 17025 or equivalent; or

(c) in the case of a product certificate, is accredited by an accreditation body which is a signatory to the Multilateral Recognition Arrangement of the International Accreditation Forum as complying with ISO/IEC 17065 or equivalent;

“copy”, in relation to a label of a regulated machinery, means a photocopy of the label that is of the size, content and colour specified in the corresponding Mauritian Standard set out in the second column of the First Schedule;

“electronic display” means an appliance specified in the fourth row of the First Schedule, which operates on mains voltage and has a screen area greater than 100 square centimetres;

“European Union Commission Delegated Regulations” means a regulations which has been adopted by the European Commission of the European Union (EU), supplementing Regulation (EU)

2017/1369 of the European Parliament, with regards to energy labelling of a regulated machinery;

“heat storage oven” means an oven which uses heat, stored in heat retaining materials, generated from a low-intensity heat source which is continuously left on;

“household refrigerating appliance” includes an electrical wine storage appliance;

“household spin extractor”, commercially known as “spin-dryer”, means an appliance in which water is removed from textiles by centrifugal action in a rotating drum and drained through an automatic pump and which is designed to be used principally for non-professional purposes;

“household tumble dryer” means an appliance in which textiles are dried by tumbling in a rotating drum, through which heated air is passed and which is designed to be used principally for non-professional purposes;

“household washer dryer” means a household washing machine which includes a spin extraction function and a means for drying textiles, usually by heating and tumbling;

“International Standard Organisation” means the independent organisation which develops international standards for ensuring safety, reliability and quality of products and services;

“ISO/IEC 17025” means a standard issued by the International Standard Organisation and which gives the general requirements for the competence of testing and calibration laboratories;

“Mauritian Standard” or “MS” –

(a) means a document which has been declared as a standard under section 18 of the Mauritius Standards Bureau Act; and

(b) may include a specification or a code of practice;

“Mauritius Accreditation Service” means the Mauritius Accreditation Service established under the Mauritius Accreditation Service Act;

“Mauritius Standards Bureau” means the Mauritius Standards Bureau established under the Mauritius Standards Bureau Act;

“Multilateral Recognition Arrangement of the International Accreditation Forum” means the arrangement between

international accreditation bodies for the acceptance of accreditations and certificates issued by each other;

“Mutual Recognition Arrangement of the International Laboratory Accreditation Cooperation” means the formal cooperation between international accreditation bodies for the facilitation of trade through the acceptance of accreditation tests and calibration results;

“portable oven” means an oven with a product mass of less than 18 kilogrammes which is not designed for built-in installations;

“product certificate” means a document, report or certificate that provides third party attestation that a regulated machinery meets specific requirements, in accordance with test methods specified in the corresponding standard set out in the second and third columns of the First Schedule, for determining –

- (a) the energy efficiency index;
- (b) the energy efficiency index (cavity); or
- (c) the annual energy consumption,

of that regulated machinery, as applicable;

“regulated machinery” –

- (a) means the electrical appliances set out in the first column of the First Schedule; but
- (b) does not include the electrical appliances specified in the Second Schedule;

“small oven” means an oven where all cavities have a width and depth of less than 250 millimetres or a height of less than 120 millimetres;

“test report” means a report that contains the results of tests carried out on a regulated machinery, in accordance with test methods specified in the corresponding standard set out in the second and third columns of the First Schedule, for determining –

- (a) the energy efficiency index;
- (b) the energy efficiency index (cavity); or
- (c) the annual energy consumption,

of that regulated machinery, as applicable.

**Amended by** [GN No. 131 of 2022] [GN No. 70 of 2023]

- 3.** These regulations shall not apply –
- (a) subject to regulation 7, to a regulated machinery imported before the coming into operation of these regulations; and
  - (b) to the safety aspects and safety requirements of a regulated machinery specified in the corresponding Mauritian Standard set out in the second column of the First Schedule.
- 4.** (1) Every dealer shall affix a label on a regulated machinery in a conspicuous and unobstructed place before putting up such regulated machinery on display for sale.
- (2) A label affixed to a regulated machinery shall –
- (a) comply with the corresponding standard set out in the second and third columns of the First Schedule; and
  - (b) be of the appropriate content and design specified in the Third Schedule.
- (3) A dealer who uses paper-based advertisement or technical promotional material to promote the sale of a regulated machinery shall ensure that the paper-based advertisement or technical promotional material displays the energy efficiency class and the range of energy efficiency classes specified on the label of the regulated machinery in accordance with Part A of the Fourth Schedule.
- (4) A dealer who offers a regulated machinery for sale through the internet shall ensure that every visual advertisement for the regulated machinery –
- (a) displays the energy efficiency class and the range of energy efficiency classes specified on the label of the regulated machinery; and
  - (b) allows access to the label in accordance with Part B of the Fourth Schedule.

**Amended by** [GN No. 131 of 2022] [GN No. 70 of 2023]

- 5.** (1) Every dealer importing and distributing a regulated machinery shall, register that regulated machinery with the Office by submitting –

- (a) the original or a certified true copy of the test report or product certificate in relation to that regulated machinery; and
- (b) a sample or a copy of the label to be affixed to that regulated machinery.

(1A) A dealer importing and distributing a regulated machinery may submit the test report or product certificate and the label referred to in paragraph (1) in electronic format to the Office.

(2) A test report or product certificate referred to in paragraph (1) shall –

- (a) be issued by a conformity assessment body; and
- (b) **Repealed by** [GN No. 137 of 2018]
- (c) in respect of the regulated machinery, comply with the corresponding standard set out in the second and third columns of the First Schedule, that is in force at the time of submission.

(3) The Office may refer a document submitted under paragraph (1) to the Mauritius Standards Bureau for verification as to whether the regulated machinery complies with the corresponding standard set out in the second and third columns of the First Schedule.

(4) The cost of the verification referred to in paragraph (3) shall be borne by the dealer.

(5) The Mauritius Standards Bureau shall, where it is satisfied that a regulated machinery complies with the corresponding standard set out in the second and third columns of the First Schedule, issue a confirmation to the Office to that effect.

(6) The Office shall, on receipt of the confirmation referred to in paragraph (5), issue to the dealer a certificate attesting that the regulated machinery complies with the corresponding standard set out in the second and third columns of the First Schedule.

(7) Where, pursuant to paragraph (1), a dealer cannot submit the original or a certified true copy of a test report or product certificate, he shall have a sample of the regulated machinery tested, at his own expense, by the Mauritius Standards Bureau or a conformity assessment body before registering the regulated machinery with the Office.

(8) (a) A certificate issued by the Office under paragraph (6) shall be valid for a period of 2 years.

- (b) Where a certificate referred to in subparagraph (a) expires, a dealer shall not put on display, or sell, the regulated machinery.
- (c) A certificate referred to in subparagraph (a) may be renewed for further periods of 2 years –
  - (i) subject to the dealer submitting an application for renewal, in such form and manner as the Office may approve, within a period of 90 calendar days before the date of expiry of the certificate; or
  - (ii) after its expiry, where a dealer does not comply with the time limit specified in sub subparagraph (i), subject to the dealer submitting an application for renewal in such form and manner as the Office may approve and on payment of the fee specified in the Fifth Schedule.

(9) Every dealer importing and distributing a regulated machinery shall provide a dealer putting up the regulated machinery on display for sale with sufficient numbers of the label for that regulated machinery.

**Amended by** [GN No. 137 of 2018] [GN No. 131 of 2022] [GN No. 70 of 2023]

**6.** (1) (a) Where the information displayed on a label, affixed to a regulated machinery put up on display for sale by a dealer, is not in accordance with the test report or product certificate of that regulated machinery, the dealer shall commit an offence and shall, on conviction, be liable to a fine not exceeding 100,000 rupees.

(b) It shall be a defence for a dealer charged with an offence under paragraph (a) to prove that he obtained the label in good faith from a dealer importing and distributing the regulated machinery.

(2) Where the information displayed on a label, provided by a dealer importing and distributing a regulated machinery to a dealer putting up the regulated machinery on display for sale, is not in accordance with the test report or product certificate of that regulated machinery, the dealer importing and distributing the regulated machinery shall commit an offence and shall, on conviction, be liable to a fine not exceeding 100,000 rupees.

(3) Any person who –

- (a) obstructs an enforcement officer in the performance of his duties;
- (b) fails or refuses to produce to an enforcement officer for inspection such document as he may require; or
- (c) otherwise contravenes these regulations,

shall commit an offence and shall, on conviction, be liable to a fine not exceeding 100,000 rupees.

**Amended by** [GN No. 137 of 2018]

7. Any dealer who, on the coming into operation of this regulation, has, in the course of his business, a stock of electronic displays, household tumble dryers or household washer dryers not affixed with the appropriate label, shall –

- (a) not later than 6 months after the coming into operation of this regulation, sell the regulated machinery; or
- (b) (i) pursuant to regulation 5, register the regulated machinery with the Office; and  
(ii) affix a label in a conspicuous and unobstructed place on the regulated machinery before putting the regulated machinery on display for sale.

**Amended by** [GN No. 137 of 2018] [GN No. 70 of 2023]

8. The provisions of the second column of the First Schedule shall remain in force until 31 August 2022

**Amended by** [GN No. 131 of 2022]

Made by the Minister on 5 January 2017

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**FIRST SCHEDULE**

[Regulation 2, 3(b), 4(2)(a), 5(2)(c),(3),(5) and (6)]

<b>Regulated Machinery</b>	<b>Mauritian Standard</b>	<b>EU Commission Delegated Regulation</b>
Household electric dishwashers	MS 205	(EU) 2019/2017

Household electric ovens	MS 204	(EU) 65/2014
Household refrigerating appliances	MS 201	(EU) 2019/2016
Electronic displays, namely –	-	(EU) 2019/2013
(a) television – an appliance designed primarily for the display and reception of audiovisual signals and which consists of an electronic display and at least one tuner/receiver, namely an electronic circuit that detects television broadcast signal, such as terrestrial digital or satellite, but not internet unicast, and facilitates the selection of a TV channel from a group of broadcast channels		
(b) monitor, computer monitor or computer display – an appliance intended for one person for close viewing, such as in a desk based environment		
Household tumble dryers	-	(EU) 392/2012
Household washer dryers	-	(EU) 2019/2014

**Amended by** [GN No. 131 of 2022] [GN No. 70 of 2023]

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## **SECOND SCHEDULE**

[Regulation 2]

### **1. Household Refrigerating Appliances**

- (1) Refrigerating appliances that are primarily powered by energy sources other than electricity, such as liquefied petroleum gas (LPG), kerosene and biodiesel fuels.
- (2) Battery-operated refrigerating appliances that can be connected to the mains through an AC/DC converter, purchased separately.
- (3) Professional refrigerated storage cabinets and blast cabinets, with the exception of professional chest freezers
- (4) Refrigerating appliances with a direct sales function
- (5) Mobile refrigerating appliances
- (6) Appliances where the primary function is not the storage of foodstuffs through refrigeration

### **2. Household Electric Ovens**

- (1) Ovens that use energy sources other than electricity or gas.
- (2) Ovens that offer a 'microwave heating' function.
- (3) Small ovens.
- (4) Portable ovens.
- (5) Heat storage ovens.
- (6) Ovens that are heated with steam as a primary heating function.
- (7) Ovens designed for use only with propane or butane.

### **3. Household dishwashers**

Battery-operated household dishwashers that can be connected to the mains through an AC/DC converter purchased separately

### **4. Household tumble dryers**

Household spin extractors

## **5. Household washer dryers**

(1) Battery-operated household washer-dryers that can be connected to the mains through an AC/DC converter purchased separately

(2) Household washer-dryers with a rated washing capacity lower than or equal to 2 kg

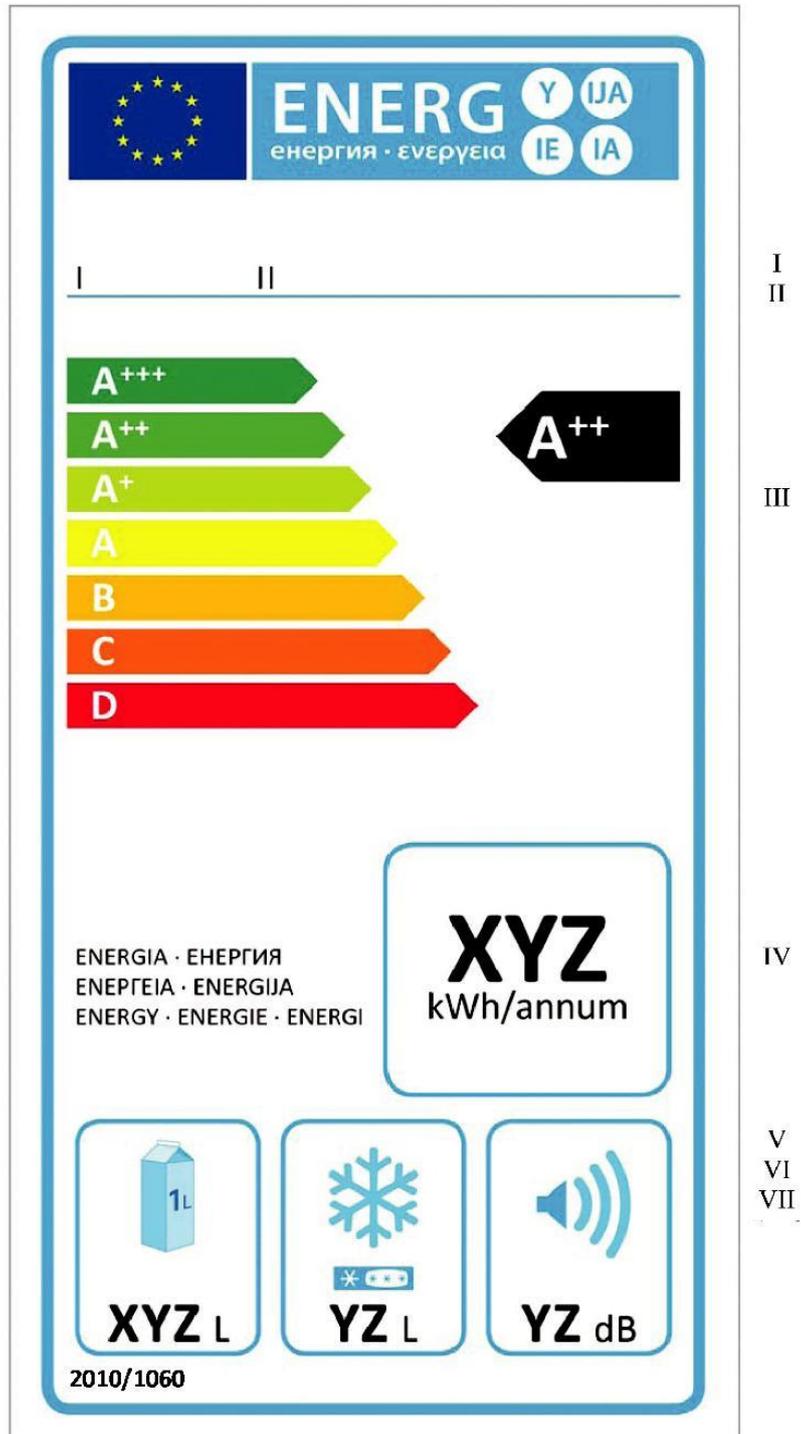
**Amended by** [GN No. 131 of 2022] [GN No. 70 of 2023]

