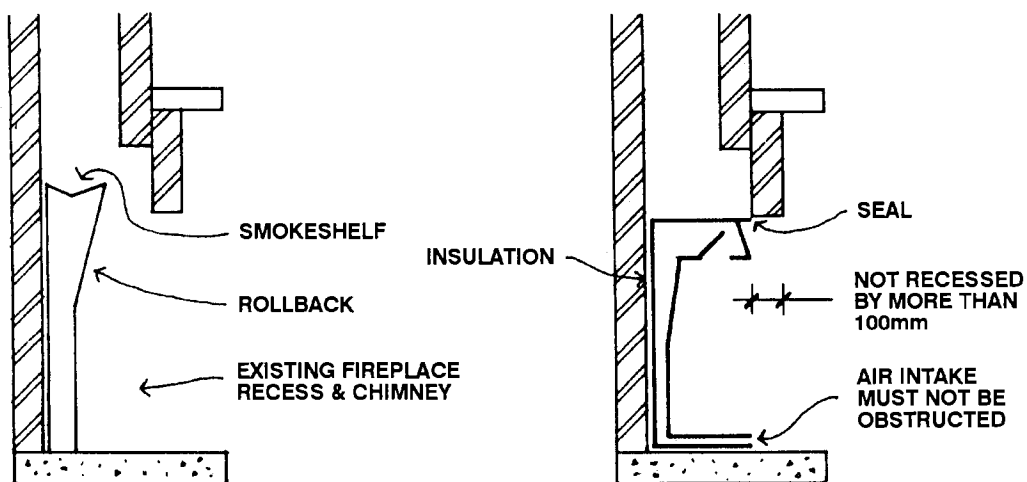
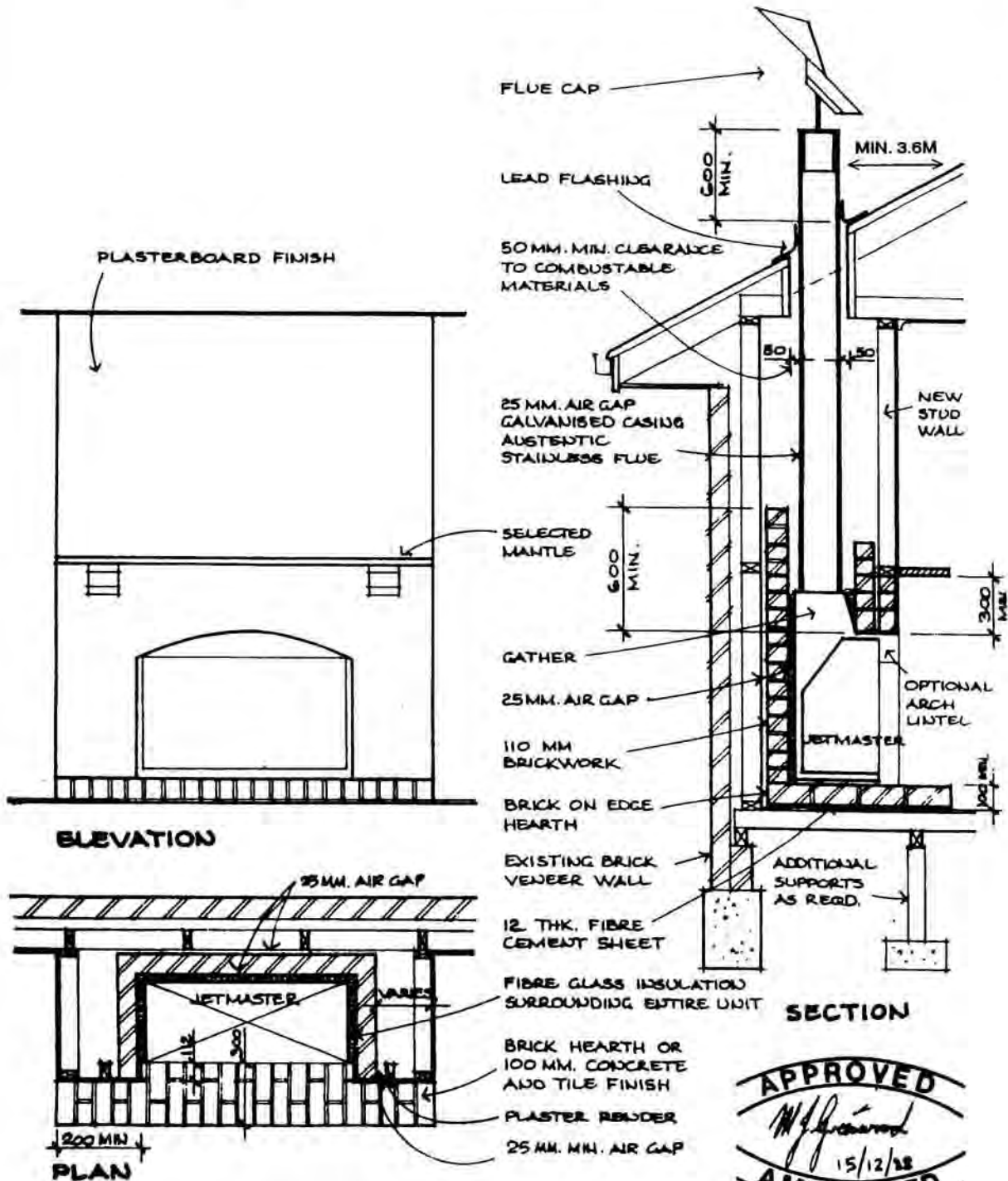


