

Underwriters Laboratories Inc. (UL)  
333 Pfingsten Road  
Northbrook, IL 60062-2096

UL Standard for Safety for Household Electric Clocks, UL 826

Tenth Edition, Dated August 28, 2000

Revisions: This Standard contains revisions through and including March 31, 2006.

### **Summary of Topics**

***These editorial revisions to ANSI/ UL 826 replace all references to UL 1020, the Standard for Thermal Cutoffs for Use in Electrical Appliances and Components, with reference to UL 60691, the Standard for Thermal-Links – Requirements and Application Guide. UL 1020 was withdrawn and superseded by UL 60691.***

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The revisions dated March 31, 2006 include a reprinted title page (page1) for this Standard.

The revisions dated March 31, 2006 editorially replace all references to UL 1020 with the reference to UL 60691.

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**1**

## **UL 826**

### **Standard for Household Electric Clocks**

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## APPENDIX A

### Standards for Components

Standards under which components of the products covered by this standard are evaluated include the following:

Title of Standard – UL Standard Designation

---

Capacitors, Across-the-Line, Antenna-Coupling, and Line-By-Pass for Radio- and Television-Type Appliances – UL 1414

Cord and Fixture Wire, Flexible – UL 62

Cord Sets and Power-Supply Cords – UL 817

Fuseholders – UL 512

Fuses for Supplementary Overcurrent Protection – UL 198G

Fuses, Special, for Radio- and Television-Type Appliances – UL 1417

Insulating Tape, Polyvinyl Chloride, Polyethylene, and Rubber – UL 510

Lampholders, Edison-Base – UL 496

Marking and Labeling Systems – UL 969

Motor-Operated Appliances – UL 73

Plastic Materials for Parts in Devices and Appliances, Tests for Flammability of – UL 94

Plugs and Receptacles, Attachment – UL 498

Polymeric Materials – Fabricated Parts – UL 746D

Polymeric Materials – Long Term Property Evaluations – UL 746B

Polymeric Materials – Short Term Property Evaluations – UL 746A

Polymeric Materials – Use in Electrical Equipment Evaluations – UL 746C

Printed-Wiring Boards – UL 796

Protectors, Overcurrent and Overtemperature, for Radio- and Television-Type Appliances – UL 1416

Switches, Snap, General-Use – UL 20

Switches, Special-Use – UL 1054

Terminals, Quick-Connect, Electrical – UL 310

Thermal-Links – Requirements and Application Guide – UL 60691

Transformers and Motor Transformers for Use in Audio-, Radio-, and Television-Type Appliances – UL 1411

Transformers, Class 2 and Class 3 – UL 1585

Tubing, Extruded Insulating – UL 224

Wire Connectors – UL 486A – 486B

Wires and Cables, Thermoplastic-Insulated – UL 83

Wires and Cables, Thermoset-Insulated – UL 44

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AVADocuments

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## CANADIAN REQUIREMENTS COMPARISON GUIDE CRG 826

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## INTRODUCTION

### 1 Scope

1.1 These requirements cover electrically operated household clocks having an input rating of not more than 30 watts and 250 volts to be used in ordinary indoor locations in accordance with the National Electrical Code, NFPA 70.

1.2 These requirements do not cover clocks intended primarily for industrial or commercial installations, clocks that form part of a master clock system, outdoor clocks, time stamps, job card recorders, timers, and similar time-indicating and -recording appliances, nor do they cover illuminated clocks intended for use as portable electric lamps or for other illuminating purposes.

1.3 A product that contains features, characteristics, components, materials, or systems new or different from those covered by the requirements in this standard, and that involves a risk of fire or of electric shock or injury to persons shall be evaluated using appropriate additional component and end-product requirements to maintain the level of safety as originally anticipated by the intent of this standard. A product whose features, characteristics, components, materials, or systems conflict with specific requirements or provisions of this standard does not comply with this standard. Revision of requirements shall be proposed and adopted in conformance with the methods employed for development, revision, and implementation of this standard.

### 2 General

#### 2.1 Components

2.1.1 Except as indicated in 2.1.2, a component of a product covered by this standard shall comply with the requirements for that component. See Appendix A for a list of standards covering components used in the products covered by this standard.

2.1.2 A component is not required to comply with a specific requirement that:

- a) Involves a feature or characteristic not required in the application of the component in the product covered by this standard, or
- b) Is superseded by a requirement in this standard.

2.1.3 A component shall be used in accordance with its rating established for the intended conditions of use.

2.1.4 Specific components are incomplete in construction features or restricted in performance capabilities. Such components are intended for use only under limited conditions, such as certain temperatures not exceeding specified limits, and shall be used only under those specific conditions.