**THIRD SCHEDULE**  
[Regulations 4(2)(b)]

**PART I – HOUSEHOLD REFRIGERATING APPLIANCES**  
**(MS 201)**

**Type 1 – Label for household refrigerating appliances classified in energy efficiency classes A+++ to C (except for wine storage appliances)**

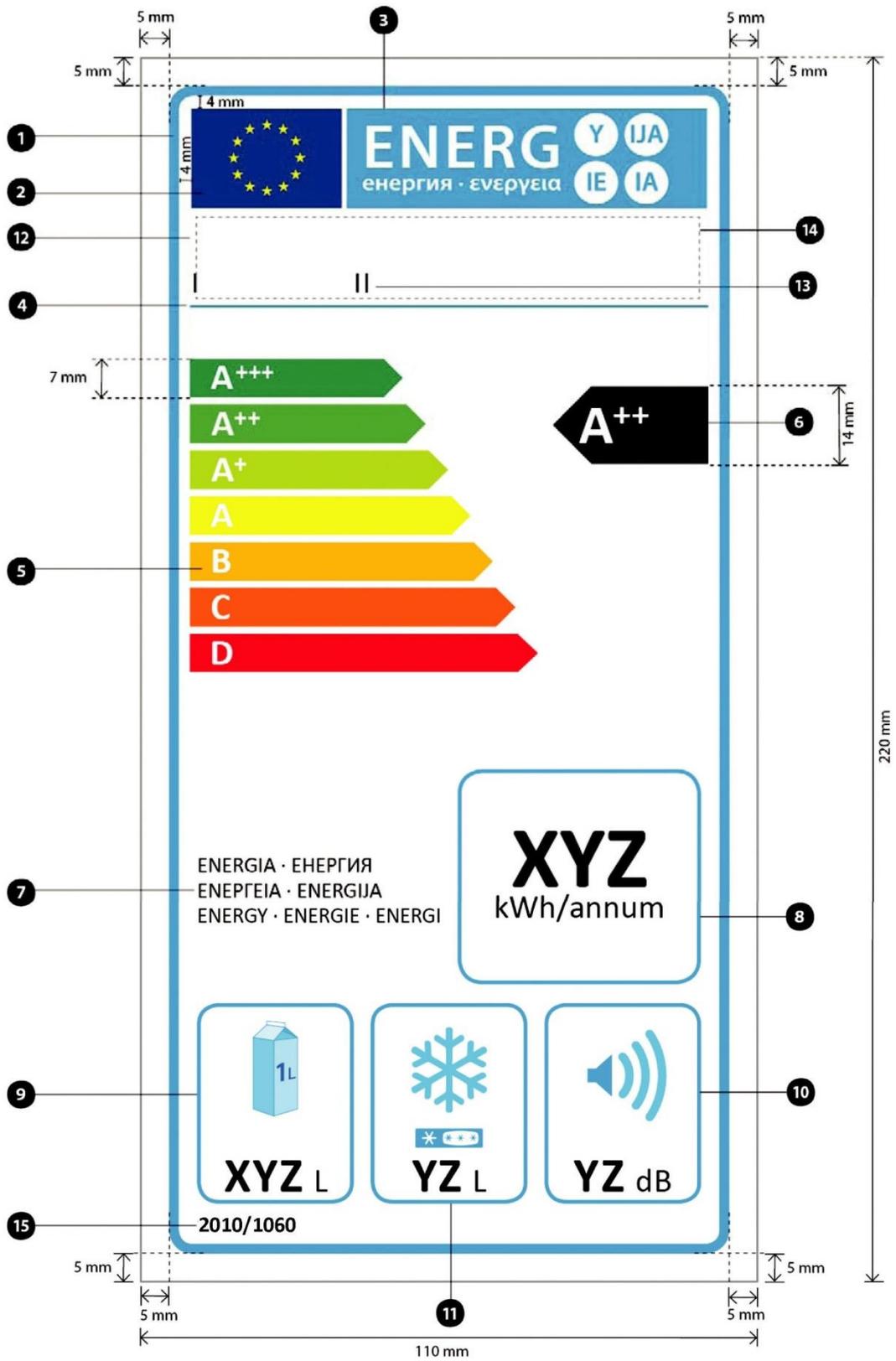
**A – Label Content**



The following information shall be included in the label –

- (I) the supplier's name or trade mark;
- (II) the supplier's model identifier;
- (III) the energy efficiency class determined in accordance with clause 5.2 of MS 201; the head of the arrow containing the energy efficiency class of the household refrigerating appliance shall be placed at the same height as the head of the arrow of the relevant energy efficiency class;
- (IV) the annual energy consumption ( $AE_c$ ) in kilowatt-hour per year, rounded up to the nearest integer and calculated in accordance with point 2(2) of Annex V of MS 201;
- (V) the sum of the storage volumes of all compartments that do not merit a star rating (i.e. operating temperature more than  $-6^{\circ}\text{C}$ ), rounded to the nearest integer;
- (VI) the sum of the storage volumes of all frozen-food storage compartments that merit a star rating (i.e. operating temperature less than and equal to  $-6^{\circ}\text{C}$ ), rounded to the nearest integer and star rating of the compartment with the highest share of that sum; where the household refrigerating appliances has no frozen food storage compartment(s) the supplier shall declare ' - L ' instead of a value and leave the position for star rating blank;
- (VII) the airborne acoustical noise emissions expressed in dB(A) re1 pW, rounded to the nearest integer.

## B – Label Design



Whereby –

- (a) (i) the label shall be at least 110 mm wide and 220 mm high;
- (ii) where the label is printed in a larger format, its content shall nevertheless remain proportionate to the specifications above;
- (b) the background of the label shall be white;
- (c) colours shall be CMYK – cyan, magenta, yellow and black, following this example: 00-70-X-00: 0% cyan, 70%magenta, 100 per cent yellow, 0%black;
- (d) the label shall fulfil all of the following requirements (numbers refer to the figure above) –
  - 1. the EU label border stroke –  
5 pt – colour: cyan 100% – round corners: 3.5 millimetres;
  - 2. the EU logo –  
colours: X-80-00-00 and 00-00-X-00 ;
  - 3. the energy label: colour: X-00-00-00 –  
the EU logo + energy label: width: 92 millimetres, height: 17 millimetres;
  - 4. the sub-logos border –  
1 pt – colour: cyan 100% – length: 92.5 millimetres;
  - 5. the A-G scale–  
arrow: height: 7 millimetres, gap: 0.75 millimetres – 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: 00-X-X-00;

text: calibri bold 19 pt, capitals and white, '+' symbols:  
Calibri bold 13 pt, capitals, white, aligned on a single row;

6. the energy efficiency class –

arrow: width: 26 millimetres, height: 14 millimetres, 100% black;

text: calibri bold 29 pt, capitals and white, '+' symbols:  
calibri bold 18 pt, capitals, white and aligned on a single row;

7. the energy –

text: calibri regular 11 pt, capitals, black;

8. the annual energy consumption –

border: 3 pt – colour: cyan 100% – round corners: 3.5 millimetres;

value: calibri bold 45 pt, 100% black;

second line: calibri regular 17 pt, 100% black;

9. the storage volumes of all compartments that do not merit a star rating –

border: 3 pt – colour: cyan 100%– round corners: 3.5 millimetres;

value: Calibri bold 25 pt, 100%black,calibri regular 17 pt, 100% black;

10. the airborne acoustical noise emissions –

border: 3 pt – colour: Cyan 100% - round corners: 3.5 millimetres;

value: calibri bold 25 pt, 100% black, and calibri regular 17 pt, 100% black;

11. the storage volumes of all frozen-food storage compartments that merit a star rating–

border: 3 pt – colour: cyan 100%– round corners: 3.5 millimetres;

value:calibri bold 25 pt, 100% black, calibri regular 17 pt, 100% black;

12. the supplier's name or trademark;
13. the supplier's model identifier;
14. the supplier's name or trademark and model identifier should fit in a space of 90 x 15 mm;
15. numbering of the regulation –

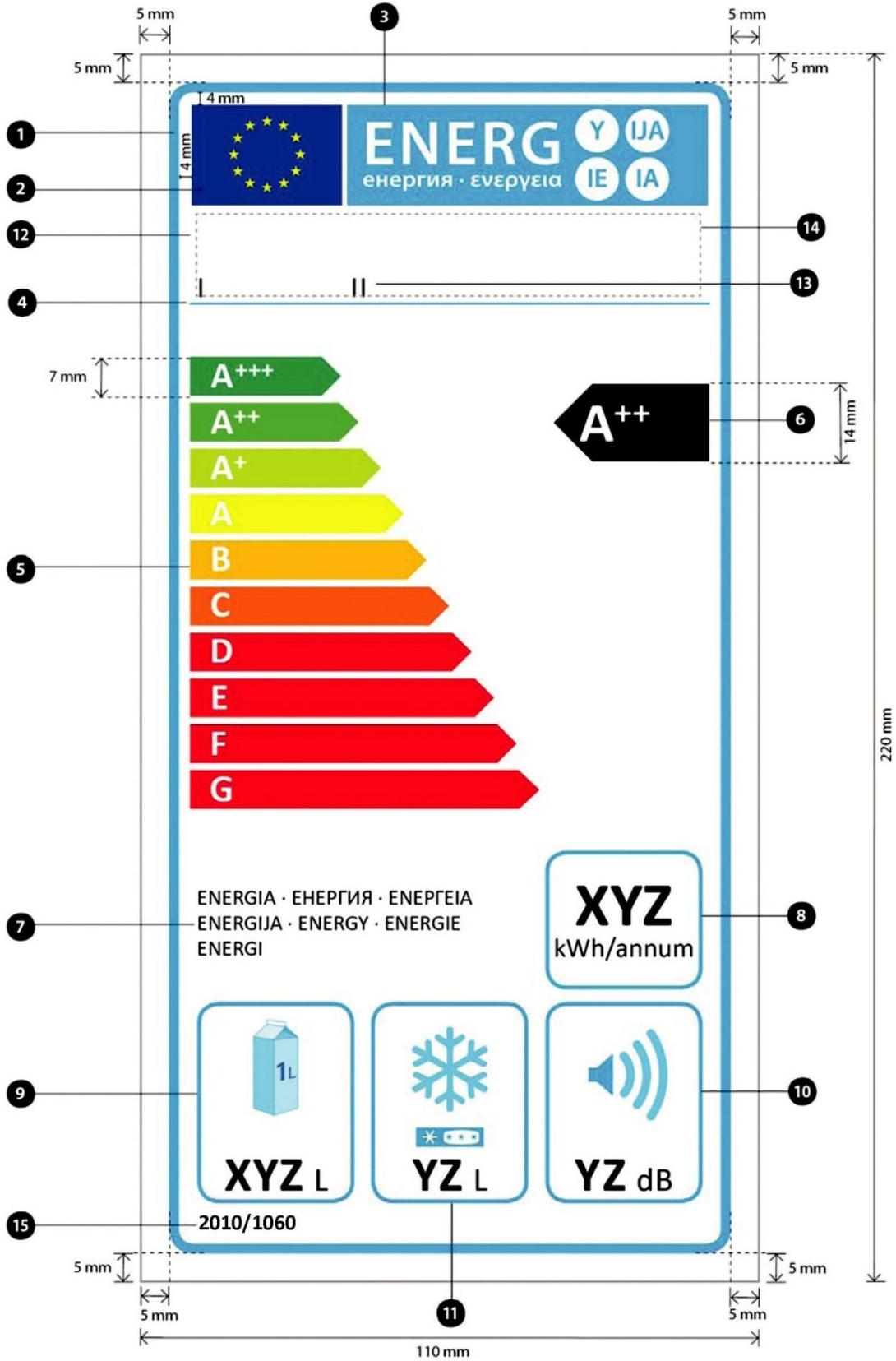
text:calibri bold 11 pt.

**Type 2 – Label for household refrigerating appliances classified in energy efficiency classes D to G (except for wine storage appliances)**

**A – Label Content**

The content of the label shall be similar to the content of the label for Type 1 – Label for household refrigerating appliances classified in energy efficiency classes A<sup>+++</sup> to C (except for wine storage appliances).

## B – Label Design



Whereby –

The design of the label shall be similar to the design of the label for Type 1 – Label for household refrigerating appliances classified in energy efficiency classes A<sup>+++</sup> to C (except for wine storage appliances), except that, in paragraph (d), item (8) shall be replaced by the following item –

8. annual energy consumption –

border: 3 pt – colour: Cyan 100%- round corners: 3.5 millimetres;

value: Calibri bold 32 pt, 100% black;

second line: calibri regular 14 pt, 100% black;

### **Type 3 – Label for Wine Storage Appliances**

#### **A – Label Content**

The content of the label shall be similar to the content of the label for type 1 – Label for household refrigerating appliances classified in energy efficiency classes A<sup>+++</sup> to C (except for wine storage appliances), except that items V and VI shall be replaced by information as to the rated capacity, in number of standard bottles of 75 centilitres, that may be fitted in the appliance in accordance with the manufacturer's instructions.