# **INSTALLATION INTO AN EXISTING FIREPLACE**

- STEP 1. MEASURE THE WIDTH, DEPTH AND HEIGHT OF YOUR RECESS, TOO LARGE OR TOO SMALL A RECESS PRESENTS NO PROBLEM AT ALL.
- A. TOO LARGE - THE RECESS CAN BE REDUCED BY INSERTING BRICKS AT THE SIDES, AND/OR BACK, AND, WHERE NECESSARY, BETWEEN THE TOP OF THE UNIT AND THE UNDERSIDE OF THE LINTEL.
- B. TOO SMALL - THE RECESS CAN BE MADE DEEPER BY REMOVING THE ROLLBACK AND SMOKESHELF. IF THE SIDES HAVE TO BE REMOVED THIS CAN BE DONE, HOWEVER, IT IS SUGGESTED THAT AN EXPERIENCED BUILDER CARRY OUT THIS WORK, AS THE SIDES SUPPORT THE INNER FLUES OF THE CHIMNEY. IF THE HEIGHT IS TOO LOW, REMOVE THE LINTEL AND REPLACE IT AT THE REQUIRED HEIGHT.
- STEP 2. CHECK THAT YOUR CHIMNEY IS CLEAN AND FREE FROM OBSTRUCTIONS. FROM THE MEASUREMENTS TAKEN SELECT THE SIZE OF YOUR JETMASTER.
- STEP 3: ANY CRACKS OR CAVITIES IN THE RECESS MUST BE REPAIRED AND SEALED.
- STEP 4. TAPE THE INSULATION TO THE BACK AND SIDES OF THE JETMASTER, AND SLIDE IT IN TO PLACE.
- NOTE 1. DO NOT RECESS UNIT BY MORE THAN 110mm.
- NOTE 2. DO NOT HAVE EXHAUST OPENINGS AT TOP OF UNIT OBSTRUCTED.
- NOTE 3. DO NOT HAVE AIR INTAKE AT BOTTOM OF UNIT OBSTRUCTED.
- STEP 5. IT IS A GOOD IDEA TO LIGHT A FIRE AT THIS STAGE, TO CHECK THAT ALL IS WELL.
- STEP 6. SEAL THE UNIT INTO POSITION WITH EITHER SILICONE, A METAL FLANGE, OR MASONRY. ALLOW MASONRY WORK TO DRY FOR MINIMUM OF THREE DAYS BEFORE LIGHTING THE FIRE.



