THE FIRE DEPT.

HAND CRAFTED FIRES

WD55

Specifications

Side View

Front View

(wood compartment)

(pizza oven)

Dimensions (Side View): 780, 1,245, 1,690, 80, 365

Dimensions (Front View): 220, 1,205, 465, 720, 540, 465, 2,600, 110, 285, 200, 210, 650, 1,690, 80, 365, 29, 1,205, 1,690, 80, 365, 1,425, 3,075, 1,215, 1,650

TOLERANCE = +/- 3mm

Client: THE FIRE DEPT.

Product: WD55-1600

Title: FIRE DIMENSIONS

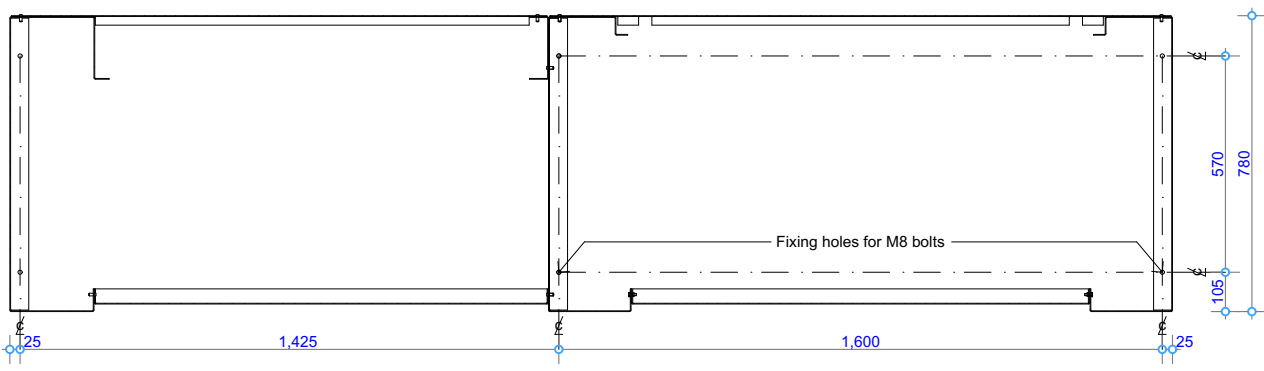| Drawn: SR	Date: 24/11/2017		
Chkd: JW	Date: 24/11/2017		
Appd: JW	Date: 24/11/2017	Scale:	on A4

Drawing No. WD55-1600-901

Sheet 01 of 03

Revision 0

THE FIRE DEPT.

Plan View

TOLERANCE = +/- 3mm

3,075
1,425   825   825
780   290   780   490   90
220   1,210   220
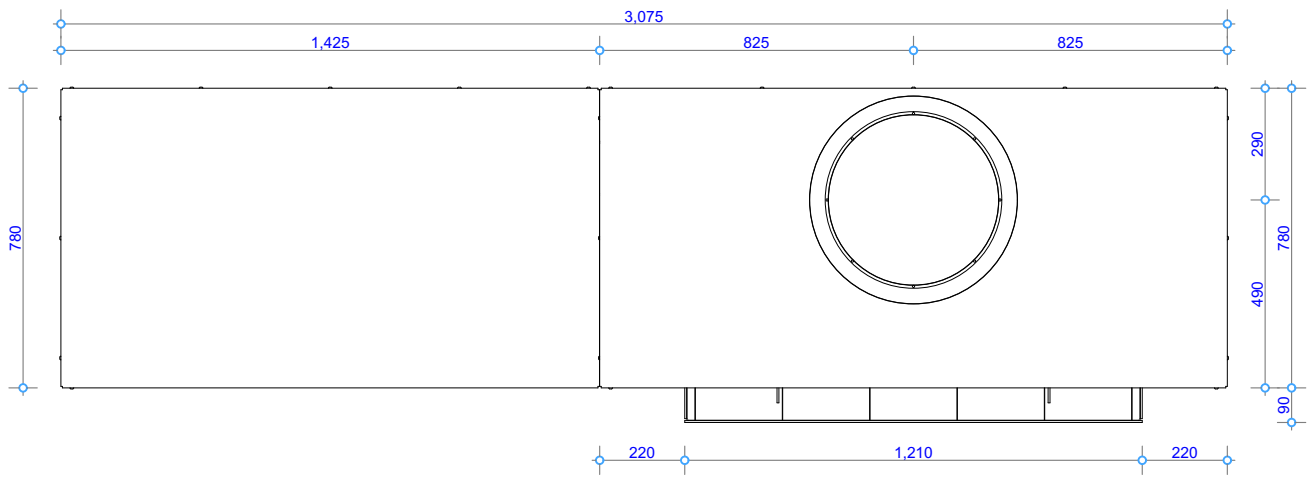
Fixing Set-out - Plan View

