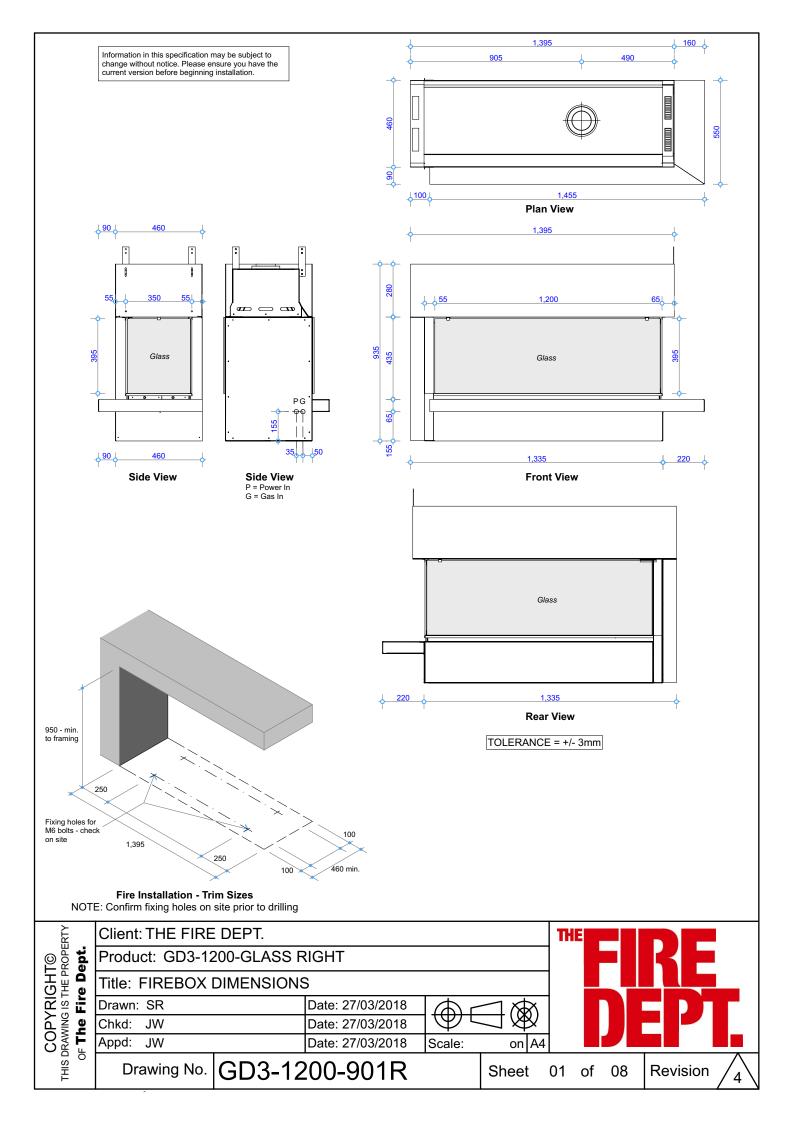
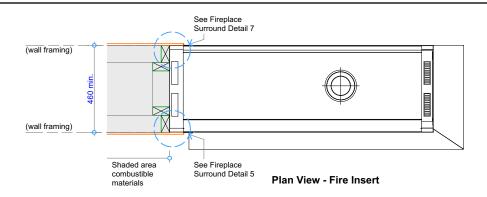
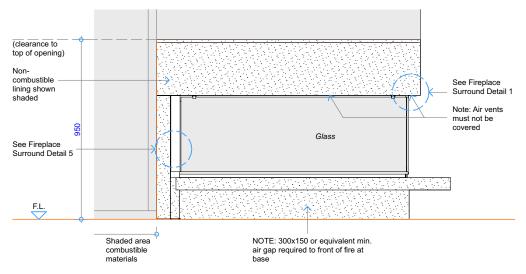