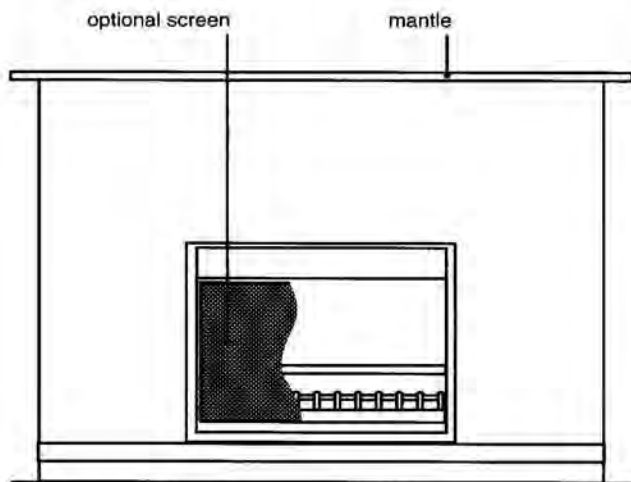
# TYPICAL BRICK VENEER INSTALLATION



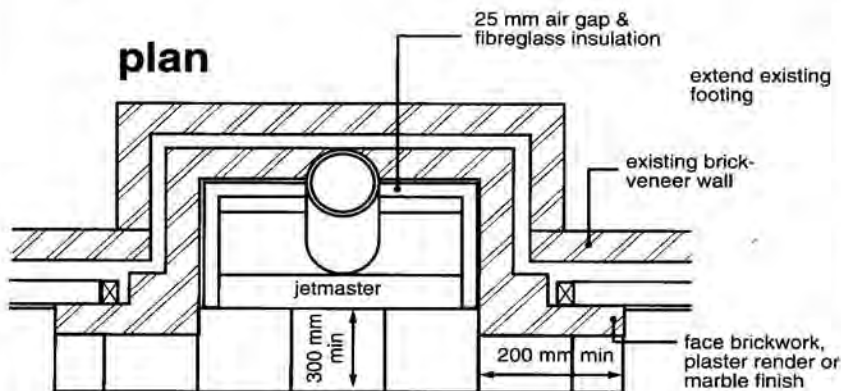
TYPICAL INSTALLATION INTO EXISTING BRICK VENEER HOUSE - INTERNAL OR EXTERNAL WALL

