



EUROPEAN COMMISSION

Directorate-General for Internal Market, Industry, Entrepreneurship and SMEs

Ecosystems III: Construction, Machinery and Standardisation
Standards policy

Brussels, 11.3.2025

Summary of references of harmonised standards published in the Official Journal – Directive 2014/32/EU¹ of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of measuring instrument

The summary below consolidates the references of harmonised standards published by the Commission in the *Official Journal of the European Union* (OJ). It reproduces information already published in the L or C series of the OJ as indicated in columns (2), (5) and/or (7). It contains all references which, when the summary was generated, still provided a presumption of conformity together with references already withdrawn from the OJ.

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This summary was generated on 11 March 2025.

Legislation reference (A)	ESO (B)	Reference number of the standard (C)	Title of the standard (D)	Date of start of presumption of conformity (1)	OJ reference for publication in OJ (2)	Restriction (3)	Date of start of presumption of conformity with restriction (4)	OJ reference for publication of a restriction in OJ (5)	Date of withdrawal from OJ (end of presumption of conformity) (6)	OJ reference for withdrawal from OJ (7)
2014/32/EU	CEN	EN 1359:1998, EN 1359:1998/A1:2006	Gas meters - Diaphragm gas meters	20/04/2016	OJ C 218 - 24/07/2012	-		-	26/02/2023	OJ L 302 - 26/08/2021
2014/32/EU	CEN	EN 1359:2017	Gas meters - Diaphragm gas meters		-	Restrictions: (a) for the purposes of clause '2 Normative references' the following versions of standards apply:	26/08/2021	OJ L 302 - 26/08/2021		-

¹ OJ L 96, 29.3.2014, p. 149

Legislation reference (A)	ESO (B)	Reference number of the standard (C)	Title of the standard (D)	Date of start of presumption of conformity (1)	OJ reference for publication in OJ (2)	Restriction (3)	Date of start of presumption of conformity with restriction (4)	OJ reference for publication of a restriction in OJ (5)	Date of withdrawal from OJ (end of presumption of conformity) (6)	OJ reference for withdrawal from OJ (7)
						(i) EN ISO 4892-3:2016; (ii) ISO 7724-3:1984				
2014/32/EU	CEN	EN 1434-1:2007	Heat meters - Part 1: General requirements	20/04/2016	OJ C 218 - 24/07/2012	-		-	26/02/2023	OJ L 302 - 26/08/2021
2014/32/EU	CEN	EN 1434-2:2007, EN 1434-2:2007/AC:2007	Heat meters - Part 2: Constructional requirements	20/04/2016	OJ C 218 - 24/07/2012	-		-	26/02/2023	OJ L 302 - 26/08/2021
2014/32/EU	CEN	EN 1434-4:2007, EN 1434-4:2007/AC:2007	Heat meters - Part 4: Pattern approval tests	20/04/2016	OJ C 218 - 24/07/2012	-		-	26/02/2023	OJ L 302 - 26/08/2021
2014/32/EU	CEN	EN 1434-5:2007	Heat meters - Part 5: Initial verification tests	20/04/2016	OJ C 218 - 24/07/2012	-		-	26/02/2023	OJ L 302 - 26/08/2021
2014/32/EU	CEN	EN 12261:2002, EN 12261:2002/AC:2003, EN 12261:2002/A1:2006	Gas meters - Turbine gas meters	20/04/2016	OJ C 218 - 24/07/2012	-		-	26/02/2023	OJ L 302 - 26/08/2021
2014/32/EU	CEN	EN 12261:2018	Gas meters - Turbine gas meters		-	Restrictions: for the purposes of clause '2 Normative references' the following versions of standards apply: (i) EN 10204:2004 (ii) EN 60079-0:2018 as corrected by EN 60079-0:2018/AC:2020-02	26/08/2021	OJ L 302 - 26/08/2021	27/08/2026	OJ L, 2025/375 - 27/02/2025

