PERMANENT ADMINISTRATIVE ORDER

DOE 4-2022
CHAPTER 330
DEPARTMENT OF ENERGY

FILING CAPTION: Extend effective date for efficiency standard for electric storage water heaters.

EFFECTIVE DATE: 06/14/2022
AGENCY APPROVED DATE: 06/13/2022

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AMEND: 330-092-0015
NOTICE FILED DATE: 04/26/2022

RULE SUMMARY: The proposed rule change would extend the effective date for electric storage water heaters from July 1, 2022 to July 1, 2023, due to continuing supply chain issues.

CHANGES TO RULE:

330-092-0015
Effective Dates for Regulated Equipment ¶

The following list specifies the effective dates for equipment standards, test procedures, listing, and labeling requirements which have been adopted in these rules. ¶

(1) Bottle-type water dispensers, as defined in OAR 330-092-0010(1): The standards in OAR 330-092-0020(1) are effective for bottle-type water dispensers that are manufactured on or after January 1, 2022. ¶
(2) Commercial hot food holding cabinets, as defined in ORS 469.229(13): The standards in ORS 469.233(2) are effective September 1, 2009 for sale of equipment in Oregon and September 1, 2010 for installation. ¶
(3) Compact audio products, as defined in ORS 469.229(15): The standards in ORS 469.233(3) are effective September 1, 2009 for sale of equipment in Oregon and September 1, 2010 for installation. ¶
(4) Digital versatile disc players and digital versatile disc recorders, as defined in ORS 469.229(21): The standards in ORS 469.233(4) are effective September 1, 2009 for sale of equipment in Oregon and September 1, 2010 for installation. ¶
(5) Portable electric spas, as defined in OAR 330-092-0010(14): The standards in OAR 330-092-0020(5) are effective for portable electric spas that are manufactured on or after January 1, 2022. ¶
(6) Televisions, as defined in ORS 469.229(44): The standards in ORS 469.233(6) are effective for televisions that are manufactured on or after January 1, 2014. ¶
(7) Battery charger systems, as defined in ORS 469.229(6): The standards in ORS 469.233(7) are effective for: ¶
(a) Large battery charger systems manufactured on or after January 1, 2014. Federally regulated large battery charger systems that are manufactured on or after June 13, 2018 are pre-empted from further state regulation. ¶
(b) Small battery charger systems for sale at retail that are not USB charger systems with a battery capacity of 20 watt-hours or more and that are manufactured on or after January 1, 2014. Federally regulated small battery charger systems that are manufactured on or after June 13, 2018 are pre-empted from further state regulation. ¶
(c) Small battery charger systems for sale at retail that are USB charger systems with a battery capacity of 20 watt-hours or more and that are manufactured on or after January 1, 2014. Federally regulated small battery charger systems that are manufactured on or after June 13, 2018 are pre-empted from further state regulation. ¶
(d) Small battery charger systems that are not sold at retail that are manufactured on or after January 1, 2017. Federally regulated small battery charger systems that are manufactured on or after June 13, 2018 are pre-empted from further state regulation.

(e) Inductive charger systems manufactured on or after January 1, 2014, unless the inductive charger system uses less than one watt in battery maintenance mode, less than one watt in no battery mode and an average of one watt or less over the duration of the charge and battery maintenance mode test. Federally regulated inductive charger systems that are manufactured on or after June 13, 2018 are pre-empted from further state regulation.

(f) Battery backups and uninterruptible power supplies, manufactured on or after January 1, 2014, for small battery charger systems for sale at retail, which may not consume more than 0.8+ (0.0021xEb) watts in battery maintenance mode, where (Eb) is the battery capacity in watt-hours. Federally regulated uninterruptible power supplies that are manufactured on or after June 13, 2018 are pre-empted from further state regulation.

(g) Battery backups and uninterruptible power supplies, manufactured on or after January 1, 2017, for small battery charger systems not sold at retail, which may not consume more than 0.8+ (0.0021xEb) watts in battery maintenance mode, where (Eb) is the battery capacity in watt-hours. Federally regulated uninterruptible power supplies that are manufactured on or after June 13, 2018 are pre-empted from further state regulation.

(h) High light output double-ended quartz halogen lamps, as defined in ORS 469.229(27): The standards in ORS 469.233(8), are effective January 1, 2016, for sale of equipment and installation.

(i) High CRI fluorescent lamps: The standards in OAR 330-092-0020(9) are effective for high CRI fluorescent lamps that are manufactured on or after January 1, 2023.

(j) Computers and computer monitors: The standards in OAR 330-092-0020(10) are effective for computers and computer monitors that are manufactured on or after January 1, 2022.

(k) Plumbing fittings: The standards in OAR 330-092-0020(11) are effective for

(l) Showerheads: The standards in OAR 330-092-0020(11) are effective for showerheads that are manufactured on or after January 1, 2022.

(m) Commercial fryers: The standards in OAR 330-092-0020(12) are effective for commercial fryers that are manufactured on or after January 1, 2022.

(n) Commercial dishwashers: The standards in OAR 330-092-0020(13) are effective for commercial dishwashers that are manufactured on or after January 1, 2022.

(o) Commercial steam cookers: The standards in OAR 330-092-0020(14) rules are effective for commercial steam cookers that are manufactured on or after January 1, 2022.

(p) Residential ventilating fans: The standards in OAR 330-092-0020(15) are effective for residential ventilating fans that are manufactured on or after January 1, 2022.

(q) Electric storage water heaters: The standards in OAR 330-092-0020(16) are effective for electric storage water heaters that are manufactured on or after July 1, 2023.

Statutory/Other Authority: ORS 469.040, ORS 469.255, ORS 469.261
Statutes/Other Implemented: ORS 469.229-469.261, OL 2021, chapter 108 (House Bill 2062)