© JETMASTER (VIC) PTY. LTD 3/88

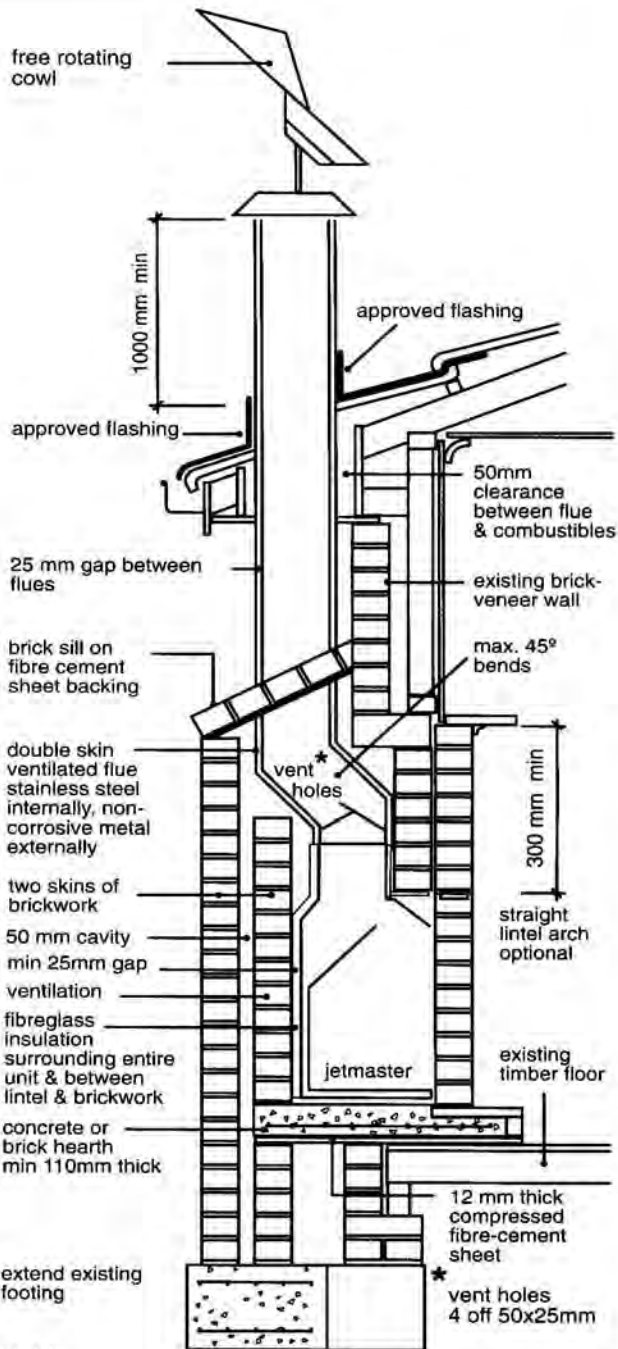
# TRADITIONAL SPACE SAVER



**elevation**



**plan**



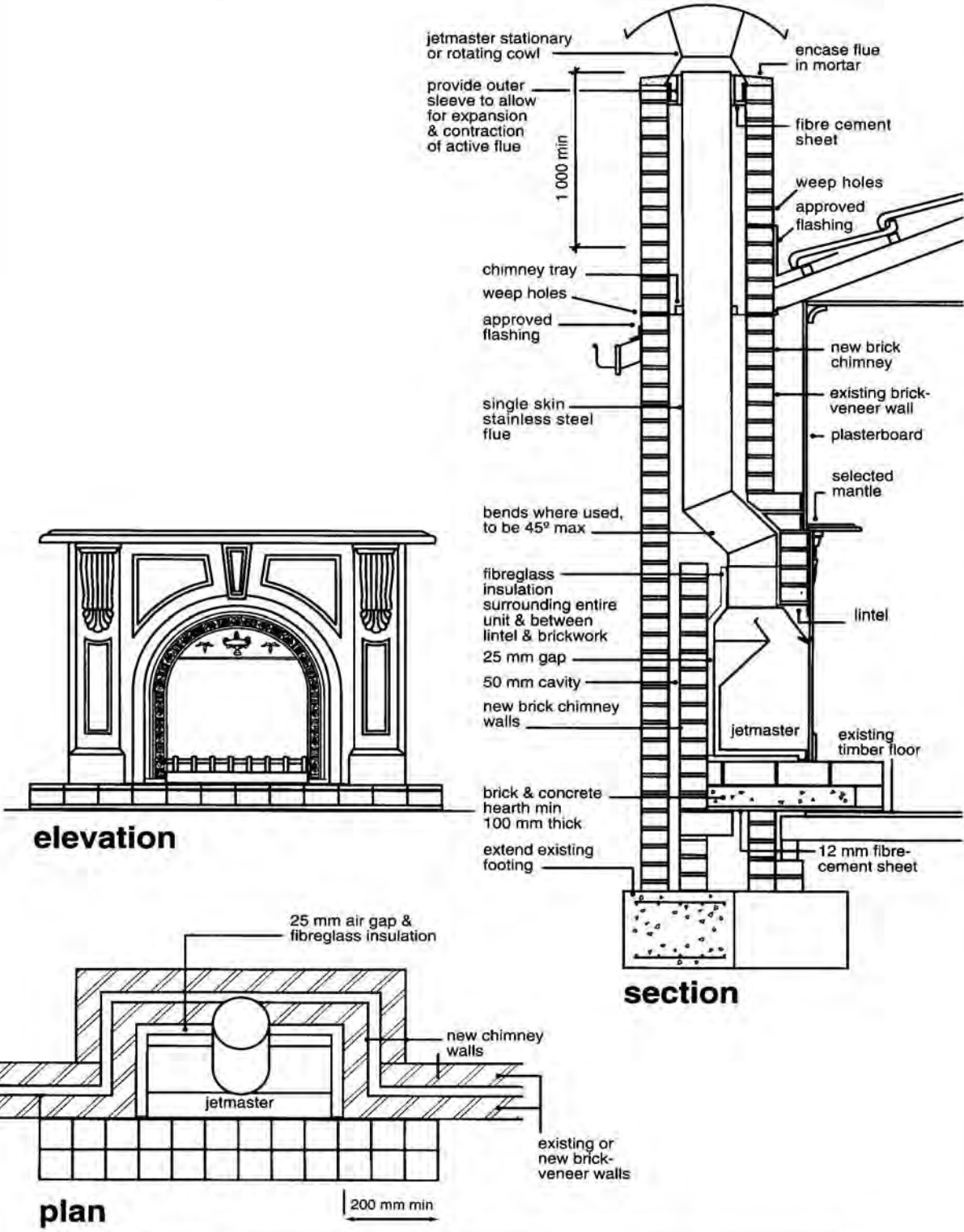
**section**

**NOTE:** clearances to combustible materials must allow for free-flowing ventilation (e.g. airbricks or vents top & bottom of enclosure). enclosed cavities are not allowed.