Whereby –

- (a) (i) the label shall be at least 110 millimetres wide and 220 millimetres high;
- (ii) where the label is printed in a larger format, its content shall nevertheless remain proportionate to the specifications above;
- (b) the background of the label shall be white;
- (c) colours shall be CMYK – cyan, magenta, yellow and black, following this example: 00-70-X-00: 0% cyan, 70% magenta, 100%yellow, 0% black;
- (d) the label shall fulfil all of the following requirements (numbers refer to the figure above) –
  - 1. the EU label –  
border stroke: 5 pt – colour: cyan 100% – round corners: 3.5 millimetres;
  - 2. the EU logo –  
colours: X-80-00-00 and 00-00-X-00 ;
  - 3. the energy label –  
colour: X-00-00-00;  
  
pictogram as depicted: EU logo + energy label: width: 92 millimetres, height: 17 millimetres;
  - 4. the sub-logos border –  
1 pt – colour: cyan 100% - length: 92.5 millimetres;
  - 5. the A-G scale –  
arrow: height: 7 milimetres, gap: 0.75 millimetres – 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 19 pt, capitals and white; '+' symbols: calibri bold 13 pt, capitals, white aligned on a single row;

6. the energy efficiency class –

arrow: width: 26 millimetres, height: 14 millimetres, 100 % black;

text: calibri bold 29 pt, capitals and white; '+' symbols: calibri bold 18 pt, capitals, white, aligned on a single row;

7. the energy –

text: calibri regular 11 pt, capitals, black;

8. the annual energy consumption –

border: 2 pt – colour: cyan 100% - round corners: 3.5 millimetres;

value:calibri bold 30 pt, 100% black;

second line: calibri regular 14 pt, 100% black;

9. the rated capacity in number of standard wine bottles –

border: 2 pt – colour: cyan 100% - round corners: 3.5 millimetres;

value: calibri bold 28 pt, 100% black, calibri regular 15 pt, 100% black;

10. the airborne acoustical noise emissions –

border: 2 pt - colour: Cyan 100 per cent – round corners: 3.5 millimetres;

value:calibri bold 25 pt, 100% black;calibri regular 17 pt, 100% black;

11. the supplier's name or trademark;

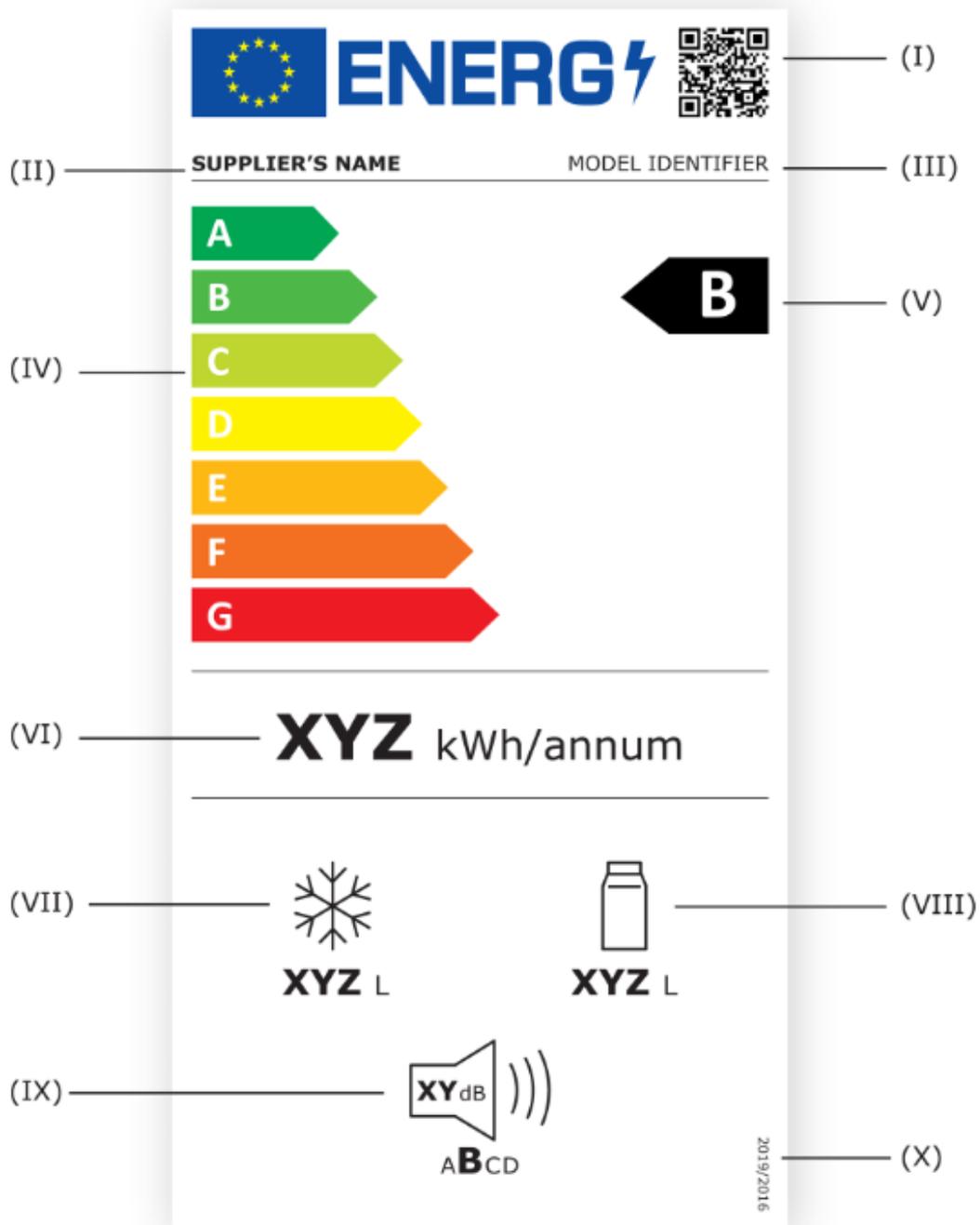
12. the supplier's model identifier;

13. the supplier's name or trademark and model identifier should fit in a space of 90 x 15 mm;
14. the numbering of the regulation –  
text: calibri bold 11 pt.

**(Commission Delegated Regulation (EU) 2019/2016)**

**Type 1 - Label for refrigerating appliances (except for wine storage appliances)**

**A – Label Content**



The following information shall be included in the label:

- (I) the QR Code;
- (II) supplier's name or trade mark;
- (III) supplier's model identifier;
- (IV) scale of energy efficiency classes from A to G

(V) the energy efficiency class determined in accordance with Annex II of the Commission Delegated Regulation (EU) 2019/2016

(VI) the annual energy consumption (AE), expressed in kWh per year and rounded to the nearest integer;

(VII)

The sum of the volumes of the frozen compartment(s), expressed in litres and rounded to the nearest integer.

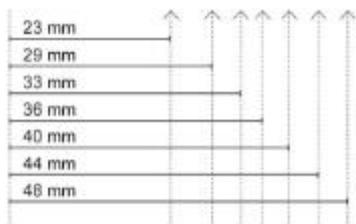
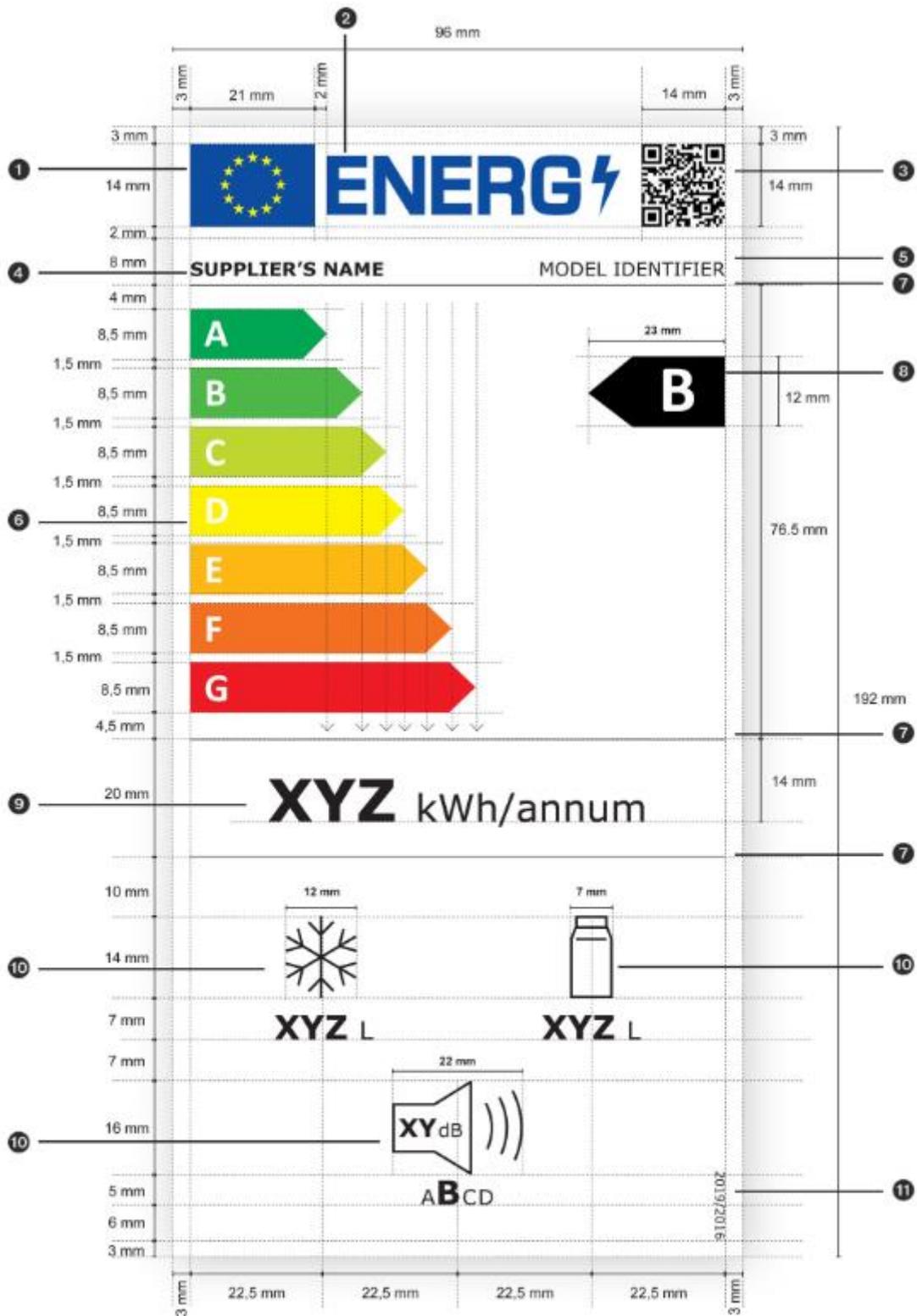
- If the refrigerating appliance does not contain frozen compartment(s) the pictogram and the value in litres in VII shall be omitted;

- The sum of the volumes of the chill compartment(s) and the unfrozen compartment(s), expressed in litres and rounded to the nearest integer.

- If the refrigerating appliance does not contain unfrozen compartment(s) and chill compartment(s) the pictogram and the value in litres in VIII shall be omitted;

(VIII) airborne acoustical noise emissions expressed in dB(A) re1 pW, rounded to the nearest integer. The air borne acoustical noise emission class, as set out in Table 2 of the Commission Delegated Regulation (EU) 2019/2016;

(IX) the number of the Regulation, that is '2019/2016'.



Whereby:

- (a) The labels shall be at least 96 mm wide and 192 mm high. Where the label is printed in a larger format, its content shall nevertheless remain proportionate to the specifications above.
- (b) The background of the label shall be 100% white.
- (c) The typefaces shall be Verdana and Calibri.
- (d) The dimensions and specifications of the elements constituting the label shall be as indicated in the label designs for refrigerating appliances and for wine storage appliances.
- (e) Colours shall be CMYK – cyan, magenta, yellow and black, following this example: 0, 70, 100, 0: 0% cyan, 70% magenta, 100% yellow, 0% black.
- (f) The label shall fulfil all the following requirements (numbers refer to the figures above):
  1. The colours of the EU logo shall be as follows:
    - the background: 100, 80, 0, 0;
    - the stars: 0, 0, 100, 0;
  2. The colour of the energy logo shall be: 100, 80, 0, 0;
  3. The QR code shall be 100% black;
  4. The supplier's name shall be 100% black and in Verdana Bold, 9 pt;
  5. The model identifier shall be 100% black and in Verdana Bold, 9 pt;
  6. The A to G scale shall be as follows:
    - the letters of the energy efficiency scale shall be 100% white and in Calibri Bold 19 pt; the letters shall be centred on an axis at 4,5 mm from the left side of the arrows;
    - the colours of the A to G scale arrows shall be as follows:
      - A-class: 100, 0, 100, 0;
      - B-class: 70, 0, 100, 0;
      - C-class: 30, 0, 100, 0;

- D-class: 0, 0, 100, 0;
- E-class: 0, 30, 100, 0;
- F-class: 0, 70, 100, 0;
- G-class: 0, 100, 100, 0;

7. The internal dividers shall have a weight of 0,5 pt and the colour shall be 100% black;
8. The letter of the energy efficiency class shall be 100% white and in Calibri Bold 33 pt. The energy efficiency class arrow and the corresponding arrow in the A to G scale shall be positioned in such a way that their tips are aligned. The letter in the energy efficiency class arrow shall be positioned in the centre of the rectangular part of the arrow which shall be 100% black;
9. The annual energy consumption value shall be in Verdana Bold 28 pt; 'kWh/annum' shall be in Verdana Regular 18 pt. The value and unit shall be centred and 100% black;

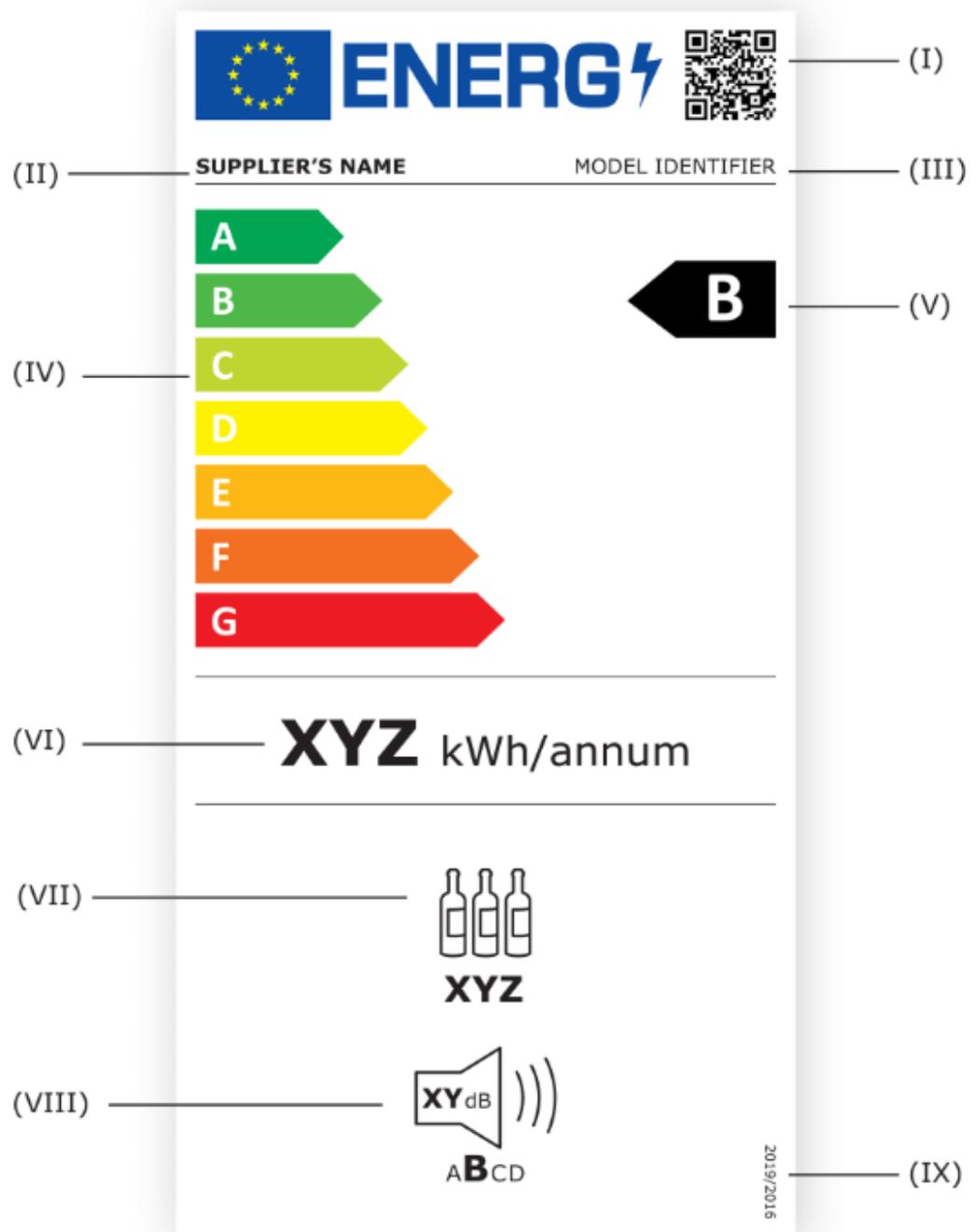
10. The pictograms shall be as shown in the label design and as follows:

