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**Electrically operated spray seats** 

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### **Foreword**

This Japanese Industrial Standard has been revised by the Minister of Economy, Trade and Industry through deliberations at the Japanese Industrial Standards Committee as the result of proposal for revision of Japanese Industrial Standard submitted by Japan Sanitary Equipment Industry Association (JSEIA)/Japanese Standards Association (JSA) with a draft being attached, based on the provision of Article 12, paragraph (1) of the Industrial Standardization Act applied mutatis mutandis pursuant to the provision of Article 16 of the said Act. This edition replaces the previous edition (JIS A 4422: 2011), which has been technically revised.

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# Electrically operated spray seats

JIS A 4422: 2024

### 1 Scope

This Japanese Industrial Standard specifies requirements for electrically operated spray seats with a spray device and a heated seat mainly intended for household use, which electrically heat potable water or water equivalent in quality thereto for use in spraying (hereafter referred to as spray seats).

A list of technically significant revisions from the previous edition with reasons is given in Annex A.

### 2 Normative references

Part or all of the provisions of the following standards, through reference in this text, constitute provisions of this Standard. The most recent editions of the standards (including amendments) indicated below shall be applied.

- JIS A 4424 Electrically operated spray seats for household and similar use Methods for measuring the performance — General test methods of spray seats
- JIS A 5207 Sanitary wares
- JIS B 0100 Glossary of terms for valves
- JIS C 9335-2-84 Household and similar electrical appliances Safety Part 2-84: Particular requirements for toilet appliances
- JIS S 0103 Graphical symbols for consumers
- JIS S 3200-1 Equipment for water supply service Test methods of hydrostatic pressure
- JIS S 3200-3 Equipment for water supply service Test method of water hammer
- JIS S 3200-4 Equipment for water supply service Test method of prevention from back current
- JIS S 3200-5 Equipment for water supply service Test methods of destruction by vacuum pressure
- JIS T 0921 Accessible design Application of braille on signage, equipment and appliances

#### 3 Terms and definitions

For the purpose of this Standard, the following terms and definitions, and those given in **JIS B 0100** apply.

3.1