

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

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

Last date for comments is
15 November 2024

(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 be within +8 percent of the manufacturer's recommendation in g/h or heat input in kcal/h at 2.942 kN/m² (30 gf/cm²) 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.’