- the pictograms' lines shall have a weight of 1, 2 pt and they and the texts (numbers and units) shall be 100% black;
- the text under the pictogram(s) shall be Verdana Bold 16 pt with the unit in Verdana Regular 12 pt, and it shall be centred under the pictogram;
- for refrigerating appliances, except wine storage appliances: if the appliance contains only frozen compartment(s) or only unfrozen compartment(s), only the relevant pictogram in the top row, as set out under the label content VII and VIII, shall be shown and centred between the two vertical borders of the energy label;
- the airborne acoustical noise emission pictogram: the number of decibels in the loudspeaker shall be in Verdana Bold 12 pt, with the unit 'dB' in Verdana Regular 9 pt; the range of noise classes (A to D) shall be centred under the pictogram, with the letter of the applicable noise class in Verdana Bold 16 pt and the other letters of the noise classes in Verdana Regular 10 pt;

11. The number of the regulation shall be 100% black and in Verdana Regular 6 pt.

**Type 2 - Label for wine storage appliances**

**A – Label Content**

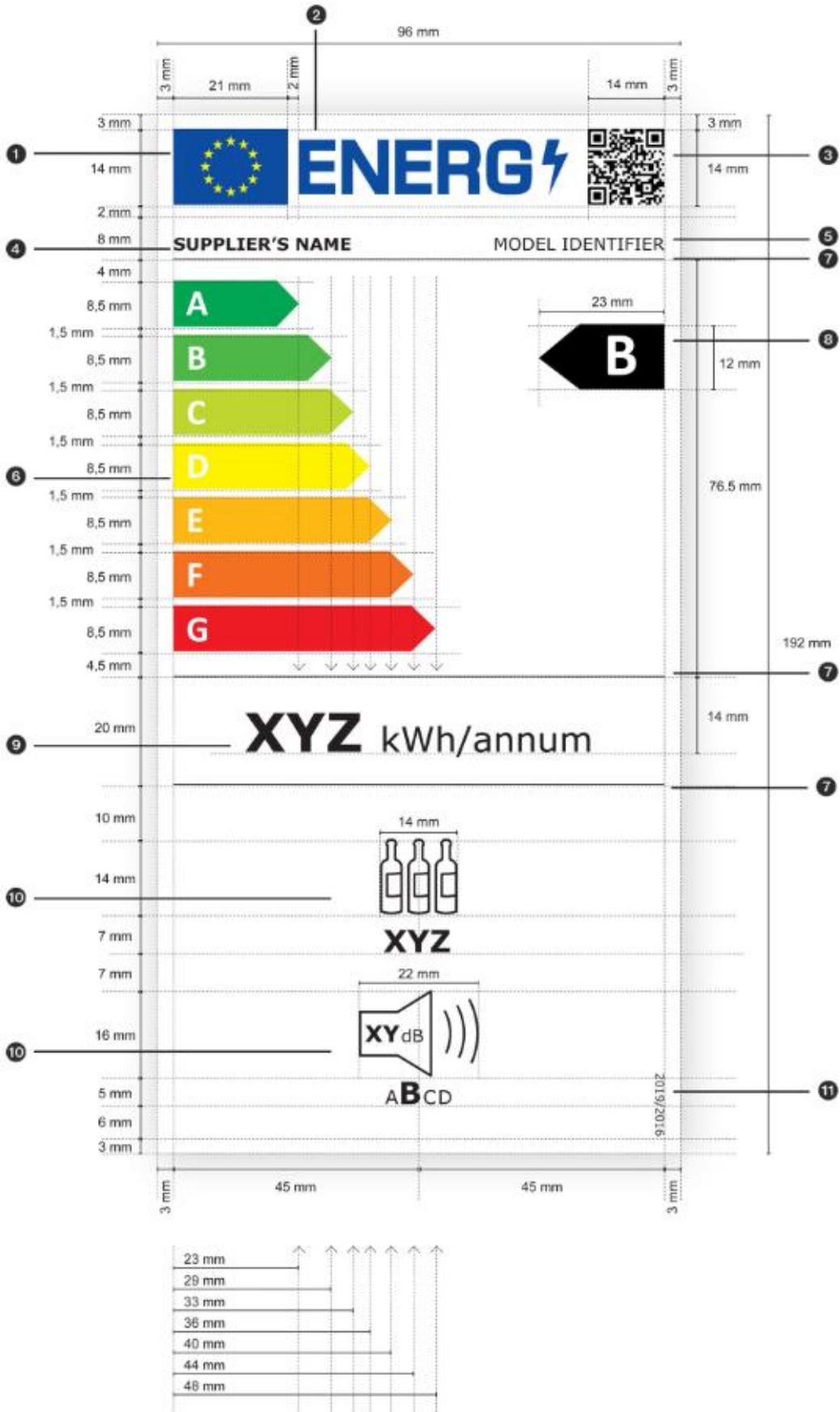


The following information shall be included in the label:

- (I) the QR Code;
- (II) supplier's name or trade mark;
- (III) supplier's model identifier;
- (IV) scale of energy efficiency classes from A to G;
- (V) the energy efficiency class determined in accordance with Annex II of the Commission Delegated Regulated (EU) 2019/2016;

- (VI) AE, expressed in kWh per year and rounded to the nearest integer;
- (VII) The number of standard wine bottles that can be stored in the wine storage appliance;
- (VIII) airborne acoustical noise emissions expressed in dB(A) re1 pW, rounded to the nearest integer. The air borne acoustical noise emission class, as set out in Table 2 of the Commission Delegated Regulated (EU) 2019/2016;
- (IX) the number of the Regulation, that is '2019/2016'.

**B – Label Design**  
(see below)



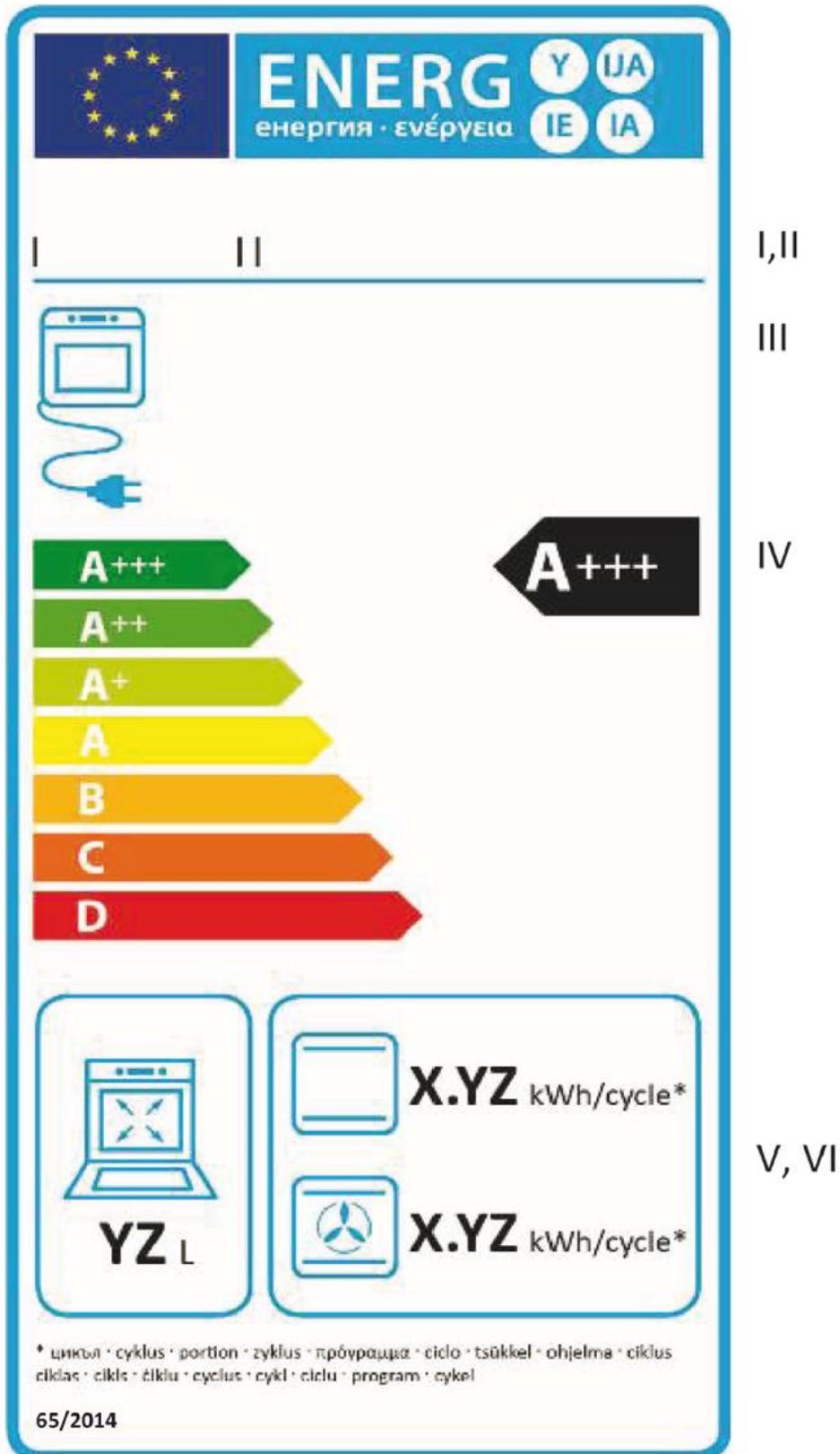
The design of the label shall be similar to the design of the label for Type 1 – Label for refrigerating appliances (except for wine storage appliances).

PART II – HOUSEHOLD ELECTRIC OVENS

(MS 204)

(Commission Delegated Regulation (EU) No 65/2014)

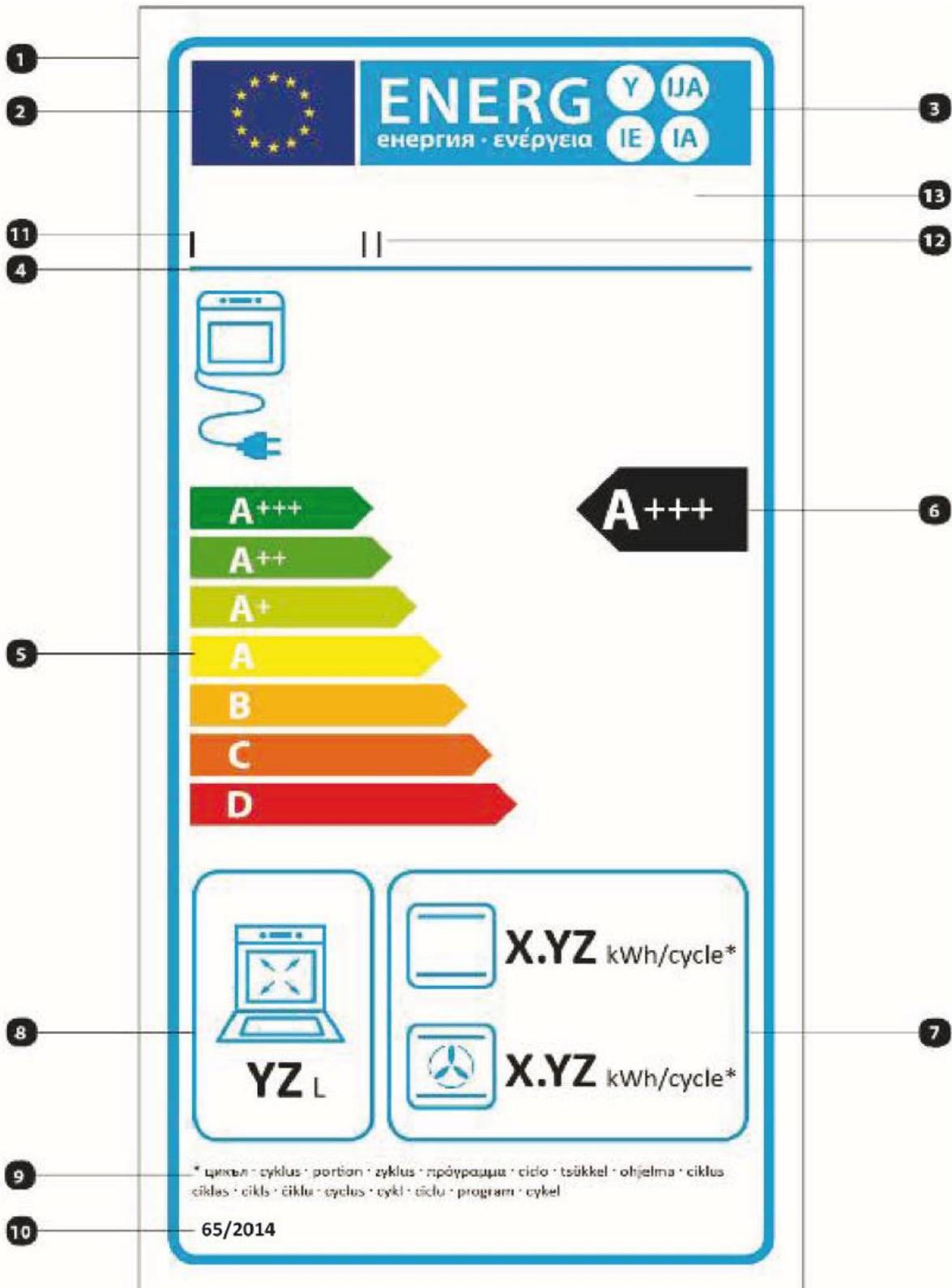
A – Label Content



The following information shall be included in the label –

- (I) the supplier's name or trade mark;
- (II) the supplier's model identifier, where 'model identifier' means the code, usually alphanumeric, which distinguishes a specific domestic oven model from other models with the same trade mark or supplier's name;
- (III) the energy source of the domestic oven;
- (IV) the energy efficiency class of the cavity determined in accordance with Clause 4.2. The head of the arrow containing the indicator letter shall be placed at the same height as the head of the arrow of the relevant energy efficiency class;
- (V) the usable volume of the cavity in litres, rounded to the nearest integer;
- (VI) the energy consumption per cycle expressed in kWh/cycle (electricity consumption) for the heating function(s) (conventional and if available the forced air convection) of the cavity based on standard load determined in accordance with the test procedures, rounded to the second decimal place ( $EC_{\text{electric cavity}}$ ).