Legislation reference (A)	ESO (B)	Reference number of the standard (C)	Title of the standard (D)	Date of start of presumption of conformity (1)	OJ reference for publication in OJ (2)	Restriction (3)	Date of start of presumption of conformity with restriction (4)	OJ reference for publication of a restriction in OJ (5)	Date of withdrawal from OJ (end of presumption of conformity) (6)	OJ reference for withdrawal from OJ (7)
						(iii) EN 60079-11:2012 (iv) EN 60529:1991 as amended and corrected by EN 60529:1991/A2:2013/AC:2019-02 (v) EN 60947-5-6:2000 (vi) EN 62246-1:2015				
2014/32/EU	CEN	EN 12261:2024	Gas meters - Turbine gas meters	27/02/2025	OJ L, 2025/375 - 27/02/2025	-		-		-
2014/32/EU	CEN	EN 12405-1:2018	Gas meters - Conversion devices - Part 1: Volume conversion		-	Restrictions: for the purposes of clause '2 Normative references' the following versions of standards apply: (i) EN 437:2021 (ii) EN 1776:2015 (iii) EN 55011:2016 as amended by EN 55011:2016/A2:2021 (iv) EN 60068-2-1:2007 (v)	26/08/2021	OJ L 302 - 26/08/2021	27/08/2026	OJ L, 2025/375 - 27/02/2025

Legislation reference (A)	ESO (B)	Reference number of the standard (C)	Title of the standard (D)	Date of start of presumption of conformity (1)	OJ reference for publication in OJ (2)	Restriction (3)	Date of start of presumption of conformity with restriction (4)	OJ reference for publication of a restriction in OJ (5)	Date of withdrawal from OJ (end of presumption of conformity) (6)	OJ reference for withdrawal from OJ (7)
						EN 60068-2-2:2007 (vi) EN 60068-2-30:2005 (vii) EN 60068-2-31:2008 (viii) EN 60068-2-64:2008 as amended by EN 60068-2-64:2008/A1:2019 (ix) EN 60068-2-78:2013 (x) EN 60068-3-1:2011 (xi) EN 60079-0:2018/AC:2020-02 (xii) EN 60079-1:2014/AC:2018-09 (xiii) EN 60079-2:2014/AC:2015 (xiv) EN 60079-5:2015 (xv) EN 60079-6:2015 (xvi) EN 60079-7:2015/A1:2018				

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						(xvii) EN 60079-11:2012 (xviii) EN 60079-25:2010/AC:2013 (xix) EN 60529:1991/A2:2013/AC:2019-02 (xx) EN 60751:2008 (xxi) EN 60950-1:2006/A2:2013 (xxii) EN 61000-4-2:2009 (xxiii) EN 61000-4-3:2006/A2:2010 (xxiv) EN 61000-4-4:2012 (xxv) EN 61000-4-5:2014/A1:2017 (xxvi) EN 61000-4-6:2014/AC:2015 (xxvii) EN 61000-4-8:2010				

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						(xxviii) EN 61000-4-11:2020/AC:2020-06 (xxix) EN 61000-4-29:2000				
2014/32/EU	CEN	EN 12405-1:2021	Gas meters - Conversion devices - Part 1: Volume conversion	27/02/2025	OJ L, 2025/375 - 27/02/2025	-		-		-
2014/32/EU	CEN	EN 12405-1:2005+A2:2010	Gas meters - Conversion devices - Part 1: Volume conversion	20/04/2016	OJ C 218 - 24/07/2012	-		-	26/02/2023	OJ L 302 - 26/08/2021
2014/32/EU	CEN	EN 12480:2002, EN 12480:2002/A1:2006	Gas meters - Rotary displacement gas meters	20/04/2016	OJ C 218 - 24/07/2012	-		-	26/02/2023	OJ L 302 - 26/08/2021
2014/32/EU	CEN	EN 14154-1:2005+A2:2011	Water meters - Part 1: General requirements	20/04/2016	OJ C 218 - 24/07/2012	-		-	26/02/2022	OJ L 302 - 26/08/2021
2014/32/EU	CEN	EN 14154-2:2005+A2:2011	Water meters - Part 2: Installation and conditions of use	20/04/2016	OJ C 218 - 24/07/2012	-		-	26/02/2022	OJ L 302 - 26/08/2021
2014/32/EU	CEN	EN 14154-3:2005+A2:2011	Water meters - Part 3: Test methods and equipment	20/04/2016	OJ C 218 - 24/07/2012	-		-	26/02/2022	OJ L 302 - 26/08/2021
2014/32/EU	CEN	EN 14236:2007	Ultrasonic domestic gas meters	20/04/2016	OJ C 218 - 24/07/2012	-		-	26/02/2023	OJ L 302 - 26/08/2021
2014/32/EU	CEN	EN 14236:2018	Ultrasonic domestic gas meters		-	Restrictions: (a) for the purposes of clause '2	26/08/2021	OJ L 302 - 26/08/2021		-

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						Normative references' the following versions of standards apply: (i) EN 55032:2015/A11:2020 (ii) EN 60068-2-5:2018 (iii) EN 60068-2-30:2005 (iv) EN IEC 60079-0:2018/AC:2020-02 (v) EN 60079-10-1:2021 (vi) EN 60079-10-2:2015 (vii) EN 60079-11:2012 (viii) EN IEC 60079-15:2019 (ix) EN IEC 60086-1:2021 (x) EN IEC 60086-4:2019/AC:2020-05 (xi)				

