

DIN EN 13203-2:2006-11 (E)

Gas-fired domestic appliances producing hot water - Appliances not exceeding 70 kW heat input and 300 l water storage capacity - Part 2: Assessment of energy consumption

Contents		Page
Foreword		3
1	Scope	4
2	Normative references	4
3	Terms and definitions	4
4	General test conditions	5
4.1	Reference conditions	5
4.2	Measurement uncertainties	6
4.3	Test conditions	6
4.3.1	General	6
4.3.2	Test room	6
4.3.3	Water supply	7
4.3.4	Steady state	7
4.3.5	Initial adjustment of the appliance	7
4.3.6	Electrical supply	7
5	Determination of the energy consumption of appliances	8
5.1	General	8
5.2	Tapping cycles	8
5.2.1	General	8
5.2.2	Test for determination of the daily energy consumption	14
Annex A (informative) Test conditions		19
Annex B (informative) Test rig and measurement devices		24
Bibliography		28