## B – Label Design



Whereby –

- (a) (i) the label shall be at least 85 mm wide and 170 mm high;
- (ii) where the label is printed in a larger format, its content shall nevertheless remain proportionate to the specifications above;
- (b) the background shall be white;
- (c) the colours shall be CMYK – cyan, magenta, yellow and black, following this example: 00-70-X-00: 0% cyan, 70% magenta, 100 % yellow, 0 % black;
- (d) the label shall fulfil all of the following requirements (numbers refer to the figure above) –
  - 1. the border stroke –  
4 pt–colour: cyan 100% – round corners: 3 mm;
  - 2. the EU logo –  
colours: X-80-00-00 and 00-00-X-00;
  - 3. the energy logo –  
colour: X-00-00-00; pictogram as depicted: EU logo + energy label: width: 70 mm, height: 14 mm;
  - 4. the sub-logos border –  
1,5 pt–colour: cyan 100 % – length: 70 mm;
  - 5. the scale of energy classes –  
arrow: height: 5,5 mm, gap: 1 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: 00-X-X-00;

text: Calibri bold 18 pt, capitals and white; '+' symbol: Calibri bold 12 pt, white, aligned on a single row;

6. the energy efficiency class –

arrow: width: 20 mm, height: 10 mm, 100% black;

text: Calibri bold 24 pt, capitals and white; '+' symbol: Calibri bold 18 pt, white, aligned on a single row;

7. the energy consumption per cycle –

border: 1,5 pt –colour: cyan 100% – round corners: 3 mm;

value: Calibri bold 19 pt, 100% black; and Calibri regular 10 pt, 100 % black;

8. the volume –

border: 1,5 pt – colour: cyan 100% – round corners: 3 mm;

value: Calibri bold 20 pt, 100% black; and Calibri regular 10 pt, 100 % black;

9. the asterisk –

calibri regular 6 pt, 100% black;

10. the numbering of the Regulation –

calibri bold 10 pt, 100% black;

11. the supplier's name or trademark;

12. the supplier's model identifier;

13. the suppliers' name or trade mark and model identifier should fit in a space of 70 mm × 13 mm.

PART III – HOUSEHOLD ELECTRIC DISHWASHERS

(MS 205)

A – Label Content



I  
II

III

IV

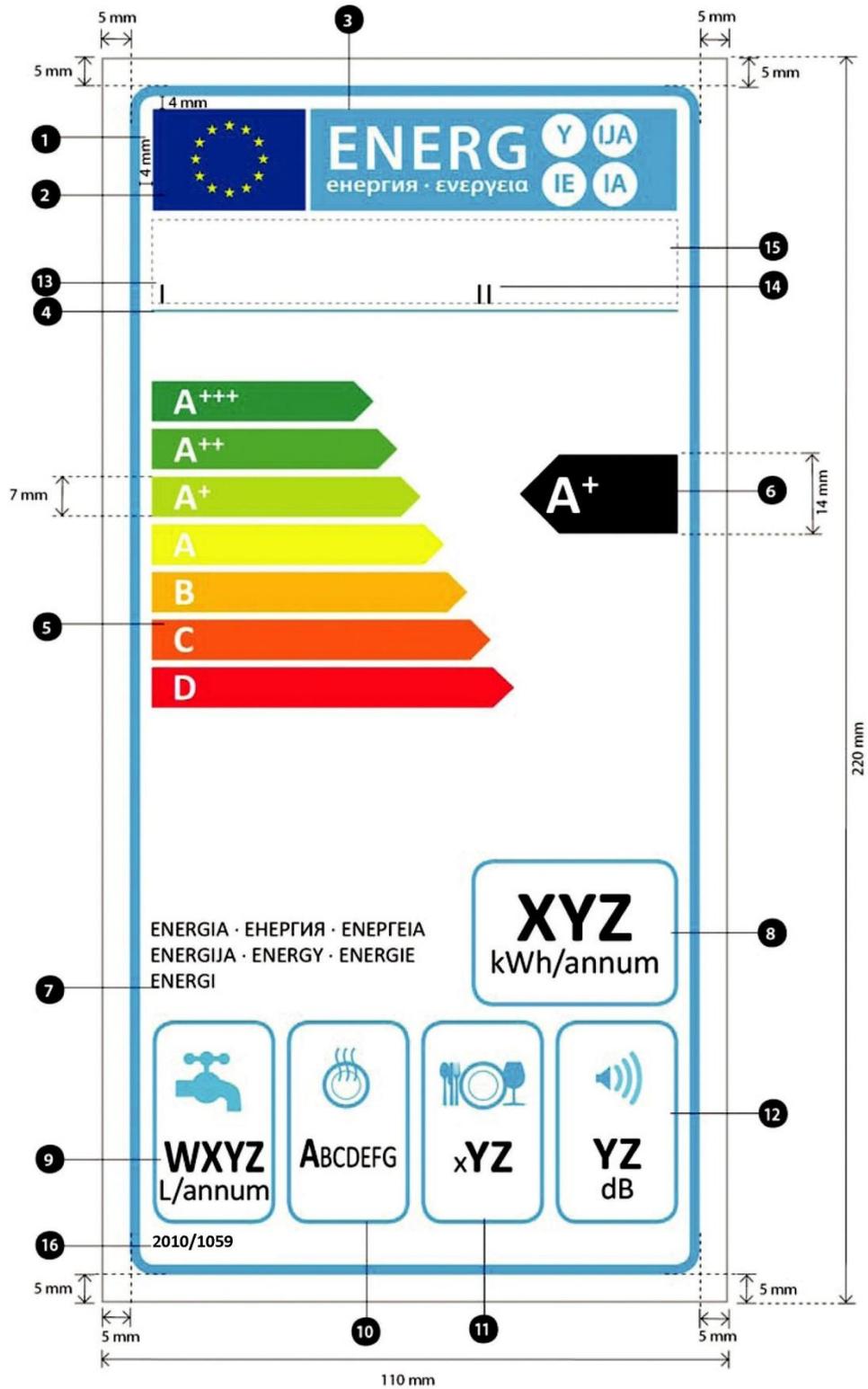
V  
VI  
VII  
VIII

The following information shall be included in the label –

- (I) the supplier's name or trade mark;
- (II) the supplier's model identifier, where "model identifier" means the code, usually alphanumeric, which distinguishes a specific household dishwasher model from other models with the same trade mark or supplier's name;
- (III) the energy efficiency class determined in accordance with Clause 4.2 of MS 205; the head of the arrow containing the energy efficiency class of the household dishwasher shall be placed at the same height as the head of the arrow of the relevant energy efficiency class;
- (IV) the annual energy consumption ( $AE_c$ ) in kWh per year, rounded up to the nearest integer and calculated in accordance with point 1(b) of Annex IV of MS 205;
- (V) the annual water consumption ( $AW_c$ ) in litres per year, rounded up to the nearest integer and calculated in accordance with point 3 of Annex IV of MS 205;
- (VI) the drying efficiency class determined in accordance with Clause 4.3 of MS 205;
- (VII) the rated capacity in standard place settings, for the standard cleaning cycle;
- (VIII) the airborne acoustical noise emissions expressed in dB(A) re 1 pW and rounded to the nearest integer.

By way of derogation, where a model has been granted an 'EU Ecolabel', a copy of the EU Ecolabel may be added.

## B – Label Design



Whereby –

- (a) (i) the label shall be at least 110 millimetres wide and 220 millimetres high;
- (ii) where the label is printed in a larger format, its content must nevertheless remain proportionate to the specifications above;
- (b) the background shall be white;
- (c) the colours shall be CMYK – cyan, magenta, yellow and black, following this example: 00-70-X-00: 0%cyan, 70%magenta, 100% yellow, 0% black;
- (d) the label shall fulfil all of the following requirements (numbers refer to the figure above) –
  - 1. the border stroke –  
5 pt – colour: cyan 100% – round corners: 3.5 millimetres;
  - 2. the EU logo –  
colours: X-80-00-00 and 00-00-X-00;
  - 3. the energy logo  
colour: X-00-00-00;  
  
the EU logo and energy logo (combined): width: 92 millimetres, height: 17 millimetres;
  - 4. the sub-logos border –  
1 pt – colour: cyan 100% – length: 92.5 millimetres;
  - 5. the A-G scale –  
arrow: height: 7 millimetres, gap: 0.75 millimetres – 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 and white, '+' symbols:  
Calibri bold 12 pt, capitals, white, aligned on a single row;

6. the energy efficiency class –

arrow: width: 26 millimetres, height: 14 millimetres, 100% black;

text: calibri bold 29 pt, capitals and white, '+' symbols:  
calibri bold 18 pt, capitals, white and aligned on a single row;

7. the energy –

text: calibri regular 11 pt, capitals, 100% black.

8. the annual energy consumption –

border: 2 pt – colour: cyan 100% – round corners: 3.5 millimetres;

value: calibri bold 37 pt, 100% black;

second line: calibri regular 17 pt, 100% black.

9. the annual water consumption –

border: 2 pt – colour: cyan 100% - round corners: 3.5 mm;

value: calibri bold 24 pt, 100% black and calibri regular 16 pt, 100 per cent black;

10. the drying efficiency class –

border: 2 pt – colour: cyan 100% - round corners: 3.5 millimetres;

value: calibri regular 16 pt, horizontal scale 75%, 100% black and calibri bold 22 pt, horizontal scale 75%, 100% black;

11. the rated capacity –

border: 2 pt – colour: cyan 100% - round corners: 3.5 millimetres;

value: calibri bold 24 pt, 100% black; and calibri regular 16 pt, 100% black';

12. the noise emissions –

border: 2 pt – colour: Cyan 100% - round corners: 3.5 millimetres;

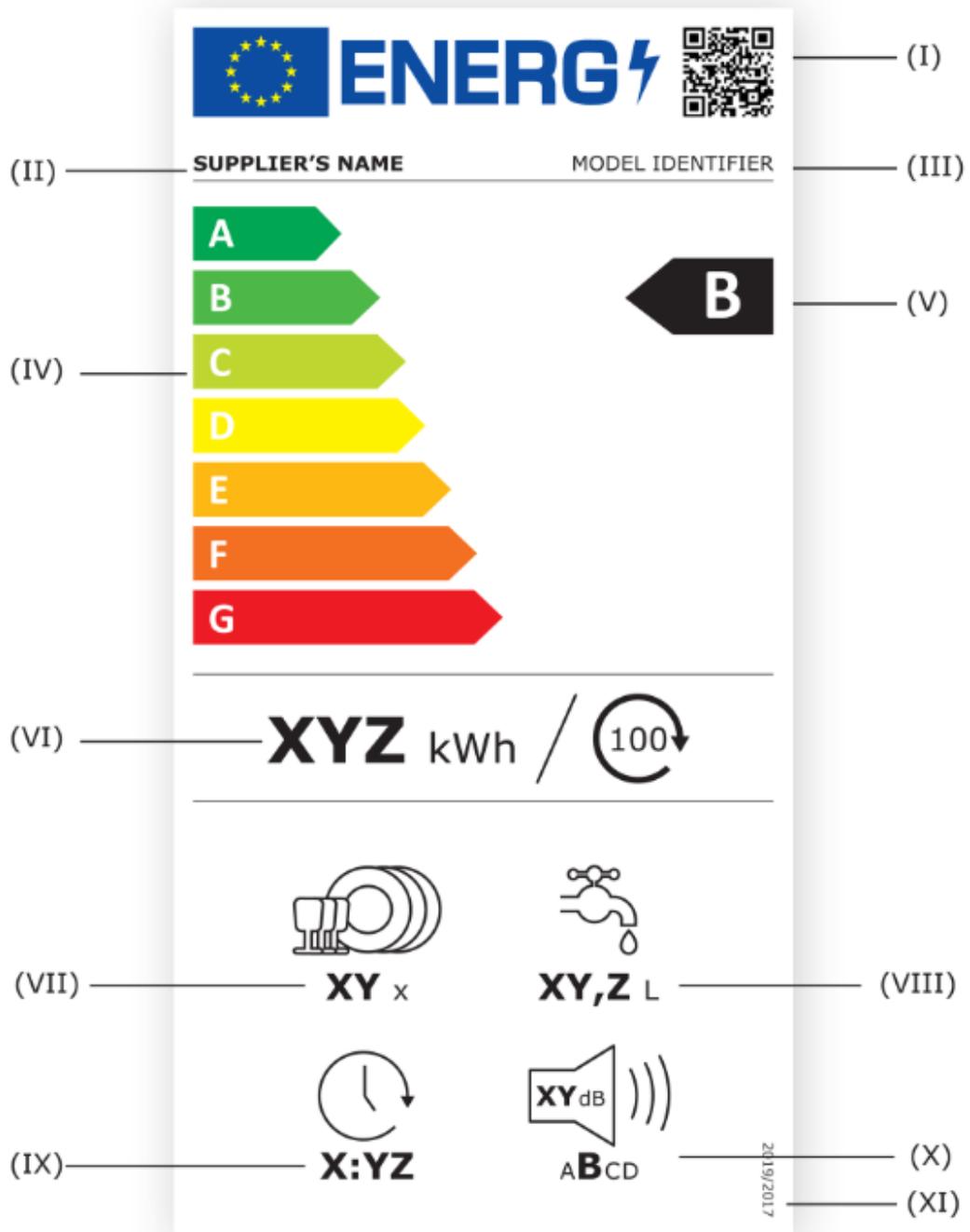
value: calibri bold 24 pt, 100% black; and calibri regular 16 pt, 100% black;

13. the supplier's name or trademark;
14. the supplier's model identifier;
15. the supplier's name or trademark and model identifier should fit in a space of 92 x 15 mm;
16. the numbering of the regulation –
- text: Calibri bold 9 pt, 100% black.

**(Commission Delegated Regulations (EU) 2019/2017)**

**A- Label Content**

(see below)

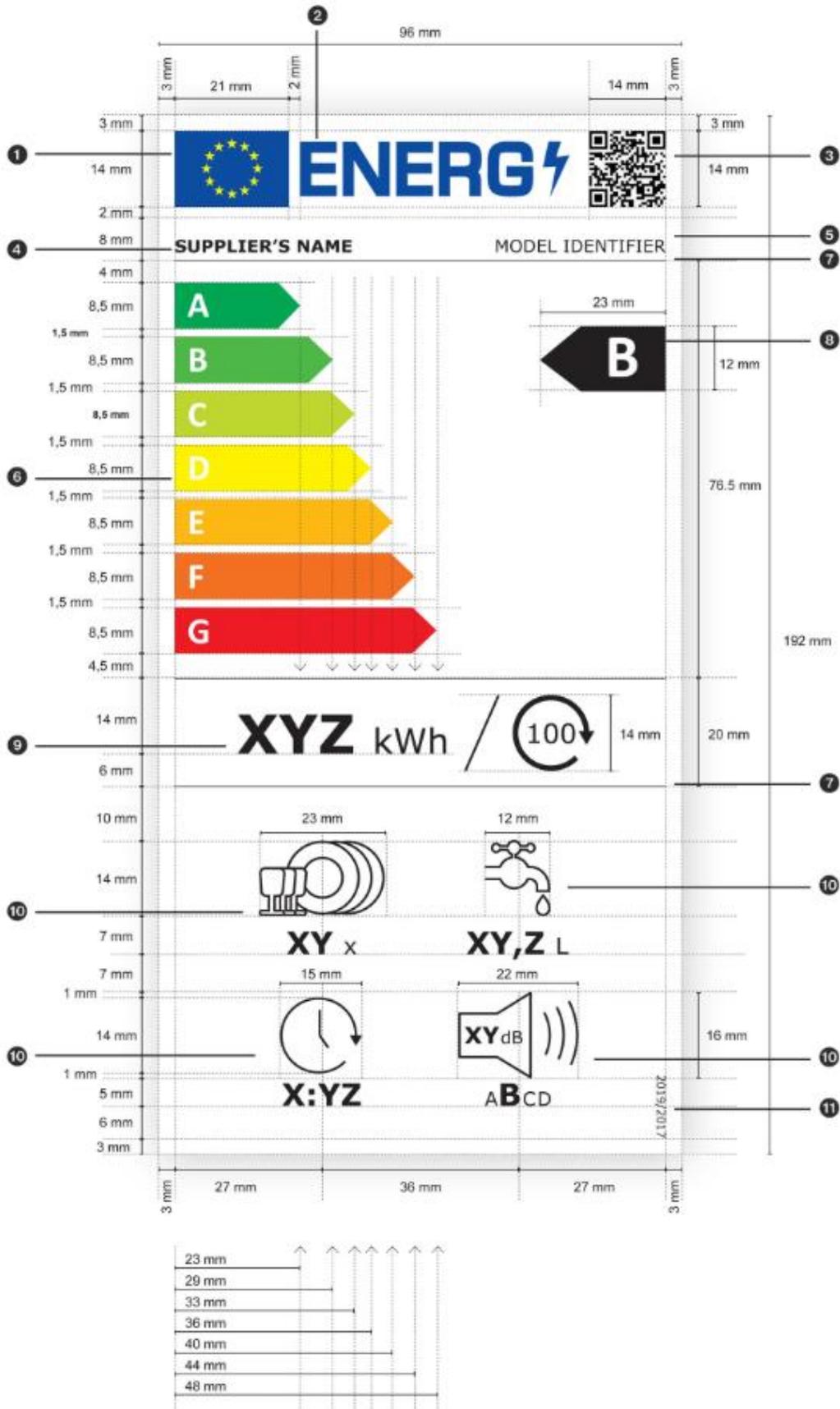


The following information shall be included in the label:

