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**NATIONAL STANDARD OF THE
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Sound signalling devices for household and similar purposes

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foreword

This document is in accordance with the provisions of GB/T 1.1-2020 "Guidelines for Standardization Work Part 1. Structure and Drafting Rules for Standardization Documents" drafting.

This document is modified to adopt IEC 62080.2015 "Sound signaling devices for household and similar purposes".

Compared with IEC 62080.2015, this document has made the following structural adjustments.

- 9.2 corresponds to 9.2 and the following suspension sections in IEC 62080.2015;
- 13.3.1~13.3.3 respectively correspond to the suspension section of 13.3, 13.3.1 and 13.3.2 in IEC 62080.2015;
- 15.1~15.9 respectively correspond to the suspension section and 15.1~15.8 of Chapter 15 in IEC 62080.2015;
- 15.6.1~15.6.3 respectively correspond to the suspension section of 15.5, 15.5.1 and 15.5.2 in IEC 62080.2015, add 15.6.1

title;

- Remove the number corresponding to 22.1 in IEC 62080.2015, because there is no 22.2 in IEC 62080.2015;

- 22.1~22.5 respectively correspond to 22.1.1~22.1.5 in IEC 62080.2015;

- 26.1~26.4 respectively correspond to the suspension section and 26.1~26.3 of Chapter 26 in IEC 62080.2015, adding the title of 26.1;

- 26.3.1~26.3.7 respectively correspond to the suspension section of 26.2 and 26.2.1~26.2.6 in IEC 62080.2015, add 26.3.1

title;

- 26.4.1~26.4.5 respectively correspond to the suspension section of 26.3 and 26.3.1~26.3.4 in IEC 62080.2015, add 26.4.1

title;

- A.2.1~A.2.3 respectively correspond to the suspension section of A.2, A.2.1 and A.2.2 in IEC 62080.2015;

- Remove the number corresponding to A.2.1.1 in IEC 62080.2015, because there is no A.2.1.2 in IEC 62080.2015;

- A.3.1 corresponds to the title of A.3.1 in IEC 62080.2015;

---A.3.2~A.3.5 corresponds to A.3.1.1~A.3.1.4 in IEC 62080.2015.

The technical differences between this document and IEC 62080.2015 and their reasons are as follows.

--- Added "This document specifies the technical requirements for the structure, mechanical properties and electrical properties of sound signal devices for household and similar purposes.

requirements" to comply with the provisions of GB/T 1.1 (see Chapter 1);

--- Replaced IEC 60068-2-32.1975 with the normatively quoted GB/T 2423.7, which is in line with the actual citations in this document

conditions, in order to adapt to my country's technical conditions and increase operability (see 15.3);

--- Replaced IEC 60068-2-75.1997 with the normatively quoted GB/T 2423.55, which is in line with the actual citations in this document

conditions, in order to adapt to my country's technical conditions and increase operability (see 15.2);

--- Replaced IEC 60112.1979 with the normative referenced GB/T 4207, in line with the actual references in this document, to suit

Adapt to the technical conditions of our country and increase operability (see 23.3);

--- Replaced IEC 60529.1989 with the normative referenced GB/T 4208, in line with the actual references in this document, to suit

Adapt to my country's technical conditions and increase operability (see 6.5, 7.3, 13.2, 13.3.1);

--- Replaced CISPR14 (all parts) with the normatively referenced GB 4343 (all parts), in line with the actual references in this document

In order to adapt to the technical conditions of our country and increase operability (see 26.4.2, 26.4.3, Table B.1);

--- Replaced IEC 60245 (all parts) with the normatively referenced GB/T 5013 (all parts), consistent with the actual

The citation situation of the standard, in order to adapt to the technical conditions of our country and increase the operability (see 9.13, 20.3);

--- Replaced IEC 60227 (all parts) with the normatively referenced GB/T 5023 (all parts), consistent with the actual in this document

The citation situation of the standard, in order to adapt to the technical conditions of our

country and increase the operability (see 20.3);

--- Replaced IEC 60695-2-1 (all parts) with the normative references GB/T 5169.10, GB/T 5169.11, conforming to the

The actual citations in the document to adapt to the technical conditions of our country and increase operability (see 24.2);

--- Replaced IEC 60417 (all parts) with the normative referenced GB/T 5465.2-2008, consistent with the actual in this document

Citation conditions to adapt to my country's technical conditions and increase operability (see 7.3, 7.4, 7.5);

--- Replaced IEC 60317 (all parts) with the normatively referenced GB/T 6109.1-2008, consistent with the actual in this document

Citation conditions to adapt to my country's technical conditions and increase operability (see Table 12, A.2.2);

--- Replaced IEC 60384-14.1993 with the normative referenced GB/T 6346.14-2015, which conforms to the actual reference in this document

In order to adapt to the technical conditions of our country and increase operability (see A.3.3);

--- Replaced IEC 60065.1998 with the normative referenced GB 8898-2011, in line with the actual references in this document

conditions, in order to adapt to my country's technical conditions and increase operability (see A.2.2, A.3.4);

--- Replaced IEC 60127 (all parts) with the normatively referenced GB/T 9364 (all parts), consistent with the actual

citations to adapt to my country's technical conditions and increase operability (see A.3.2);

--- Replaced ISO 1456.1988 with the normatively quoted GB/T 9797, which conforms to the actual reference situation in this document, to adapt to

my country's technical conditions, increase operability (see 22.5);

--- Replaced ISO 2081.1986 with the normatively quoted GB/T 9799, which conforms to the actual reference situation in this document, to adapt to

my country's technical conditions, increase operability (see 22.5);

--- Replaced IEC 60212.1971 with the normative referenced GB/T 10580, in line with the actual references in this document, to suit

Adapt to the technical conditions of our country and increase operability (see 24.2);