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						EN 60529:1991/A2:2013/AC:2019-02 (xii) EN 60695-11-5:2017 (xiii) EN 60695-11-10:2013/AC:2014 (xiv) EN 61000-4-2:2009 (xv) EN IEC 61000-4-3:2020 (xvi) EN 61000-4-8:2010 (xvii) EN 61000-4-9:2016 (xviii) EN IEC 61000-6-1:2019 (xix) EN IEC 61000-6-2:2019 (xx) EN ISO 1518-1:2019 (xxi) EN ISO 1518-2:2019 (xxii)				

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						EN ISO 2409:2020 (xxiii) EN ISO 4892-3:2016 (xxiv) EN ISO 6270-1:2018 (xxv) EN ISO 6272-1:2011 (xxvi) EN ISO 9227:2017 (xxvii) ISO 834-1:1999/AMD 1:2012 (xxviii) ISO 7724-3:1984				
2014/32/EU	Cenelec	EN 50470-1:2006	Electricity metering equipment (a.c.) - Part 1: General requirements, tests and test conditions - Metering equipment (class indexes A, B and C)	20/04/2016	OJ C 218 - 24/07/2012	-		-	26/02/2023	OJ L 302 - 26/08/2021
2014/32/EU	Cenelec	EN 50470-2:2006	Electricity metering equipment (a.c.) - Part 2: Particular requirements - Electromechanical meters for active energy (class indexes A and B)	20/04/2016	OJ C 218 - 24/07/2012	-		-	26/02/2023	OJ L 302 - 26/08/2021
2014/32/EU	Cenelec	EN 50470-3:2006	Electricity metering equipment (a.c.) - Part 3: Particular requirements - Static meters for active energy (class indexes A, B and C)	20/04/2016	OJ C 218 - 24/07/2012	-		-	26/02/2023	OJ L 302 - 26/08/2021
2014/32/EU	Cenelec	EN 62058-11:2010	Electricity metering equipment (a.c.) - Acceptance inspection - Part 11: General acceptance inspection methods	20/04/2016	OJ C 218 - 24/07/2012	-		-		-

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2014/32/EU	Cenelec	EN 62058-21:2010	Electricity metering equipment (a.c.) - Acceptance inspection - Part 21: Particular requirements for electromechanical meters for active energy (classes 0,5, 1 and 2 and class indexes A and B)	20/04/2016	OJ C 218 - 24/07/2012	-		-		-
2014/32/EU	Cenelec	EN 62058-31:2010	Electricity metering equipment (a.c.) - Acceptance inspection - Part 31: Particular requirements for static meters for active energy (classes 0,2 S, 0,5 S, 1 and 2, and class indexes A, B and C)	20/04/2016	OJ C 218 - 24/07/2012	-		-		-
2014/32/EU	Cenelec	EN 62059-32-1:2012	Electricity metering equipment - Dependability - Part 32-1: Durability - Testing of the stability of metrological characteristics by applying elevated temperature	20/04/2016	OJ C 218 - 24/07/2012	-		-		-

Column legend

Reference information on legislation and standards

- (A) Reference number of a relevant Directive or Regulation under which it was published in the OJ
- (B) European standardisation organisation that adopted the relevant standard
- (C) Reference number of a relevant European standard or of a European standard and its amendment(s)
- (D) Title of a European standard

Dates and OJ references for establishing a presumption of conformity

- (1) Date when a presumption of conformity starts or started in cases where a reference was published in the OJ without restriction. This date is usually, but not always, the same as the OJ reference date in column (2)
- (2) Reference number and date of a relevant publication in the L or C series of the OJ in cases where a reference was published in the OJ without restriction

Dates and OJ references for establishing a presumption of conformity with restriction

- (3) Restriction published in the OJ to restrict a presumption of conformity – this includes restrictions on the basis of formal objections
- (4) Date when a presumption of conformity with restriction starts or started in cases where a reference was published in the OJ with restriction. This date is usually, but not always, the same as the date in column (5)
- (5) Reference number and date of a relevant publication in the L or C series of the OJ in cases where a reference was published in the OJ with restriction

Dates and OJ references for ending a presumption of conformity

- (6) Date when a presumption of conformity ends or ended
- (7) Reference number and date of a relevant publication in the L or C series of the OJ where the date of withdrawal from the OJ (date in column (6)) was published