## JETMASTER INSTALLATION SPECIFICATION SHEET 13



# TRADITIONAL VICTORIAN

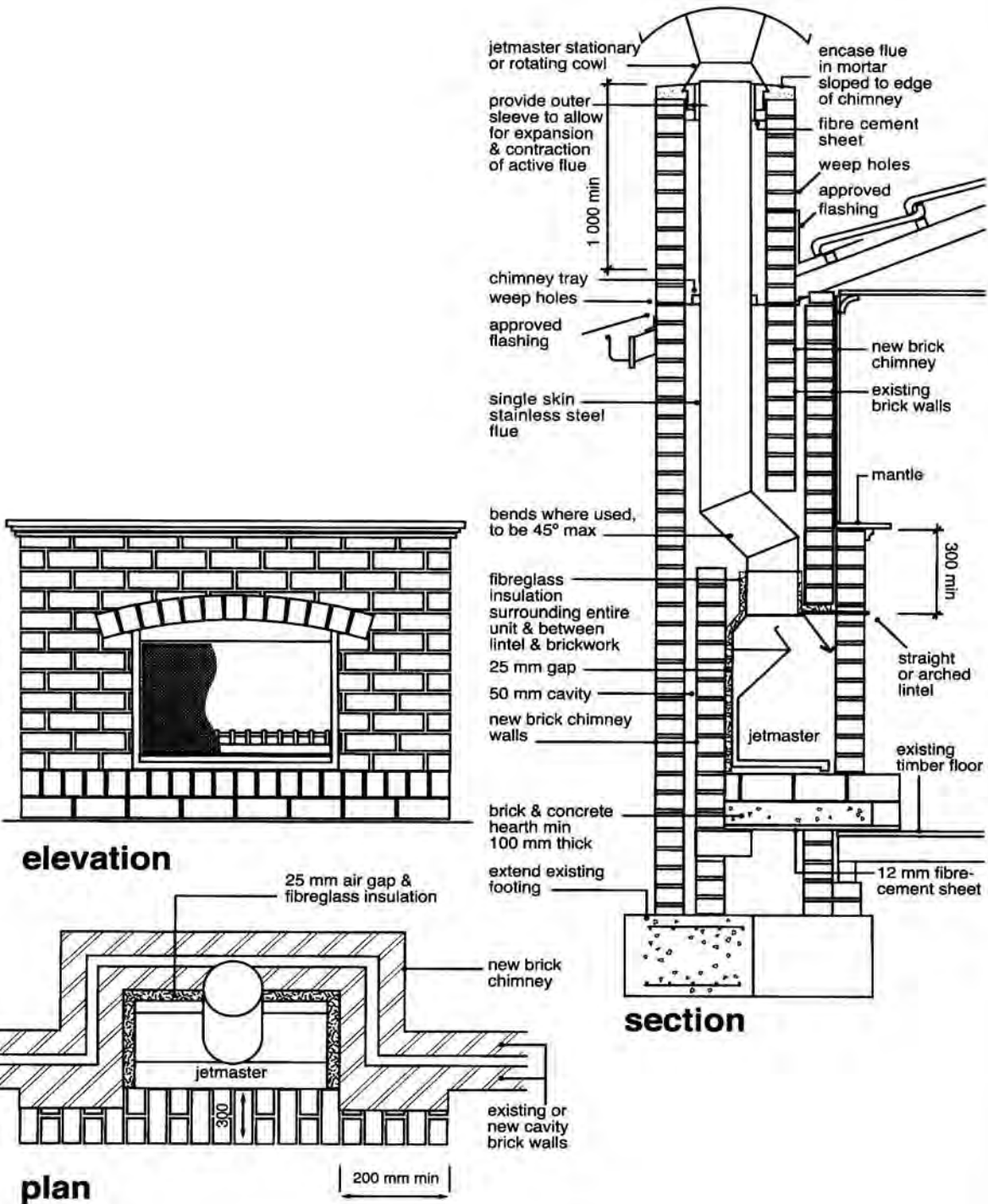


**elevation**

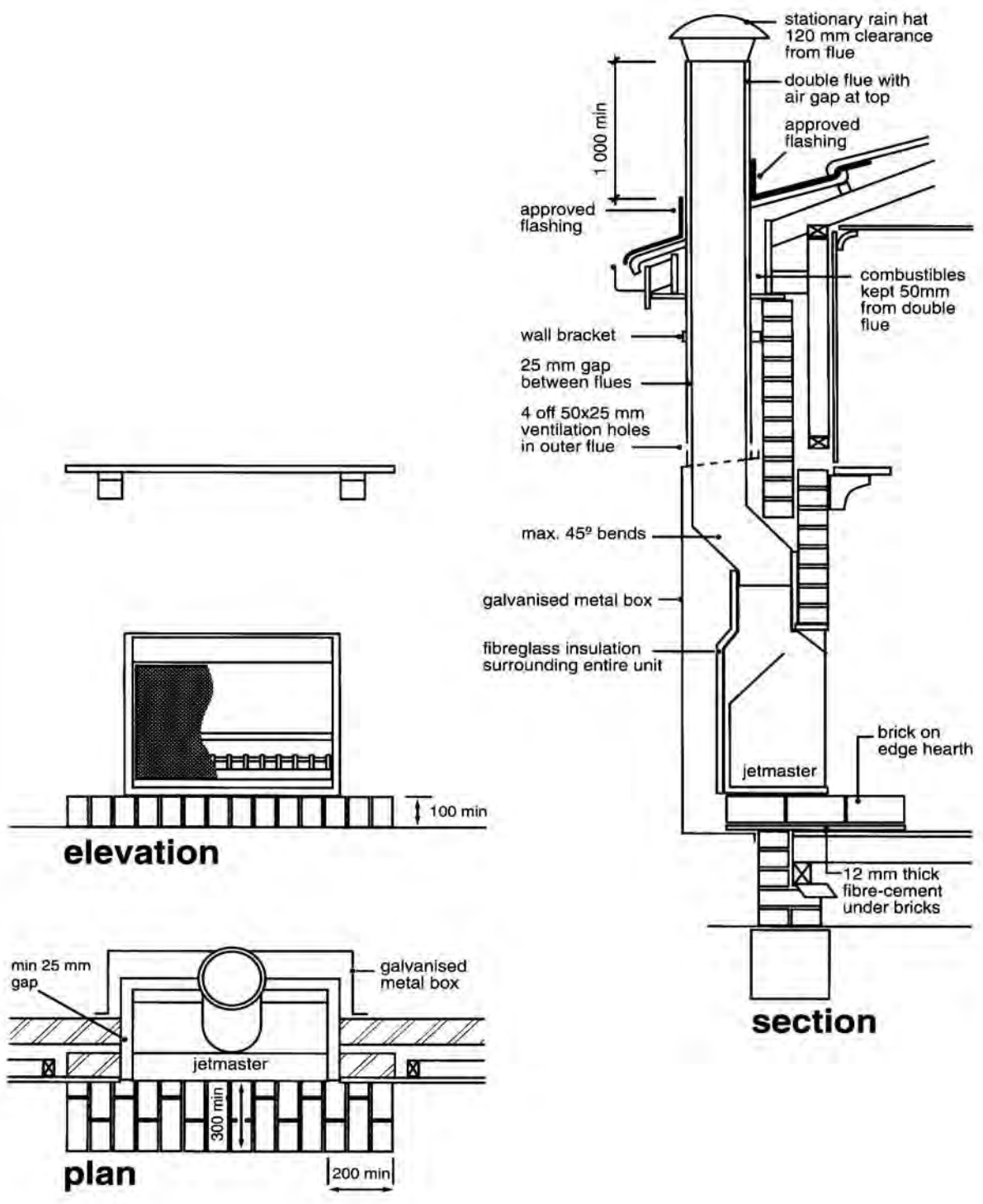
**section**

**plan**

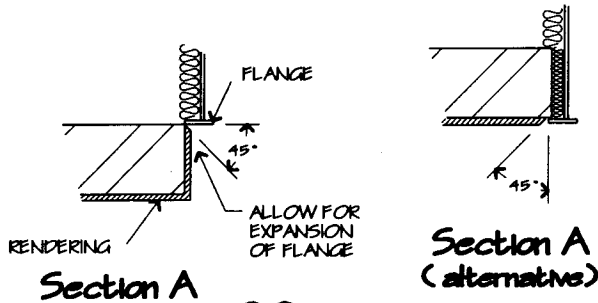
