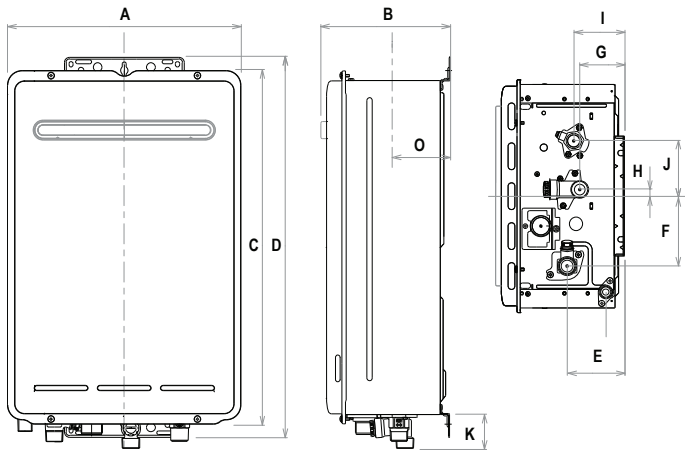




# Rough-In Diagram

## Endurance 16, 20, 26 and 32

### Horizontal Dimensions

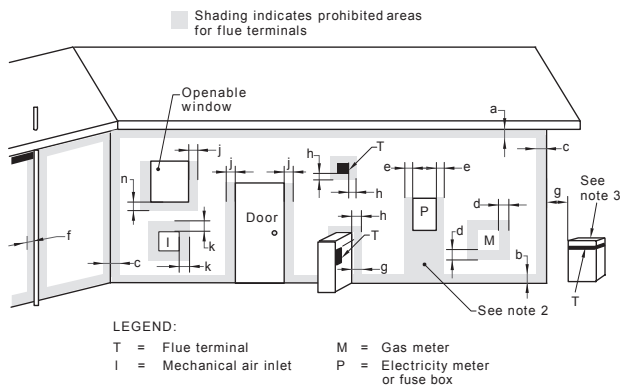


Description		Endurance Models			
		32	26	20	16
A	Width	470	350	350	350
B	Depth	244	194	194	194
C	Height - Unit	600	530	530	530
D	Height - Including Brackets	644	571	571	571
E	Hot Water outlet (from wall)	115	87	87	87
F	Hot Water outlet (from centre)	61	105	105	105
G	Cold Water inlet (from wall)	99	68	68	68
H	Cold Water inlet (from centre)	52	10	10	10
I	Gas Connection (from wall)	61	77	77	77
J	Gas Connection (from centre)	110	83	83	83
Gas Connection Length (from base)		41	40	40	40
Cold Connection Length (from base)		51	50	50	50
Hot Connection Length (from base)		42	42	39	39

### Clearances

#### AS 5601 Clearance Requirements

Vertical location of the unit may vary, but must comply with clearance requirements as set out in AS5601 Gas Installations. Refer to diagram below and to AS5601 for more detailed information.



Ref.	Item	Minimum clearances (mm)
		Fan assisted
a	Below eaves, balconies and other projections: • Appliances over 50 MJ/h input	300
b	From the ground, above a balcony or other surface †	300
c	From a return wall or external corner †	300
d	From a gas meter (M) (see 4.7.11 for vent terminal location of regulator)	1000
e	From an electricity meter or fuse box (P)	500
f	From a drain pipe or soil pipe	75
g	Horizontally from any building structure † or obstruction facing a terminal	500
h	From any other flue terminal, cowl, or combustion air intake †	300
j	Horizontally from an openable window, door, non-mechanical air inlet, or any other opening into a building with the exception of sub-floor ventilation: • Appliances over 150 MJ/h input up to 200 MJ/h input • Appliances over 200 MJ/h input up to 250 MJ/h input † • All fan-assisted flue appliances, in the direction of discharge	300 500 1500
k	From a mechanical air inlet, including a spa blower	1000
n	Vertically below an openable window, non-mechanical air inlet, or any other opening into a building with the exception of sub-floor ventilation: • Appliances over 150 MJ/h input	1500

† Unless appliance is certified for closer installation

#### NOTES (Refer to AS5601):

- All distances are measured to the nearest part of the terminal.
- Prohibited area below electricity meter or fuse box extends to ground level.
- See Clause 5.13.6.6 for restrictions on a flue terminal under a covered area.
- See Appendix J, Figures J2(a) and J3(a), for clearances required from a flue terminal to an LP Gas cylinder. A flue terminal is considered to be a source of ignition.
- For appliances not addressed above acceptance should be obtained from the technical regulator.