GD3 – 1200 Glass Right

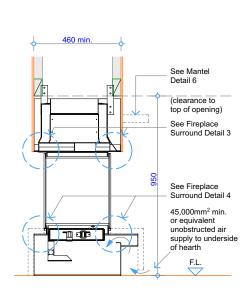
Specifications



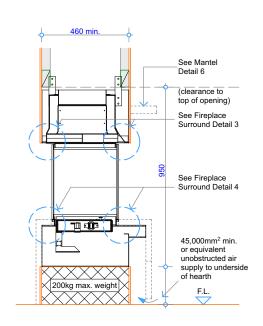




Front View - Fire Insert



Cross Section - Fire Insert at Floor Level



Cross Section - Fire Insert on Plinth NOTE: Plinth height can vary to suit

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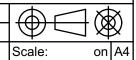
Product: GD3-1200-GLASS RIGHT

Title: CAVITY CLEARANCES

 Drawn:
 SR
 Date:
 27/03/2018

 Chkd:
 JW
 Date:
 27/03/2018

 Appd:
 JW
 Date:
 27/03/2018

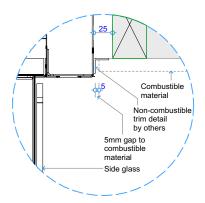




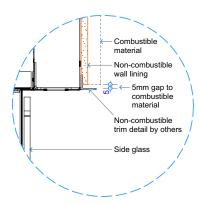
Drawing No. | GD3-1200-902R

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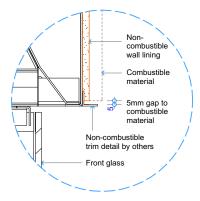
Revision



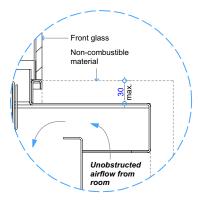
Detail 1 - Cross Section Fire Surround Opt. 1



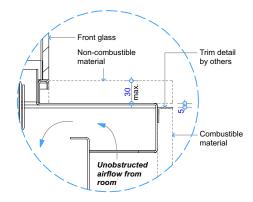
Detail 1 - Cross Section Fire Surround Opt. 2



Detail 3 - Top of Fire to Combustible Materials



Detail 4 - Bottom of Fire to Floor Opt. 5NOTE: 45,000mm² min. or equivalent unobstructed air supply to underside of hearth



Detail 4 - Bottom of Fire to Floor Opt. 6NOTE: 45,000mm² min. or equivalent unobstructed air supply to underside of hearth

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Client: THE FIRE DEPT.

Product: GD3-1200-GLASS RIGHT

Title: SURROUND DETAILS

 Drawn:
 SR
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 27/03/2018

 Chkd:
 JW
 Date:
 27/03/2018

 Appd:
 JW
 Date:
 27/03/2018

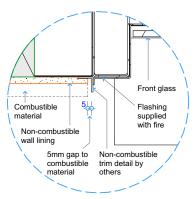
Scale: on A4



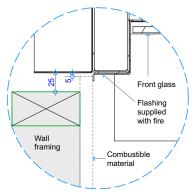
Drawing No. | GD3-1200-903R

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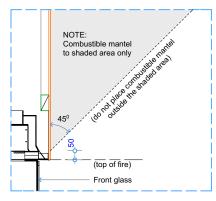
Revision



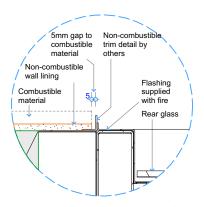
Detail 5 - Plan View Fire Surround Opt. 7



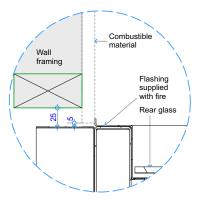
Detail 5 - Plan View Fire Surround Opt. 8



Detail 6 - Top of Fire to Combustible Mantel



Detail 7 - Plan View Fire Surround Opt. 9

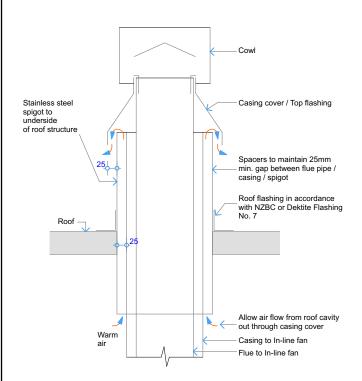


Detail 7 - Plan View Fire Surround Opt. 10

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Revision



Detail - Air Ventilation through Casing cover/ Top flashing

Flue components: 100mm dia. Flue 150mm dia. Casing 200mm dia. Spigot Dektite Flashing No. 7

Flue components must be installed to AS/NZS5601 requirements. All external penetration flashings must be installed in accordance with NZBC. Fire supplied with 3m of 5 core wire from fire to fan.

