

**BUREAU OF INDIAN STANDARDS**

**DRAFT FOR COMMENTS ONLY**

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**DRAFT AMENDMENT NO. 1**

**TO**

**IS 15558 : 2024 INSTANTANEOUS DOMESTIC WATER HEATER  
FOR USE WITH LPG SPECIFICATION**

*(First Revision)*

ICS 97.100.20

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Domestic and Commercial Gas burning Appliances  
(Pressure Type) Sectional Committee, MED 23

Last date for comments is  
**14 November 2024**

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*(Page 4, clause 18)* — Substitute the following for the existing:

**‘GAS CONSUMPTION**

With the taps fully opened and with the burners operating at the maximum consumption, gas consumption by the appliance shall not be more than 8 percent of the manufacturer's recommendation in g/h or heat input in kcal/h at 2.942 kN/m<sup>2</sup> (30 gf/cm<sup>2</sup>) gas inlet pressure, when tested as per **20.4** of IS 5116 at STP (by using air and then converting to LPG).

NOTE — Inlet temperature shall be 27 °C ± 2 °C.’

*(Page 4, clause 26, last line)* — Substitute the following for the existing:

‘The water rate should not be less than 10 percent of the value declared by the manufacturer.’