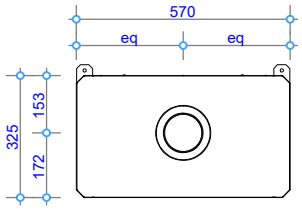


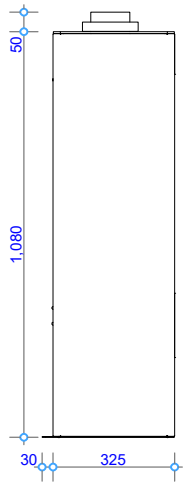


**GD13
SPECIFICATIONS**

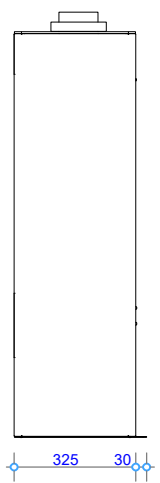
Information in this specification may be subject to change without notice. Please ensure you have the current version before beginning installation.



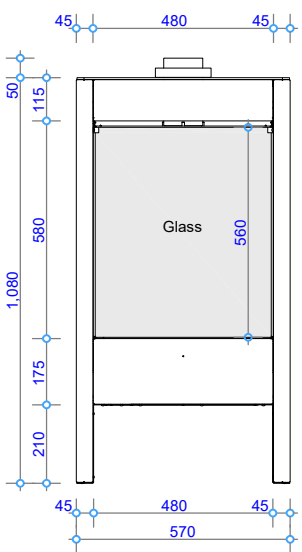
Plan View



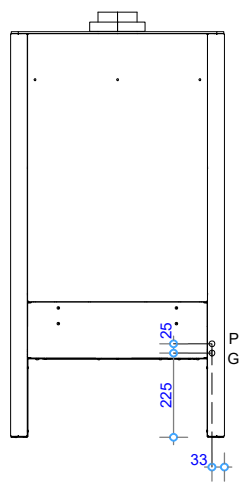
Side View



Side View

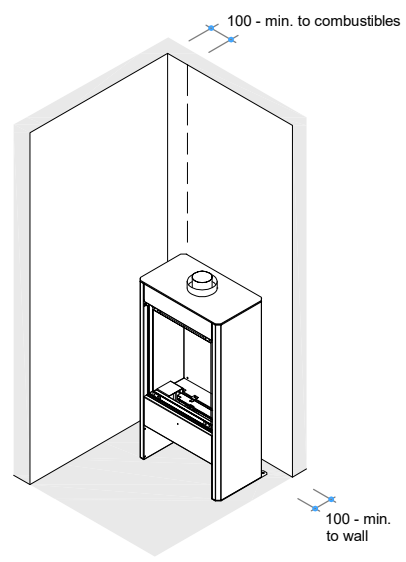


Front View



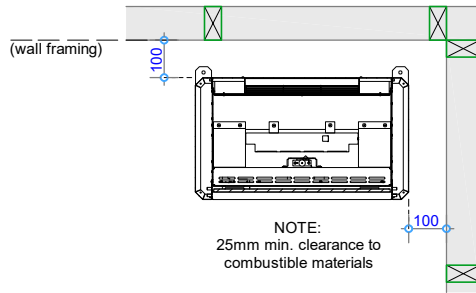
Rear View
P = Power In
G = Gas In

TOLERANCE = +/- 3mm

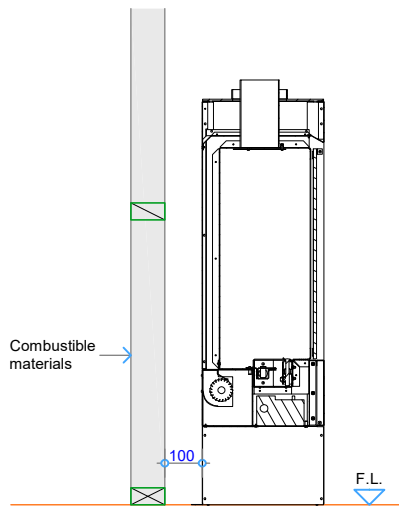


Appliance Installation - Clearance to Combustibles

COPYRIGHT© THIS DRAWING IS THE PROPERTY OF The Fire Dept.	Client: THE FIRE DEPT.			
	Product: GD13-480			
	Title: FIREBOX DIMENSIONS			
	Drawn: LB	Date: 20/05/2020		
	Chkd: JW	Date: 08/05/2018		
Appd: JW	Date: 08/05/2018	Scale: on A4		
Drawing No.	GD13-480-901		Sheet 01 of 04	Revision 4



Plan View - Appliance Insert



Cross Section - Appliance Insert at Floor Level

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Client: THE FIRE DEPT.