Fixing holes for M8 bolts
570   780   105
25   1,425   1,600   25

880 - min. to framing

570
105
1,425
eq
1,600
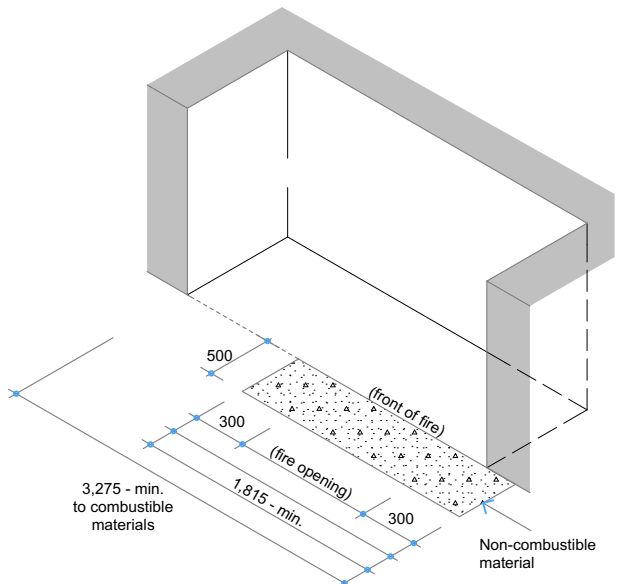Fixing holes for
M8 bolts - check
on site
3,025
3,275 - min.
to combustible
materials
eq
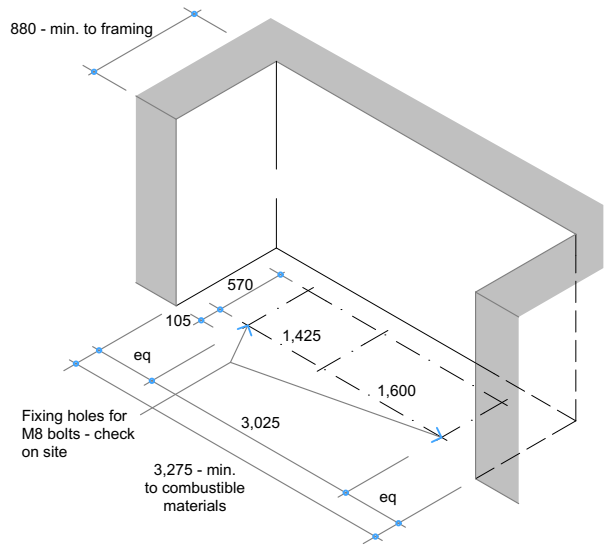
Fire Installation Requirements
NOTE: Confirm fixing holes and access on site prior
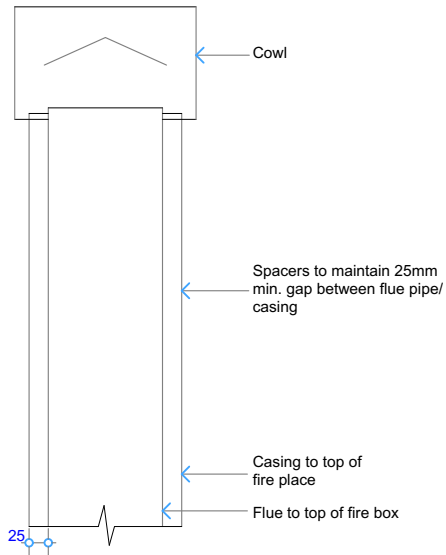to drilling. Fire place to be 100mm clear of combustible materials

500
300
(front of fire)
(fire opening)
3,275 - min.
to combustible
materials
1,815 - min.
300
Non-combustible
material

Fire Installation - Hearth Size
NOTE: Hearth to extend minimum of 300mm both
sides of fire opening, and 500mm from front of fire opening

Client: THE FIRE DEPT.

Product: WD55-1600

Title: CAVITY CLEARANCES

Drawn: SR	Date: 24/11/2017		
Chkd: JW	Date: 24/11/2017		
Appd: JW	Date: 24/11/2017	Scale:	on A4

THE FIRE DEPT.

