

(PREVIEW)

*Indian Standard***SAFETY OF HOUSEHOLD AND SIMILAR  
ELECTRICAL APPLIANCES****PART 2 PARTICULAR REQUIREMENTS****Section 206 Electric Coffee Makers****1 SCOPE**

**1.1** This standard covers the general and safety requirements for electric coffee makers with heating elements of the following types, designed for connection to supplies at voltages not exceeding 250 V ac single phase 50 c/s or dc, and without any controlling devices.

- a) Immersion heating elements,
- b) Clamp-on heating elements, and
- c) Cast-in heating elements.

**1.2** Example of coffee makers are:

- Coffee percolators
- Filter coffee makers
- Espresso coffee maker

**1.3** It does not apply to vessels having removable thermostatic control units or energy regulators nor to vessels normally operated at internal pressures of more than 0.15 kgf/cm<sup>3</sup>.

**ANNEX AA**

<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> )
20 : 1977	Cast aluminium and aluminium alloys for manufacture of utensils ( <i>third revision</i> )
21 : 1975	Wrought aluminium and aluminium alloys for manufacture of utensils ( <i>third revision</i> )