

Commission Regulation (EU) 2019/2022 of 1 October 2019 laying down ecodesign requirements for household dishwashers pursuant to Directive 2009/125/EC of the European Parliament and of the Council amending Commission Regulation (EC) No 1275/2008 and repealing Commission Regulation (EU) No 1016/2010 (Text with EEA relevance)

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#### ANNEX I

##### Definitions applicable for the annexes

The following definitions shall apply:  
'Energy Efficiency Index' (EEI) means the ratio of the eco...

#### ANNEX II

##### Ecodesign requirements

1. PROGRAMME REQUIREMENTS
2. ENERGY EFFICIENCY REQUIREMENTS
3. FUNCTIONAL REQUIREMENTS
4. LOW POWER MODES
5. RESOURCE EFFICIENCY REQUIREMENTS
6. INFORMATION REQUIREMENTS

**Changes to legislation:** There are outstanding changes not yet made to Commission Regulation (EU) 2019/2022. 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](#)

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### ANNEX III

#### Measurement methods and calculations

For the purposes of compliance and verification of compliance with...

The eco programme at rated capacity shall be used for...

The eco programme water consumption (EPWC) is expressed in litres...

The duration of the eco programme (Tt) is expressed in...

1. ENERGY EFFICIENCY INDEX
2. CLEANING PERFORMANCE INDEX
3. DRYING PERFORMANCE INDEX
4. LOW POWER MODES

### ANNEX IV

#### Verification procedure for market surveillance purposes

The verification tolerances defined in this Annex relate only to...

Where a model has been designed to be able to...

When verifying the compliance of a product model with the...

the Member State authorities shall verify one single unit of...

The Member State authorities shall use the measurement and calculation...

The Member State authorities shall only apply the verification tolerances...

### ANNEX V

#### Benchmarks

1. INDICATIVE BENCHMARKS FOR HOUSEHOLD DISWASHERS ON WATER AND ENERGY CONSUMPTION,...
2. INDICATIVE BENCHMARKS FOR HOUSEHOLD DISHWASHERS ON POWER CONSUMPTION IN LOW...

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- (1) [OJ L 285, 31.10.2009, p. 10.](#)
- (2) Communication from the Commission. Ecodesign working plan 2016-2019, COM(2016) 773 final, 30.11.2016.
- (3) Commission Regulation (EU) No 1016/2010 of 10 November 2010 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for household dishwashers ([OJ L 293, 11.11.2010, p. 31.](#))
- (4) Commission Delegated Regulation (EU) No 1059/2010 of 28 September 2010 supplementing Directive 2010/30/EU of the European Parliament and of the Council with regard to energy labelling of household dishwashers ([OJ L 314, 30.11.2010, p. 1.](#))
- (5) Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions. Closing the loop — An EU action plan for the circular economy (COM(2015) 614 final of 2.12.2015).
- (6) COM(2016) 773 final of 30.11.2016
- (7) Directive 2012/19/EU of the European Parliament and of the Council of 4 July 2012 on waste electrical and electronic equipment (WEEE) ([OJ L 197, 24.7.2012, p. 38.](#))
- (8) Directive 2006/42/EC of the European Parliament and of the Council of 17 May 2006 on machinery, and amending Directive 95/16/EC ([OJ L 157, 9.6.2006, p. 24.](#))
- (9) Commission Regulation (EC) No 1275/2008 of 17 December 2008 implementing Directive 2005/32/EC of the European Parliament and of the Council with regard to ecodesign requirements for standby and off mode electric power consumption of electrical and electronic household and office equipment ([OJ L 339, 18.12.2008, p. 45.](#))
- (10) Regulation (EU) No 1025/2012 of the European Parliament and of the Council of 25 October 2012 on European standardisation, amending Council Directives 89/686/EEC and 93/15/EEC and Directives 94/9/EC, 94/25/EC, 95/16/EC, 97/23/EC, 98/34/EC, 2004/22/EC, 2007/23/EC, 2009/23/EC and 2009/105/EC of the European Parliament and of the Council and repealing Council Decision 87/95/EEC and Decision No 1673/2006/EC of the European Parliament and of the Council ([OJ L 316, 14.11.2012, p. 12.](#))
- (11) Commission Delegated Regulation (EU) 2019/2017 of 11 March 2019 supplementing Regulation (EU) 2017/1369 of the European Parliament and of the Council with regard to energy labelling of household dishwashers and repealing Commission Delegated Regulation (EU) No 1059/2010 (See page 134 of this Official Journal).
- (12) Regulation (EU) 2017/1369 of the European Parliament and of the Council of 4 July 2017 setting a framework for energy labelling and repealing Directive 2010/30/EU ([OJ L 198, 28.7.2017, p. 1.](#))

**Changes to legislation:**

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**Changes and effects yet to be applied to :**

- Regulation revoked by [S.I. 2021/745 Sch. 29 para. 9](#)
- Annex 2 point 1(c) words omitted by [S.I. 2020/1528 reg. 21\(4\)\(b\)](#)
- Annex 2 point 1 words substituted by [S.I. 2020/1528 reg. 21\(4\)\(a\)](#)
- Art. 11 words omitted by [S.I. 2020/1528 reg. 21\(2\)](#)

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

- Signature words omitted by [S.I. 2020/1528 reg. 21\(3\)](#)