- (I) the QR Code;
- (II) supplier's name or trade mark;
- (III) supplier's model identifier;
- (IV) scale of energy efficiency classes from A to G;

- (V) the energy efficiency class determined in accordance with point A of Annex II of the Commission Delegated Regulation (EU) 2019/2017;
- (VI) eco programme energy consumption (EPEC) in kWh per 100 cycles, rounded to the nearest integer;
- (VII) rated capacity in standard place settings, for the eco programme;
- (VIII) eco programme water consumption (EPWC) in litres per cycle, rounded to one decimal place;
- (IX) duration of the eco programme in h:min rounded to the nearest minute;
- (X) airborne acoustical noise emissions expressed in dB(A) with respect to 1 pW and rounded to the nearest integer, and airborne acoustic noise emission class, determined in accordance with point B of Annex II of the Commission Delegated Regulations (EU) 2019/2017;
- (XI) the number of the Regulation, that is, '2019/2017'.

## B- Label Design



Whereby:

- (a) The labels shall be at least 96 mm wide and 192 mm high. Where the label is printed in a larger format, its content shall nevertheless remain proportionate to the specifications above;
- (b) The background of the label shall be 100% white;
- (c) The typefaces shall be Verdana and Calibri;
- (d) The dimensions and specifications of the elements constituting the label shall be as indicated in the label designs for household dishwashers;
- (e) Colours shall be CMYK – cyan, magenta, yellow and black, following this example: 0, 70, 100, 0: 0% cyan, 70% magenta, 100% yellow, 0% black.
- (f) The label shall fulfil all the following requirements (numbers refer to the figures above):
  1. The colours of the EU logo shall be as follows:
    - the background: 100, 80, 0, 0;
    - the stars: 0, 0, 100, 0;
  2. The colour of the energy logo shall be: 100, 80, 0, 0;
  3. The QR code shall be 100% black;
  4. The supplier's name shall be 100% black and in Verdana Bold, 9 pt;
  5. The model identifier shall be 100% black and in Verdana Bold, 9 pt;
  6. The A to G scale shall be as follows:
    - the letters of the energy efficiency scale shall be 100% white and in Calibri Bold 19 pt; the letters shall be centred on an axis at 4,5 mm from the left side of the arrows;
    - the colours of the A to G scale arrows shall be as follows:
      - A-class: 100, 0, 100, 0;
      - B-class: 70, 0, 100, 0;
      - C-class: 30, 0, 100, 0;

- D-class: 0, 0, 100, 0;
- E-class: 0, 30, 100, 0;
- F-class: 0, 70, 100, 0;
- G-class: 0, 100, 100, 0;

7. The internal dividers shall have a weight of 0,5 pt and the colour shall be 100% black;
8. The letter of the energy efficiency class shall be 100% white and in Calibri Bold 33 pt. The energy efficiency class arrow and the corresponding arrow in the A to G scale shall be positioned in such a way that their tips are aligned. The letter in the energy efficiency class arrow shall be positioned in the centre of the rectangular part of the arrow which shall be 100% black;
9. The value of the eco programme energy consumption per 100 cycles shall be in Verdana Bold 28 pt; 'kWh' shall be in Verdana Regular 18 pt; the number '100' in the pictogram representing 100 cycles shall be in Verdana Regular 14 pt. The value and unit shall be centred and 100% black;

10. The pictograms shall be as shown in the label design and as follows:

- the pictograms' lines shall have a weight of 1, 2 pt and they and the texts (numbers and units) shall be 100% black;
- the texts under the pictogram(s) shall be Verdana Bold 16 pt with the unit in Verdana Regular 12 pt, and they shall be centred under the pictogram;
- the airborne acoustical noise emission pictogram: the number of decibels in the loudspeaker shall be in Verdana Bold 12 pt, with the unit 'dB' in Verdana Regular 9 pt; the range of noise classes (A to D) shall be centred under the pictogram, with the letter of the applicable noise class in Verdana Bold 16 pt and the other letters of the noise classes in Verdana Regular 10 pt;

11. The number of the regulation shall be 100% black and in Verdana Regular 6 pt.

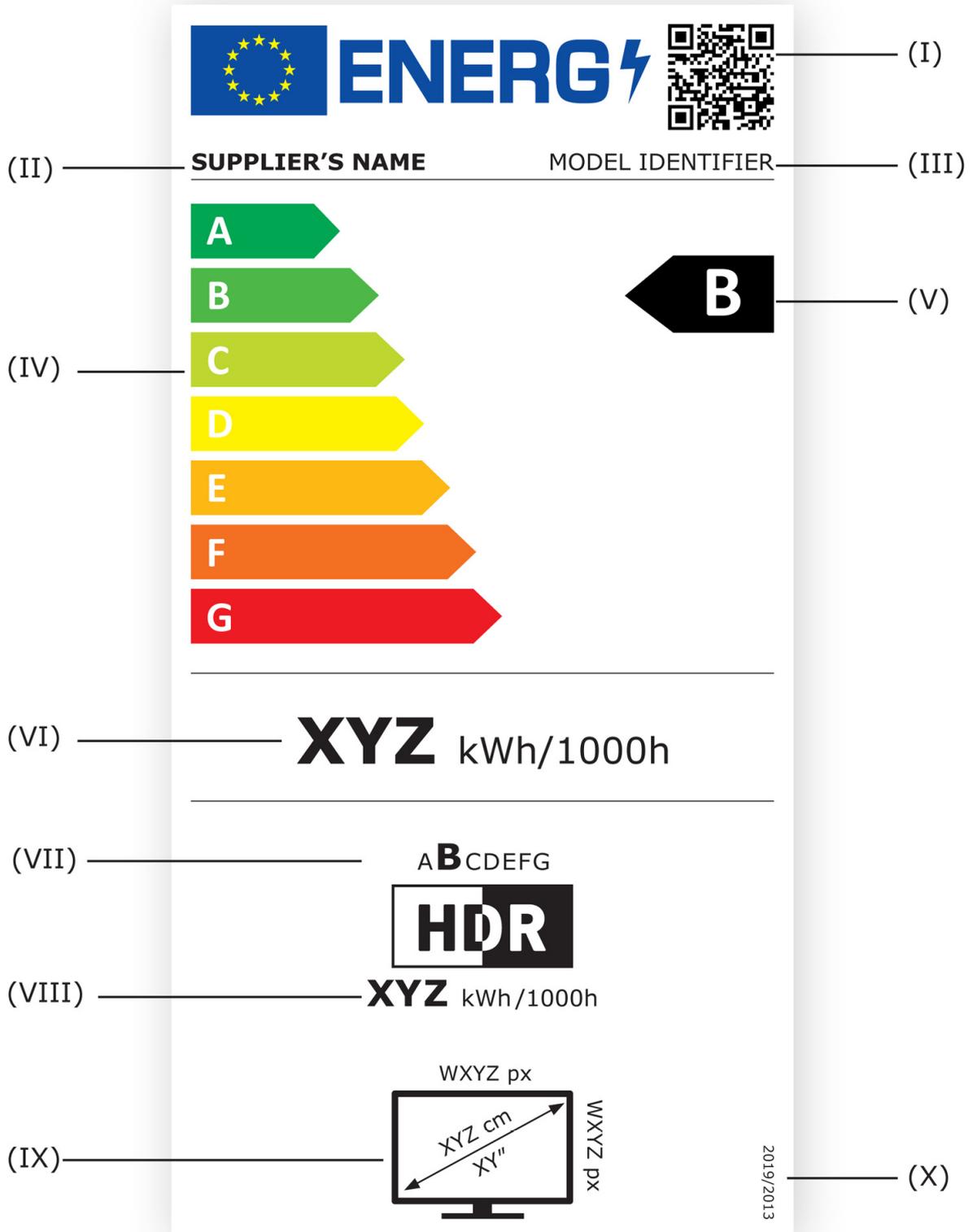
**Amended by** [GN No. 131 of 2022]

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PART IV – ELECTRONIC DISPLAYS

(Commission Delegated Regulations (EU) 2019/2013)

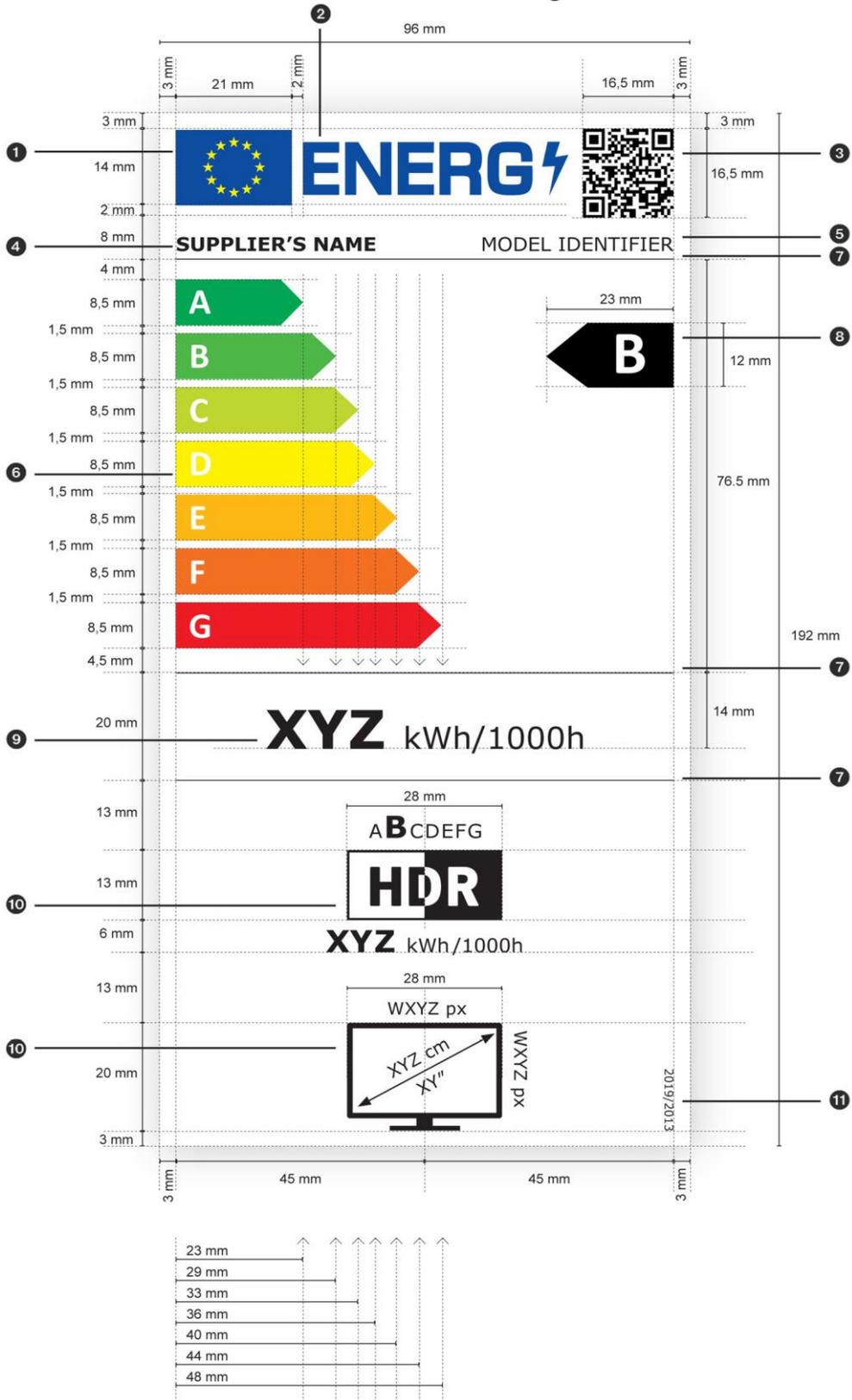
A – Label Content



The following information shall be included in the label for electronic displays –

- (I) QR code;
- (II) supplier's name or trade mark;
- (III) supplier's model identifier;
- (IV) scale of energy efficiency classes from A to G;
- (V) the energy efficiency class determined in accordance with point B of Annex II when using  $P_{\text{measured SDR}}$ ;
- (VI) on mode energy consumption in kWh per 1 000 h, when playing SDR content, rounded to the nearest integer;
- (VII) the energy efficiency class determined in accordance with point B of Annex II when using  $P_{\text{measured HDR}}$ ;
- (VIII) the on mode energy consumption in kWh per 1 000 h, when playing HDR content, rounded to the nearest integer;
- (IX) visible screen diagonal in centimetres and inches and horizontal and vertical resolution in pixels;
- (X) the number of the Regulation, that is '2019/2013'.

