

(PREVIEW)

## *Indian Standard*

# **ELECTRIC WATER BOILERS — SPECIFICATION**

### **1 SCOPE**

**1.1** This standard covers the general safety and performance requirements of electric water boilers of rated load not exceeding 5.0 kW and for connection to supplies at voltage not exceeding 250 V ac single phase 50 Hz or dc.

**1.2** In addition to **1.1**, the provisions of 1.2 of IS 302-2-204 ( 1993 ) shall also apply.

### **REFERENCES**

The following to Indian Standards are necessary adjuncts to this standard:

<i>IS No.</i>	<i>Title</i>
302 – 1 (1979)	Safety of household and similar electrical appliances: Part 1 General requirements ( <i>fifth revision</i> )
302-2-204 (1993)	Safety of household and similar electrical appliances: Part 2 Particular requirements, Section 204 Electric water boiler