Changes to legislation: There are outstanding changes not yet made to Commission Regulation (EU) 2015/1095. Any changes that have already been made to the legislation appear in the content and are referenced with annotations. (See end of Document for details) View outstanding changes

[^{F1}ANNEX XI

Product compliance verification by market surveillance authorities for process chillers

Textual Amendments

F1 Substituted by Commission Regulation (EU) 2016/2282 of 30 November 2016 amending Regulations (EC) No 1275/2008, (EC) No 107/2009, (EC) No 278/2009, (EC) No 640/2009, (EC) No 641/2009, (EC) No 642/2009, (EC) No 643/2009, (EU) No 1015/2010, (EU) No 1016/2010, (EU) No 327/2011, (EU) No 206/2012, (EU) No 547/2012, (EU) No 932/2012, (EU) No 617/2013, (EU) No 666/2013, (EU) No 813/2013, (EU) No 814/2013, (EU) No 66/2014, (EU) No 548/2014, (EU) No 1253/2014, (EU) 2015/1095, (EU) 2015/1185, (EU) 2015/1188, (EU) 2015/1189 and (EU) 2016/2281 with regard to the use of tolerances in verification procedures (Text with EEA relevance).

The verification tolerances defined in this Annex relate only to the verification of the measured parameters by Member State authorities and shall not be used by the manufacturer or importer as an allowed tolerance to establish the values in the technical documentation or in interpreting these values with a view to achieving compliance or to communicate better performance by any means.

When verifying the compliance of a product model with the requirements laid down in this Regulation pursuant to Article 3(2) of Directive 2009/125/EC, for the requirements referred to in this Annex, the authorities of the Member States shall apply the following procedure:

- (1) The Member State authorities shall verify one single unit of the model.
- (2) The model shall be considered to comply with the applicable requirements if:
 - (a) the values given in the technical documentation pursuant to point 2 of Annex IV to Directive 2009/125/EC (declared values), and, where applicable, the values used to calculate these values, are not more favourable for the manufacturer or importer than the results of the corresponding measurements carried out pursuant to paragraph (g) thereof; and
 - (b) the declared values meet any requirements laid down in this Regulation, and any required product information published by the manufacturer or importer does not contain values that are more favourable for the manufacturer or importer than the declared values; and
 - (c) when the Member State authorities test the unit of the model, the determined values (the values of the relevant parameters as measured in testing and the values calculated from these measurements) comply with the respective verification tolerances as given in Table 10.
- (3) If the results referred to in point 2(a) or (b) are not achieved, the model shall be considered not to comply with this Regulation.
- (4) If the result referred to in point 2(c) is not achieved, the Member State authorities shall select three additional units of the same model for testing.
- (5) The model shall be considered to comply with the applicable requirements if, for these three units, the arithmetical mean of the determined values complies with the respective verification tolerances given in Table 10.

Changes to legislation: There are outstanding changes not yet made to Commission Regulation (EU) 2015/1095. Any changes that have already been made to the legislation appear in the content and are referenced with annotations. (See end of Document for details) View outstanding changes

- (6) If the result referred to in point 5 is not achieved, the model shall be considered not to comply with this Regulation.
- (7) The Member State authorities shall provide all relevant information to the authorities of the other Member States and to the Commission without delay after a decision being taken on the non-compliance of the model according to points 3 and 6.

The Member State authorities shall use the measurement and calculation methods set out in Annex VIII.

The Member State authorities shall only apply the verification tolerances that are set out in Table 10 and shall only use the procedure described in points 1 to 7 for the requirements referred to in this Annex. No other tolerances, such as those set out in harmonised standards or in any other measurement method, shall be applied.

TABLE 10

Verification tolerancesParametersVerification tolerancesSeasonal energy performance ratio (SEPR)The determined value shall not be more
than 10 % lower than the declared value,
with point A measured at the rated cooling
capacity.Rated energy efficiency ratio (EER_A)The determined value shall not be more
than 10 % lower than the declared value,
measured at the rated cooling capacity.]

Changes to legislation:

There are outstanding changes not yet made to Commission Regulation (EU) 2015/1095. Any changes that have already been made to the legislation appear in the content and are referenced with annotations.

View outstanding changes

Changes and effects yet to be applied to :

- Annex 11 word substituted by S.I. 2019/539 Sch. 2 para. 24(13)(e)(i)
- Annex 11 word substituted by S.I. 2019/539 Sch. 2 para. 24(13)(e)(ii)
- Annex 11 words substituted by S.I. 2019/539 Sch. 2 para. 24(13)(a)
- Annex 11 words substituted by S.I. 2019/539 Sch. 2 para. 24(13)(b)
- Annex 11 words substituted in earlier amending provision S.I. 2019/539, Sch. 2 para.
 24(13)(a) by S.I. 2020/1528 reg. 6(1)reg. 6(2)(b)(xxii)
- Annex 11 words substituted in earlier amending provision S.I. 2019/539, Sch. 2 para.
 24(13)(b) by S.I. 2020/1528 reg. 6(3)reg. 6(4)(b)(xxii)

Changes and effects yet to be applied to the whole legislation item and associated provisions

- Signature words omitted by S.I. 2019/539 Sch. 2 para. 24(6)
- Annex 10(2)(a) words substituted by S.I. 2019/539 Sch. 2 para. 24(12)(c)(i)
- Annex 10(2)(a) words substituted by S.I. 2019/539 Sch. 2 para. 24(12)(c)(ii)
- Annex 10(7) omitted by S.I. 2019/539 Sch. 2 para. 24(12)(d)
- Annex 8 para. 1 words substituted by S.I. 2019/539 Sch. 2 para. 24(10)
- Annex 2 para. 2(d)(iii) words inserted by S.I. 2019/539 Sch. 2 para. 24(7)
- Annex 2 para. 2(d)(iii) words substituted in earlier amending provision S.I. 2019/539, Sch. 2 para. 24(7) by S.I. 2020/1528 reg. 4
- Annex 4 para. 1 words substituted by S.I. 2019/539 Sch. 2 para. 24(8)
- Annex 9(2)(a) words substituted by S.I. 2019/539 Sch. 2 para. 24(11)(c)(i)
- Annex 9(2)(a) words substituted by S.I. 2019/539 Sch. 2 para. 24(11)(c)(ii)
- Annex 9(7) omitted by S.I. 2019/539 Sch. 2 para. 24(11)(d)
- Annex 6 para. 1 words substituted by S.I. 2019/539 Sch. 2 para. 24(9)
- Annex 11(2)(a) words substituted by S.I. 2019/539 Sch. 2 para. 24(13)(c)(i)
- Annex 11(2)(a) words substituted by S.I. 2019/539 Sch. 2 para. 24(13)(c)(ii)
- Annex 11(7) omitted by S.I. 2019/539 Sch. 2 para. 24(13)(d)