# B – Label Design



Whereby –

- (a)
  - (i) the label shall be at least 96 mm wide and 192 mm high;
  - (ii) where the label is printed in a larger format, its content shall nevertheless remain proportionate to the specifications above;
  - (iii) for electronic displays with a size of the diagonal of the visible area less than 127 cm (50 inches), the label can be printed scaled down, but not less than 60 % of its normal size;
  - (iv) its content shall nevertheless be proportionate to the specifications above; and
  - (v) the QR code still readable by a commonly available QR reader, such as those integrated in a smartphone;
- (b) the background of the label shall be 100 % white;
- (c) the typefaces shall be Verdana and Calibri;
- (d) the dimensions and specifications of the elements constituting the label shall be as indicated in the label design;
- (e) colours shall be CMYK – cyan, magenta, yellow and black, following this example: 0,70,100,0: 0 % cyan, 70 % magenta, 100 % yellow, 0 % black;
- (f) the label shall fulfil all the following requirements (numbers refer to the figure above) –
  - 1. the colours of the EU logo shall be as follows:
    - the background: 100,80,0,0;
    - the stars: 0,0,100,0;
  - 2. the colour of the energy logo shall be: 100,80,0,0;
  - 3. the QR code shall be 100 % black;
  - 4. the supplier's name shall be 100 % black and in Verdana Bold 9 pt;
  - 5. the model identifier shall be 100 % black and in Verdana Regular 9 pt;
  - 6. the A to G scale shall be as follows:

- the letters of the energy efficiency scale shall be 100 % white and in Calibri Bold 19 pt; the letters shall be centred on an axis at 4,5 mm from the left side of the arrows;
  - the colours of the A to G scale arrows shall be as follows:
    - A-class: 100,0,100,0;
    - B-class: 70,0,100,0;
    - C-class: 30,0,100,0;
    - D-class: 0,0,100,0;
    - E-class: 0,30,100,0;
    - F-class: 0,70,100,0;
    - G-class: 0,100,100,0.
7. the internal dividers shall have a weight of 0,5 pt and the colour shall be 100 % black;
  8. the letter of the energy efficiency class shall be 100 % white and in Calibri Bold 33 pt. The energy efficiency class arrow and the corresponding arrow in the A to G scale shall be positioned in such a way that their tips are aligned. The letter in the energy efficiency class arrow shall be positioned in the centre of the rectangular part of the arrow which shall be 100 % black;
  9. the energy consumption value in SDR shall be in Verdana Bold 28 pt; 'kWh/1 000h' shall be in Verdana Regular 16 pt. The text shall be centred and in 100 % black;
  10. the HDR and the screen pictograms shall be 100 % black and as shown as in the label design; the texts (numbers and units) shall be 100 % black, and as follows –
    - above the HDR pictogram, the letters of energy efficiency classes (A to G) shall be centred, with the letter of the applicable energy efficiency class in Verdana Bold 16 pt and the other letters in Verdana Regular 10 pt; under the HDR pictogram, the energy consumption value in HDR shall be centred, in Verdana Bold 16 pt with 'kWh/1 000h' in Verdana Regular 10 pt;

- the texts of the screen pictogram shall be in Verdana Regular 9 pt and placed as in the label design.

If the electronic display does not support HDR, the HDR pictogram and the letters of energy efficiency classes are not displayed. The screen pictogram, indicating screen size and resolution, shall be vertically centred in the area below the indication of the energy consumption.



- I supplier's name or trade mark;
- II supplier's model identifier, meaning the code, usually alphanumeric, which distinguishes a specific household tumble dryer model from other models with the same trade mark or supplier's name;
- III the energy efficiency class as defined in point 1 of Annex VI; the head of the arrow containing the energy efficiency class of the household tumble dryer shall be placed at the same height as the head of the arrow of the relevant energy efficiency class;
- IV weighted annual energy consumption (AE C) in kWh/year, rounded up to the nearest integer and calculated in accordance with Annex VII;
- V information on the type of household tumble dryer;
- VI cycle time corresponding to the standard cotton programme at full load in minutes and rounded to the nearest minute;
- VII rated capacity, in kg, for the standard cotton programme at full load;
- VIII the sound power level (weighted average value – L<sub>WA</sub> ), during the drying phase, for the standard cotton programme at full load, expressed in dB, rounded to the nearest integer.



Whereby –

- (a) the label must be at least 110 mm wide and 220 mm high. Where the label is printed in a larger format, its content must nevertheless remain proportionate to the specifications above;
- (b) the background shall be white;
- (c) colours shall be CMYK – cyan, magenta, yellow and black following this example: 00-70-X-00: 0 % cyan, 70 % magenta, 100 % yellow, 0 % black;
- (d) The label shall fulfil all of the following requirements (numbers refer to the figure above) –
  1. 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 and energy logo (combined): width: 92 mm, height: 17 mm;
  4. Sub-logos border: 1 pt – colour: Cyan 100 % – length: 92,5 mm;
  5. A-G scale –
    - Arrow: height: 7 mm, gap: 0,75 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: 00-X-X-00;
    - Text: Calibri bold 18 pt, capitals and white; '+' symbols: Calibri bold 12 pt, white aligned on a single row.
  6. Energy efficiency class –

- Arrow: width: 26 mm, height: 14 mm, 100 % black;
- Text: Calibri bold 29 pt, capitals and white; '+' symbols: Calibri bold 18 pt, white aligned on a single row.

7. Energy –

- Text: Calibri regular 11 pt, capitals, 100 % black;

8. Weighted annual energy consumption –

- Border: 2 pt – colour: Cyan 100 % – round corners: 3,5 mm;

- Value: Calibri bold 30 pt, 100 % black;

- Second line: Calibri regular 14 pt, 100 % black;

9. Type of household tumble dryer –

- Pictogram as depicted;

- Border: 2 pt – colour: Cyan 100 % – round corners: 3,5 mm;

10. Cycle time –

- Pictogram as depicted;

- Border: 2 pt – colour: Cyan 100 % – round corners: 3,5 mm;

- Value: Calibri bold 24 pt, 100 % black; and Calibri regular 16 pt, 100 % black;

11. Rated capacity –

- Pictogram as depicted;

- Border: 2 pt – colour: Cyan 100% – round corners: 3,5 mm;

- Value: Calibri bold 24 pt, 100 % black; and Calibri regular 16 pt, 100 % black;

12. Sound power level –

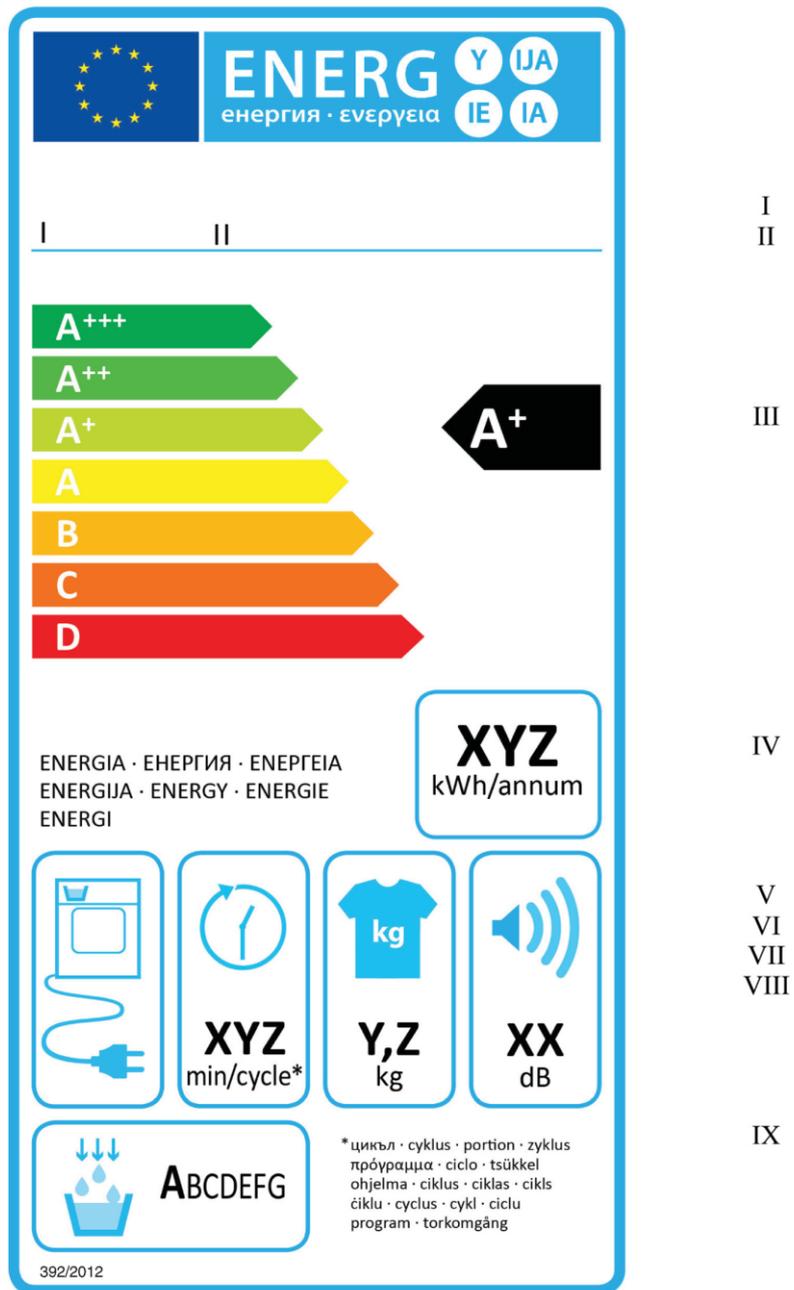
- Pictogram as depicted;

- Border: 2 pt — colour: Cyan 100 % — round corners: 3,5 mm;
- Value: Calibri bold 24 pt, 100 % black; and Calibri regular 16 pt, 100 % black;

13. Asterisk: Calibri regular 6 pt, 100 % black;
14. Supplier's name or trade mark;
15. Supplier's model identifier;
16. The supplier's name or trademark and model identifier should fit in a space of 92 × 15 mm;
17. Numbering of the Regulation: Calibri bold 9 pt, 100 % black.

## Type 2 - Label for condenser household tumble dryer

### A – Label Content



In addition to the information listed in Label Content of type 1- air-vented household tumble dryer, the label for condenser household tumble dryers shall include –

IX. the condensation efficiency class in accordance with point 2 of Annex VI.



Whereby –

- (a) The label must be at least 110 mm wide and 220 mm high. Where the label is printed in a larger format, its content must nevertheless remain proportionate to the specifications above.
- (b) The background shall be white.
- (c) Colours shall be CMYK – cyan, magenta, yellow and black following this example: 00-70-X-00: 0 % cyan, 70 % magenta, 100 % yellow, 0 % black.
- (d) The label shall fulfil all of the following requirements (numbers refer to the figure above).
  - 1. 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 and energy logo (combined): width: 92 mm, height: 17 mm;
  - 4. Sub-logos border: 1 pt – colour: Cyan 100 % – length: 92,5 mm;
  - 5. A-G scale –
    - Arrow: height: 7 mm, gap: 0,75 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: 00-X-X-00;
  - 6. Energy efficiency class –

Arrow: width: 26 mm, height: 14 mm, 100 % black;

Text: Calibri bold 29 pt, capitals and white; '+' symbols:  
Calibri bold 18 pt, white aligned on a single row.

7. Energy –

Text: Calibri regular 11 pt, capitals, 100 % black;

8. Weighted annual energy consumption –

Border: 2 pt – colour: Cyan 100 % – round corners: 3,5 mm;

Value: Calibri bold 30 pt, 100 % black;

Second line: Calibri regular 14 pt, 100 % black;

9. Type of household tumble dryer –

Pictogram as depicted;

Border: 2 pt – colour: Cyan 100 % – round corners: 3,5 mm;

10. Cycle time –

Pictogram as depicted;

Border: 2 pt – colour: Cyan 100 % – round corners: 3,5 mm;

Value: Calibri bold 24 pt, 100 % black; and Calibri regular 16 pt, 100 % black;

11. Rated capacity –

Pictogram as depicted;

Border: 2 pt – colour: Cyan 100 % – round corners: 3,5 mm;

Value: Calibri bold 24 pt, 100 % black; and Calibri regular 16 pt,  
100 % black;

12. Sound power level –

Pictogram as depicted

Border: 2 pt — colour: Cyan 100 % — round corners: 3,5 mm;

Value: Calibri bold 24 pt, 100 % black; and Calibri regular 16 pt, 100 % black;

13. Asterisk: Calibri regular 6 pt, 100 % black;
14. Supplier's name or trade mark;
15. Supplier's model identifier;
16. The supplier's name or trademark and model identifier should fit in a space of 92 × 15 mm;
17. Numbering of the Regulation: Calibri bold 9 pt, 100 % black;
18. Condensation efficiency class –

Pictogram as depicted;

Border: 2 pt — colour: Cyan 100 % — round corners: 3,5 mm;

Value: Calibri regular 16 pt, horizontal scale 75 %, 100 % black and Calibri bold 22 pt, horizontal scale 75 %, 100 % black.

## **Type 3 - Label for gas fired household tumble dryer**

### **A – Label Content**

The information listed in Label Content of type 1- air-vented household tumble dryer shall be included in the label for gas fired household tumble dryers.

### **B - Label Design**



Whereby –

- (a) the label must be at least 110 mm wide and 220 mm high. Where the label is printed in a larger format, its content must nevertheless remain proportionate to the specifications above;
- (b) the background shall be white;
- (c) colours shall be CMYK – cyan, magenta, yellow and black following this example: 00-70-X-00: 0 % cyan, 70 % magenta, 100 % yellow, 0 % black;
- (d) The label shall fulfil all of the following requirements (numbers refer to the figure above) –
  - 1. 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 and energy logo (combined): width: 92 mm, height: 17 mm;
  - 4. Sub-logos border: 1 pt – colour: Cyan 100 % – length: 92,5 mm;
  - 5. A-G scale –
    - Arrow: height: 7 mm, gap: 0,75 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: 00-X-X-00;
  - 6. Energy efficiency class –
    - Text: Calibri bold 18 pt, capitals and white; '+' symbols: Calibri bold 12 pt, white aligned on a single row;

Arrow: width: 26 mm, height: 14 mm, 100 % black;

Text: Calibri bold 29 pt, capitals and white; '+' symbols:  
Calibri bold 18 pt, white aligned on a single row.