Drawing No. WD55-1600-902

Sheet 02 of 03

Revision 0

<- Cowl

<- Spacers to maintain 25mm min. gap between flue pipe/ casing

<- Casing to top of fire place

<- Flue to top of fire box

25

Detail - Chimney

Flue components:
400mm dia. Flue
450mm dia. Casing

3000

3000 or less

More than 3000

600 min.

3000

1000 min. if clear within 3000 of flue top

Increase as necessary until nothing within 3000 of flue top

Any near by structure

3000 or less

More than 3000

600 min.

3000

Increase from 1000 min. until clear within 3000 of flue top

Minimum Height of Flue
Or as per AS/NZS 2918

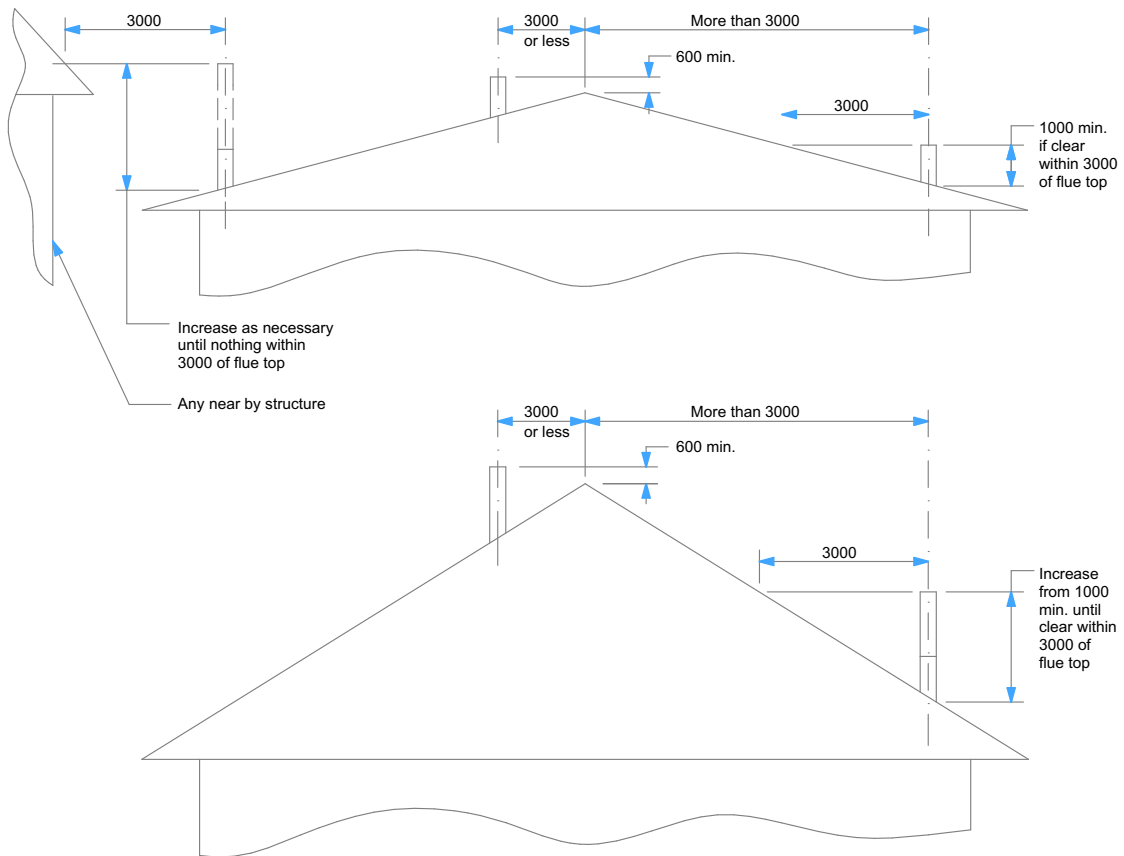| Client: THE FIRE DEPT.			
Product: WD55-1600			
Title: FLUE EXIT DETAILS & CLEARANCES			
Drawn: SR	Date: 24/11/2017		
Chkd: JW	Date: 24/11/2017		
Appd: JW	Date: 24/11/2017	Scale:	on A4
Drawing No. WD55-1600-903		Sheet 03 of 03	Revision 0

THE **FIRE DEPT.**