

(PREVIEW)

*Indian Standard*

# SAFETY OF HOUSEHOLD AND SIMILAR ELECTRICAL APPLIANCES

## PART 2 PARTICULAR REQUIREMENTS

### Section 46 Electric Steam Cookers

#### 1 SCOPE

This clause of IS 302-1 ( 1979 ) is applicable except as follows:

##### 1.1 Replacement

This standard covers general and safety requirements for electrically operated household steam cookers, their rated voltage not exceeding 250 V, ac single phase, or de.

The electrical part of appliances making use of other forms of energy is also within the scope of this standard and the influence of the non-electrical parts on the electrical parts is taken into consideration.

##### 1.2 Replacement

This standard does not apply to:

- steam cookers for industrial purposes;
- continuous process steam cookers for the mass production of food;
- steam cookers with electrode heaters;
- appliances intended to be used in locations where special conditions prevail, such as the presence of a corrosive or explosive atmosphere ( dust, vapour or gas ).

For appliances intended to be used in vehicles or on board ships or aircraft, additional requirements may be necessary.

## ANNEX AA

<i>IS No.</i>	<i>Title</i>
302-1 ( 1979 )	Safety of household and similar electrical appliances : Part I General requirements ( <i>fifth revision</i> )
9968 ( Part 1 ) : 1988	Elastomer insulated cables : Part 1 For working voltages up to and including 1 100 volts ( <i>first revision</i> )