7. Energy –

Text: Calibri regular 11 pt, capitals, 100 % black;

8. Weighted annual energy consumption –

Border: 2 pt – colour: Cyan 100 % – round corners: 3,5 mm;

Value: Calibri bold 30 pt, 100 % black;

Second line: Calibri regular 14 pt, 100 % black;

9. Type of household tumble dryer –

Pictogram as depicted;

Border: 2 pt – colour: Cyan 100 % – round corners: 3,5 mm;

10. Cycle time –

Pictogram as depicted;

Border: 2 pt – colour: Cyan 100 % – round corners: 3,5 mm;

Value: Calibri bold 24 pt, 100 % black; and Calibri regular 16 pt, 100 % black;

11. Rated capacity –

Pictogram as depicted;

Border: 2 pt – colour: Cyan 100 % – round c corners: 3,5 mm;

Value: Calibri bold 24 pt, 100 % black; and Calibri regular 16 pt, 100 % black;

12. Sound power level –

Pictogram as depicted;

Border: 2 pt — colour: Cyan 100 % — round corners: 3,5 mm;

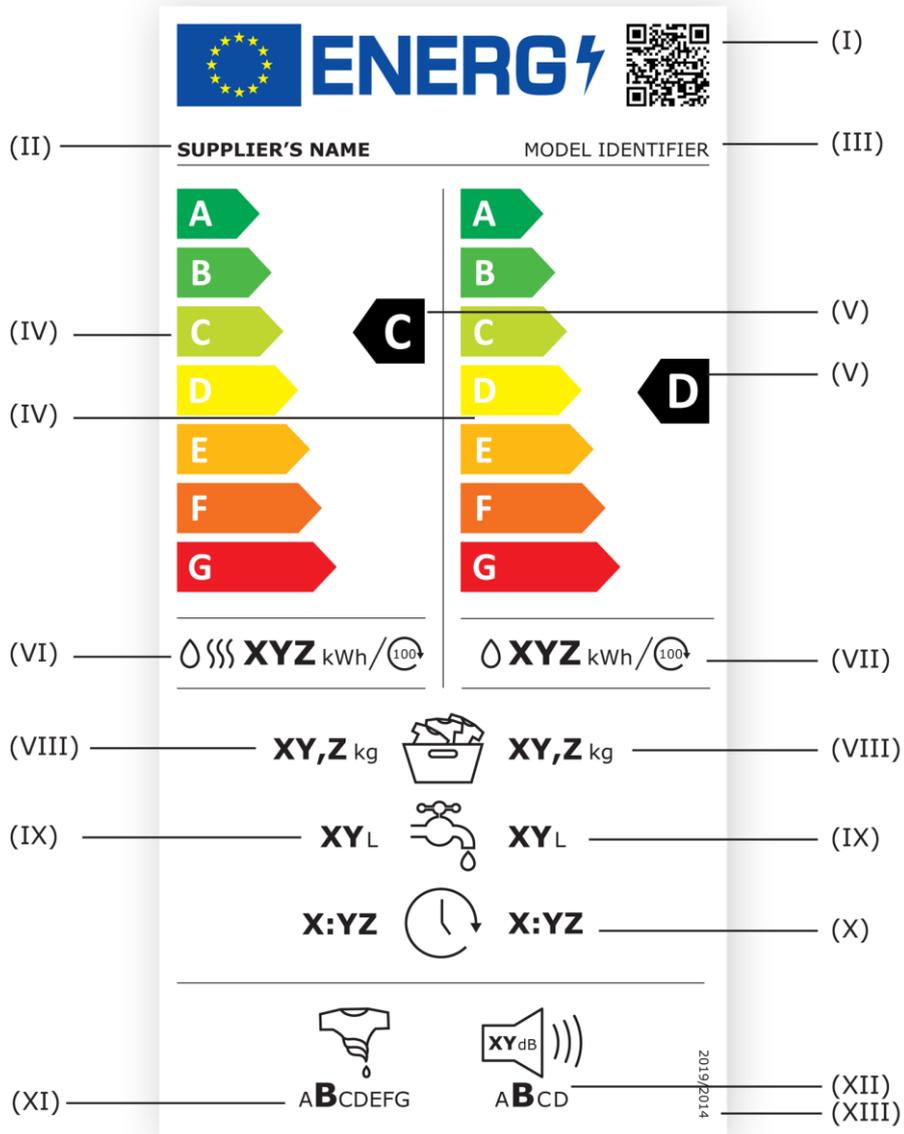
Value: Calibri bold 24 pt, 100 % black; and Calibri regular 16 pt, 100 % black;

13. Asterisk: Calibri regular 6 pt, 100 % black;
14. Supplier's name or trade mark;
15. Supplier's model identifier;
16. The supplier's name or trademark and model identifier should fit in a space of 92 × 15 mm;
17. Numbering of the Regulation: Calibri bold 9 pt, 100 % black.

# PART VI – HOUSEHOLD WASHER DRYERS

(Commission Delegated Regulations (EU) 2019/2014)

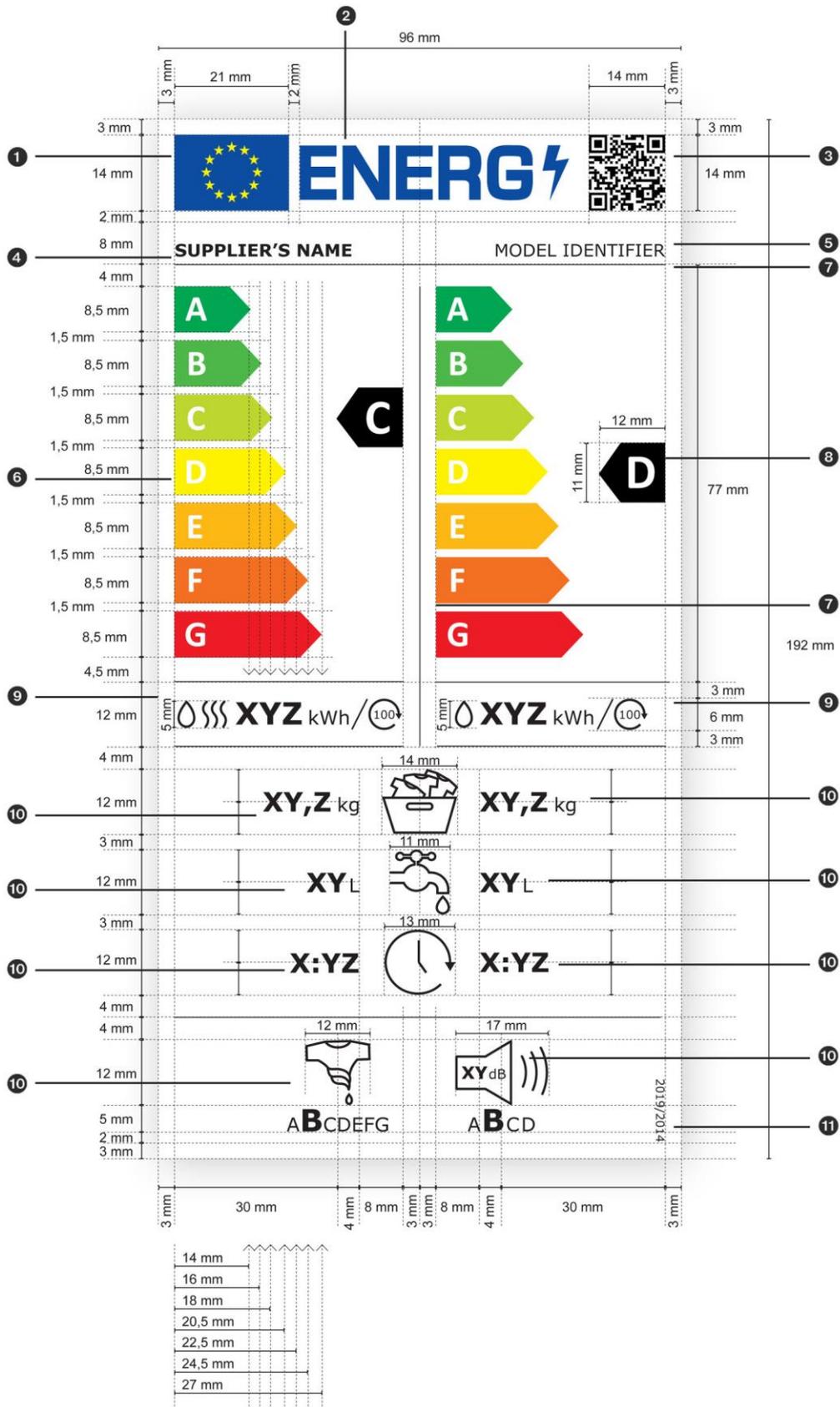
## A – Label Content



The following information shall be included in the label –

- (I) QR code;
- (II) supplier's name or trade mark;
- (III) supplier's model identifier;
- (IV) scales of energy efficiency classes from A to G for the complete cycle (on the left side) and for the washing cycle (on the right side);
- (V) the energy efficiency class for the complete cycle (on the left side) determined in accordance with Annex II; and for the washing cycle (on the right side) determined in accordance with Annex II;
- (VI) weighted energy consumption per 100 cycles in kWh, rounded to the nearest integer in accordance with Annex IV, for the complete cycle (on the left side);
- (VII) weighted energy consumption per 100 cycles in kWh, rounded to the nearest integer in accordance with Annex IV for the washing cycle (on the right side);
- (VIII) rated capacity for the complete cycle (on the left side) and for the washing cycle (on the right side);
- (IX) weighted water consumption per cycle in litre, rounded to the nearest integer in accordance with Annex IV for the complete cycle (on the left side) and for the washing cycle (on the right side);
- (X) cycle duration at rated capacity for the complete cycle (on the left side) and for the washing cycle (on the right side);
- (XI) spin-drying efficiency class, determined in accordance with point B of Annex II;
- (XII) airborne acoustic noise emission class of the spinning phase of the eco 40-60 programme and value in dB(A) re 1 pW and rounded to the nearest integer;
- (XIII) the number of this Regulation, that is '2019/2014'.

# B – Label Design



Whereby –

- (a) the label shall be at least 96 mm wide and 192 mm high. Where the label is printed in a larger format, its content shall nevertheless remain proportionate to the specifications above;
- (b) the background of the label shall be 100 % white;
- (c) the typefaces shall be Verdana and Calibri;
- (d) the dimensions and specifications of the elements constituting the label shall be as indicated in the label design for household washer dryers;
- (e) colours shall be CMYK – cyan, magenta, yellow and black, following this example: 0,70,100,0: 0 % cyan, 70 % magenta, 100 % yellow, 0 % black;
- (f) the label shall fulfil all the following requirements (numbers refer to the figure above) –
  - 1. the colours of the EU logo shall be as follows –
    - (i) the background: 100,80,0,0;
    - (ii) the stars: 0,0,100,0;
  - 2. the colour of the energy logo shall be: 100,80,0,0;
  - 3. the QR code shall be 100 % black;
  - 4. the supplier's name shall be 100 % black and in Verdana Bold, 9 pt;
  - 5. the model identifier shall be 100 % black and in Verdana Regular 9 pt;
  - 6. the A to G scales shall be as follows –
    - the letters of the energy efficiency scales shall be 100 % white and in Calibri Bold 19 pt; the letters shall be centred on an axis at 4 mm from the left side of the arrows;
    - the colours of the A to G scale arrows shall be as follows –
      - A-class: 100,0,100,0;
      - B-class: 70,0,100,0;
      - C-class: 30,0,100,0;

D-class: 0,0,100,0;

E-class: 0,30,100,0;

F-class: 0,70,100,0;

G-class: 0,100,100,0;

7. the internal dividers shall have a weight of 0,5 pt and the colour shall be 100 % black;
8.
  - (i) the letter of the energy efficiency class shall be 100 % white and in Calibri Bold 26 pt;
  - (ii) the energy efficiency class arrow and the corresponding arrow in the A to G scale shall be positioned in such a way that their tips are aligned;
  - (iii) the letter in the energy efficiency class arrow shall be positioned in the centre of the rectangular part of the arrow which shall be 100 % black;
9.
  - (i) the value of the weighted energy consumption per 100 cycles shall be in Verdana Bold 16 pt;
  - (ii) 'kWh' shall be in Verdana Regular 10 pt;
  - (iii) the number '100' in the pictogram representing 100 cycles shall be in Verdana Regular 6 pt;
  - (iv) the text shall be centred and 100 % black;
10. the pictograms shall be as shown as in the label designs and as follows –
  - (i) the pictograms' lines shall have a weight of 1,2 pt and they and the texts (numbers and units) shall be 100 % black;
  - (ii) the texts at the right and left of the pictograms shall be in Verdana Bold 14 pt with the unit in Verdana Regular 10 pt;
  - (iii) the spin-drying energy efficiency pictogram: the range of spin-drying energy efficiency classes (A to G) shall be centred under the pictogram, with the letter of the applicable spin-drying energy efficiency class in Verdana Bold 16 pt and the other letters of the

spin-drying energy efficiency classes in Verdana Regular 10 pt;

(iv) the airborne acoustical noise emission pictogram: the number of decibels in the loudspeaker shall be in Verdana Bold 9 pt, with the unit 'dB' in Verdana Regular 7 pt;

(v) the range of noise classes (A to D) shall be centred under the pictogram, with the letter of the applicable noise class in Verdana Bold 16 pt and the other letters of the noise classes in Verdana Regular 10 pt;

11. the number of the regulation shall be 100 % black and in Verdana Regular 6 pt.

**Amended by** [GN No.70 of 2023]

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**FOURTH SCHEDULE**  
[Regulation 4(3) and (4)]

**(A) Information to be provided in paper based advertisements and in technical promotional material, other than sale through the internet**

1. The energy efficiency class and the range of energy efficiency classes shall be shown, as indicated in Figure 1, with –

- (a) for any regulated machinery: an arrow, containing the letter of the energy efficiency class in 100 % white, Calibri Bold and in a font size at least equivalent to that of the price, when the price is shown;
- (b) for household washer-dryers: an arrow, containing the letter of the energy efficiency class for the complete cycle in 100 % white, Calibri Bold and in a font size at least equivalent to that of the price, when the price is shown;
- (c) the colour of the arrow matching the colour of the energy efficiency class;
- (d) the range of available energy efficiency classes in 100 % black; and
- (e)
  - (i) the size shall be such that the arrow is clearly visible and legible;
  - (ii) the letter in the energy efficiency class arrow shall be positioned in the centre of the rectangular part of the arrow, with a border of 0.5 pt in 100 % black placed around the arrow and the letter of the energy efficiency class.

By way of derogation, if the paper based advertisement or technical promotional material is printed in monochrome, the arrow can be in monochrome in that paper based advertisement or technical promotional material.

*Figure 1*

**Coloured/monochrome left/right arrow, with range of energy efficiency classes indicated**



**(B) Information to be provided in the case of sale through the internet**

2. (a) The appropriate label according to the Third Schedule shall be shown on the display mechanism in proximity to the price of the product.

(b) The size shall be such that the label is clearly visible and legible and shall be proportionate to the size specified in the Third Schedule.

(c) The label may be displayed using a nested display, in which case the image used for accessing the label shall comply with the specifications laid down in point 3 of this Schedule.

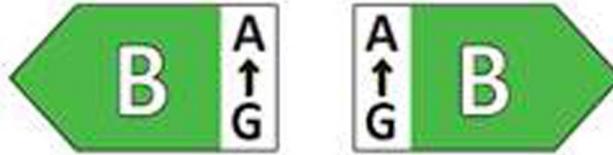
(d) If nested display is applied, the label shall appear on the first mouse click, mouse roll-over or tactile screen expansion on the image.

3. The image used for accessing the label in the case of nested display, as indicated in Figure 2, shall –

- (a) for any regulated machinery: be an arrow in the colour corresponding to the energy efficiency class of the product on the label;
- (b) for household washer-dryers: be an arrow in the colour corresponding to the energy efficiency class of the complete cycle on the label;
- (c) indicate the energy efficiency class of the product on the arrow in 100 % white, Calibri Bold and in a font size equivalent to that of the price;
- (d) have the range of available energy efficiency classes in 100 % black; and
- (e) have one of the following two formats, and its size shall be such that the arrow is clearly visible and legible. The letter in the energy efficiency class arrow shall be positioned in the centre of the rectangular part of the arrow, with a visible border in 100 % black placed around the arrow and the letter of the energy efficiency class:

*Figure 2*

**Coloured left/right arrow, with range of energy efficiency classes indicated**



4. In the case of nested display, the sequence of display of the label shall be as follows –

- (a) the images referred to in point 3 of this Schedule shall be shown on the display mechanism in proximity to the price of the product;
  - (b) the images shall link to the label set out in the Third Schedule;
  - (c) the label shall be displayed after a mouse click, mouse roll-over or tactile screen expansion on the image;
  - (d) the label shall be displayed by pop up, new tab, new page or inset screen display;
  - (e) for magnification of the label on tactile screens, the device conventions for tactile magnification shall apply;
  - (f) the label shall cease to be displayed by means of a close option or other standard closing mechanism;
  - (g) the alternative text for the graphic, to be displayed on failure to display the label, shall be the energy efficiency classes of the product in a font size equivalent to that of the price.
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**FIFTH SCHEDULE**  
[Regulation 5(8)(c)(ii)]

	<b>FEES (Rs)</b>
Renewal of certificate after expiry	300

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