Product: GD13-480

Title: CAVITY CLEARANCES

Drawn: LB

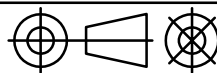
Date: 20/05/2020

Chkd: JW

Date: 08/05/2018

Appd: JW

Date: 08/05/2018



Scale: on A4

THE
 FIRE
 DEPT.
 HAND CRAFTED FIRES

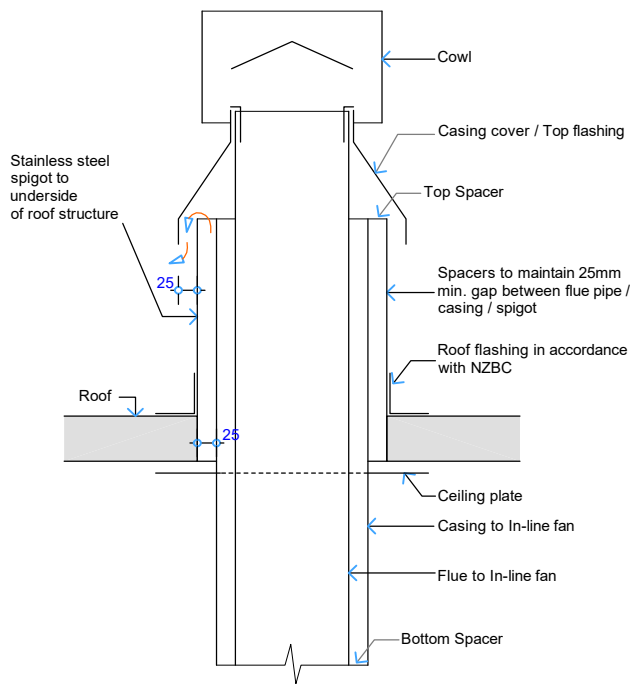
Drawing No.

GD13-480-901

Sheet 02 of 04

Revision

4



Detail - Air Ventilation through Casing cover/ Top flashing

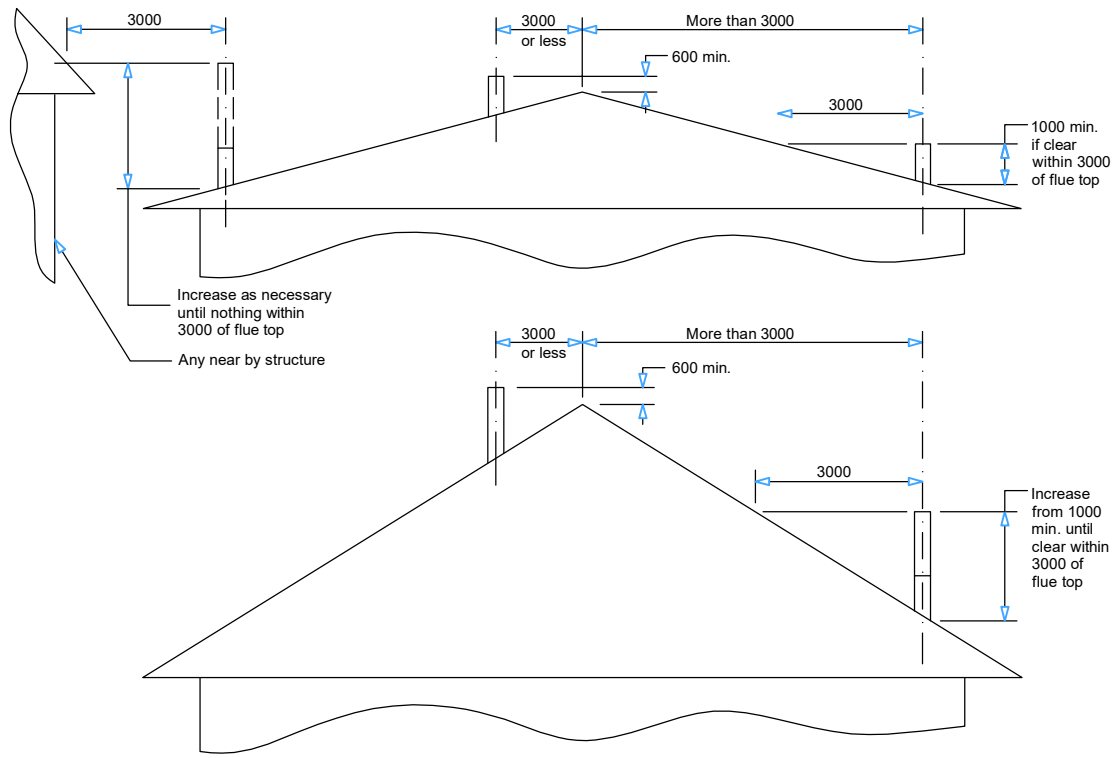
Flue components:
 100mm dia. Flue
 150mm dia. Casing
 200mm dia. Spigot

NOTE:
 Flue components must be installed to AS/NZS5601 requirements.
 All external penetration flashings must be installed in accordance with NZBC.
 Appliance supplied with 6m of 5 core wire from fire to fan.
 Cavity airflow must be unobstructed from appliance to flue termination.
 25mm clearance between flue and combustible materials.
 75mm clearance between flue and wiring / plastic water pipes.
 Horizontal flue run must fall 20mm for every 1000mm towards the Appliance.
 Each flue joint must be sealed with a heat proof sealer.
 Each flue joint must have a minimum of 4 x rivets.
 Flue to be adequately supported at 2.4m crs.

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Client: THE FIRE DEPT.		
Product: GD13-480		
Title: VERTICAL WALL COWL, EXIT DETAILS		
Drawn: LB	Date: 20/05/2020	
Chkd: JW	Date: 08/05/2018	
Appd: JW	Date: 08/05/2018	
Scale:		on A4





Minimum Height of Flue System Exit
Or as per AS/NZS 5601

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Client: THE FIRE DEPT.		
Product: GD13-480		
Title: VERTICAL FLUE EXIT DETAILS		
Drawn: LB	Date: 20/05/2020	
Chkd: JW	Date: 08/05/2018	
Appd: JW	Date: 08/05/2018	
Scale:		on A4



Drawing No.	GD13-480-901	Sheet 04 of 04	Revision	4
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