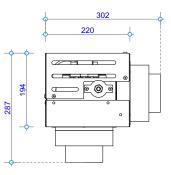
Cavity airflow must be unobstructed from fire to flue termination

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 fire. Each flue joint must be sealed with a heat proof sealer.

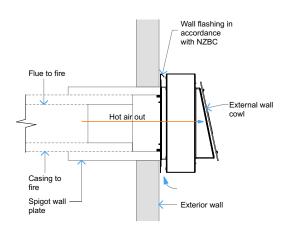
Each flue joint must have a minimum of 4 x riverts.

Flue to be adequately supported at 2.4m crs



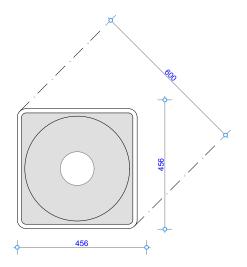
Detail - In-Line Fan

NOTE: Requires access hatch for maintenance



Detail - Air Ventilation through Wall

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



Dektite Flashing No. 7 - Plan View

Scale:

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VERTICAL & HORIZONTAL FLUE EXIT DETAILS Title:

SR Date: 27/03/2018 Drawn:

Date: 27/03/2018 Chkd: JW Date: 27/03/2018 Appd: JW

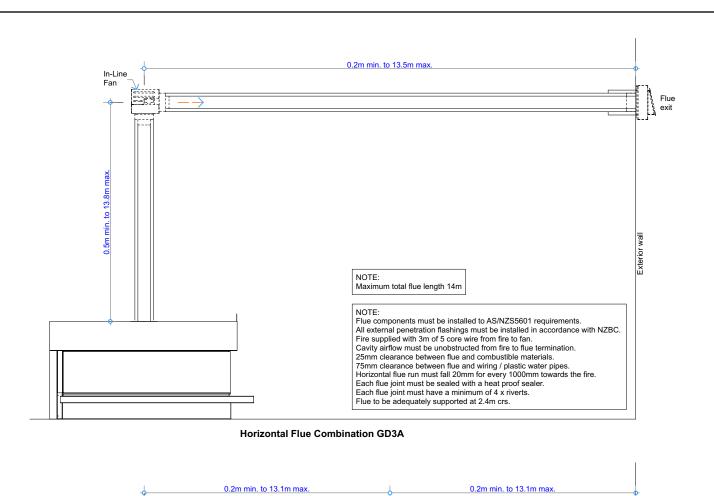
GD3-1200-905R Drawing No.

