



UL 60335-2-79

STANDARD FOR SAFETY

Household and Similar Electrical Appliances –
Safety – Part 2-79: Particular Requirements for
High Pressure Cleaners and Steam Cleaners

UL Standard for Safety for Household and Similar Electrical Appliances – Safety – Part 2-79: Particular Requirements for High Pressure Cleaners and Steam Cleaners, UL 60335-2-79

First Edition, Dated January 14, 2016

Summary of Topics

Adoption of IEC 60335-2-79, Household and Similar Electrical Appliances, Part 2-79: Particular Requirements for High Pressure Cleaners and Steam Cleaners (Edition 2.2 issued July 2007) as a new IEC-based UL standard, UL 60335-2-79, with National Differences.

The new requirements are substantially in accordance with Proposal(s) on this subject dated September 4, 2015 and December 4, 2015.

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ANSI/UL 60335-2-79-2016

UL 60335-2-79

Household and Similar Electrical Appliances – Safety – Part 2-79:

Particular Requirements for High Pressure Cleaners and Steam Cleaners

First Edition

January 14, 2016

This ANSI/UL Standard for Safety consists of the First Edition.

The most recent designation of ANSI/UL 60335-2-79 as an American National Standard (ANSI) occurred on January 14, 2016. ANSI approval for a standard does not include the Cover Page, Transmittal Pages, Title Page or Preface. The National Difference Page and IEC Foreword are also excluded from the ANSI approval of IEC-based standards.

Comments or proposals for revisions on any part of the Standard may be submitted to UL at any time. Proposals should be submitted via a Proposal Request in UL's On-Line Collaborative Standards Development System (CSDS) at <http://csds.ul.com>.

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CONTENTS

Preface	6
NATIONAL DIFFERENCES	7
FOREWORD	8
INTRODUCTION	11
1 Scope	12
2 Normative references	13
3 Definitions	15
4 General requirement	20
5 General conditions for the tests	20
6 Classification	21
7 Marking and instructions	21
8 Protection against access to live parts	42
9 Starting of motor-operated appliances	42
10 Power input and current	42
11 Heating	43
12 Void	48
13 Leakage current and electric strength at operating temperature	48
14 Transient overvoltages	48
15 Moisture resistance	48
16 Leakage current and electric strength	51
17 Overload protection of transformers and associated circuits	51
18 Endurance	52
19 Abnormal operation	53
20 Stability and mechanical hazards	57
21 Mechanical strength	59
22 Construction	66
23 Internal wiring	94
24 Components	94
25 Supply connection and external flexible cords	98
26 Terminals for external conductors	100
27 Provision for earthing	101
28 Screws and connections	102
29 Clearances, creepage distances and solid insulation	102
30 Resistance to heat and fire	103
31 Resistance to rusting	103
32 Radiation, toxicity and similar hazards	103

Annexes

Annex AA (normative) Requirements to avoid backsiphonage

1 Scope	111
3 Definitions	111
4 General requirements	112

5 General conditions for the tests	112
7 Pipe interrupters	112
8 Dynamic backflow preventers	112
9 Hose-sets	112
10 Backflow preventer with reduced pressure zone	113

Annex BB (normative) Analysis method for determining the necessary safety device to prevent backsiphonage

BB.1 Overview	119
BB.2 Determination of fluid categories which are or might be in contact with potable water ...	119
BB.3 Determination of installation characteristics – Pressure	120
BB.4 Matrix of the safety devices appropriate to fluid categories	120
BB.5 Air break to drain	121

Annex DVA (normative) Miscellaneous National Differences

Annex DVB (normative) Requirements for internal combustion engine powered cleaning machines using liquified petroleum gas (LPG) as engine fuel

Annex DVC (normative) Test liquids for gasoline-ethanol blends and biodiesel blends

Bibliography

No Text on This Page

Preface

This UL Standard is based on IEC Publication 60335-2-79: Edition 2.2 Safety of Household and Similar Electrical Appliances, Part 2-79: Particular Requirements for High Pressure Cleaners and Steam Cleaners. IEC publication 60335-2-79 is copyrighted by the IEC.

This UL Standard 60335-2-79 Standard for Safety for Household and Similar Electrical Appliances, Part 2-79: Particular Requirements for High Pressure Cleaners and Steam Cleaners, is to be used in conjunction with the fifth edition of UL 60335-1. The requirements for High Pressure Cleaners and Steam Cleaners are contained in this Part 2 Standard and UL 60335-2-79.

Requirements of this Part 2 Standard, where stated, amend the requirements of UL 60335-1.

Where a particular subclause of UL 60335-1 is not mentioned in UL 60335-2-79, the UL 60335-1 subclause applies.

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Note – Although the intended primary application of this Standard is stated in its Scope, it is important to note that it remains the responsibility of the users of the Standard to judge its suitability for their particular purpose.

NATIONAL DIFFERENCES

General

National Differences from the text of International Electrotechnical Commission (IEC) Publication 60335-2-79, Household and Similar Electrical Appliances – Safety – Part 2-79: Particular Requirements for High Pressure Cleaners and Steam Cleaners copyright 2007, are indicated by notations (differences) and are presented in bold text.

There are five types of National Differences as noted below. The difference type is noted on the first line of the National Difference in the standard. The standard may not include all types of these National Differences.

DR – These are National Differences based on the **national regulatory requirements**.

D1 – These are National Differences which are based on **basic safety principles and requirements**, elimination of which would compromise safety for consumers and users of products.

D2 – These are national differences from IEC requirements based on existing **safety practices**. These requirements reflect national safety practices, where empirical substantiation (for the IEC or national requirement) is not available or the text has not been included in the IEC standard.

DC – These are National Differences based on the **component standards** and will not be deleted until a particular component standard is harmonized with the IEC component standard.

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Each national difference contains a description of what the national difference entails. Typically one of the following words is used to explain how the text of the national difference is to be applied to the base IEC text:

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