UL 484 transition to UL 60335-2-40

October 21, 2011

The eighth edition of UL 484, the Standard for Room Air Conditioners, added Supplement SA requirements for room air conditioners employing a flammable refrigerant in the refrigerating system.

Septempber 15, 2017

The second edition of UL 60335-2-40 was published.

- Includes requirements for air conditioners rated up to 15 kV, partial units, and revised electric heat requirements.
- Includes requirements for the use of A2 and A3 (flammable) refrigerants.

December 2022

The fourth edition of UL 60335-2-40 was published on Dec. 15, 2022. Changes include new flammable refrigerant label, alarm requirements, data center requirements, updates to sensor and control requirements.

2010 2014 2018 2022 2026

November 30, 2012

The first edition of UL 60335-2-40, the Standard for Household and Similar Electrical Appliances, was published.

- Covers products rated less than 600 Volts.
- Does not include requirements for the use of A2 and A3 (flammable) refrigerants.

January 1, 2024

- After Jan. 1, 2024, all products previously certified to UL 484 will continue to be certified so long as no changes are made to the product that requires technical reevaluation.
- All new products and changes to products to the latest edition of UL 60335-2-40 after Jan. 1, 2024.
- Products may be evaluated to either UL 484 or UL 60335-2-40 from now up until this date.

November 2019

The third edition of UL 60335-2-40 was published. This edition contains A2L refrigerant-specific requirements.