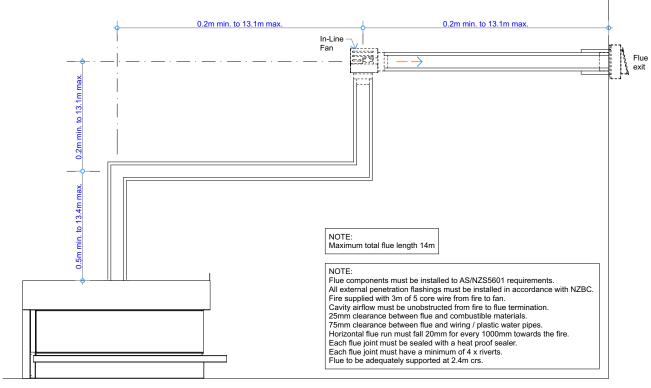
08 Sheet 05 of

on

Revision



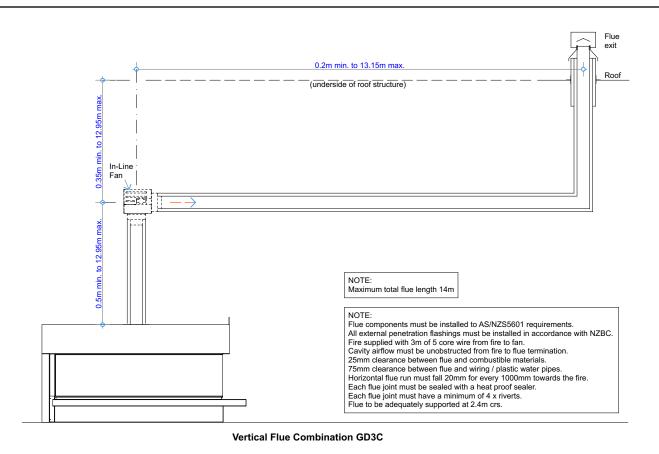


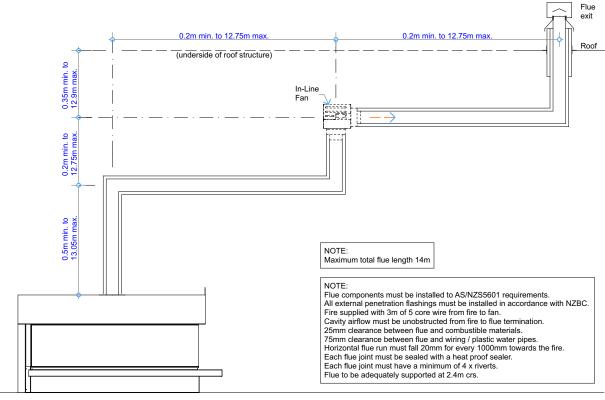


Horizontal Flue Combination GD3B

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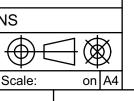
of





Vertical Flue Combination GD3D

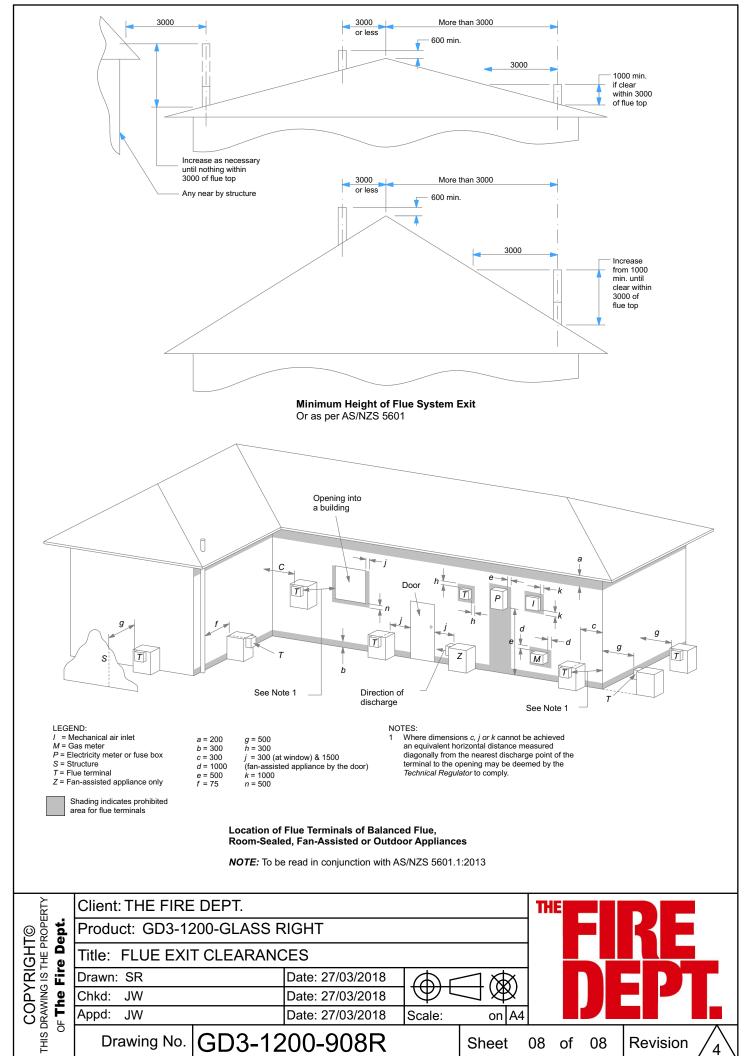
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