# CONTEMPORARY SPACE SAVER



# SPACE SAVER EXTERNAL GALVANISED BOX



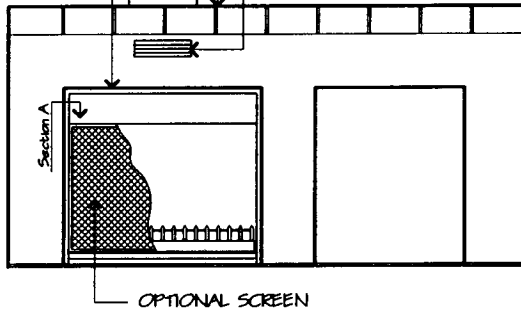
# ROOM DIVIDER



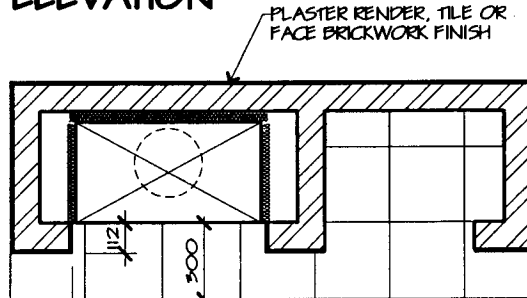
WHEN RENDERING PROVIDE A 5mm 45° MITRE AROUND FLANGE - SEE SECTIONS A & B

100mm CONCRETE SLAB & TILE FINISH

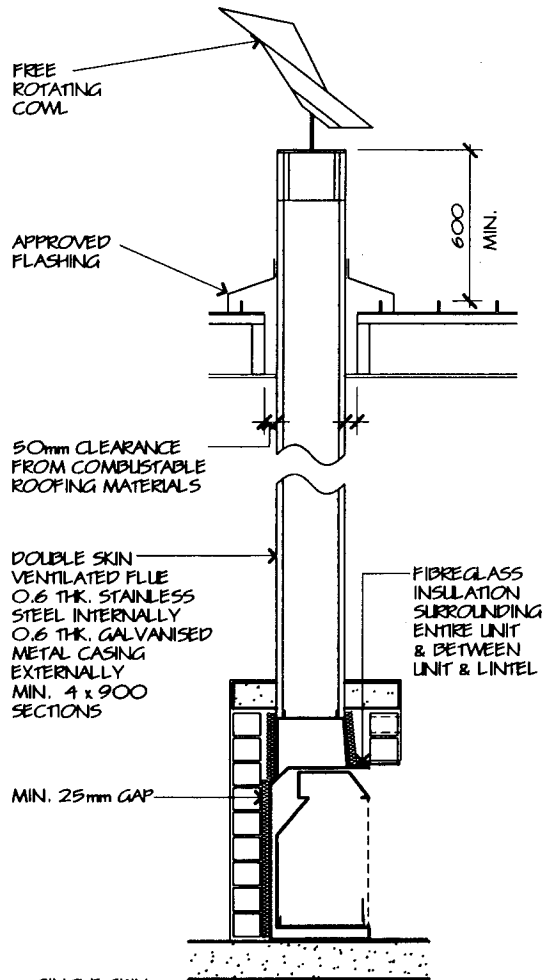
PROVIDE VENT OR OPEN PERPENDS TO FRONT OR SIDES



## ELEVATION



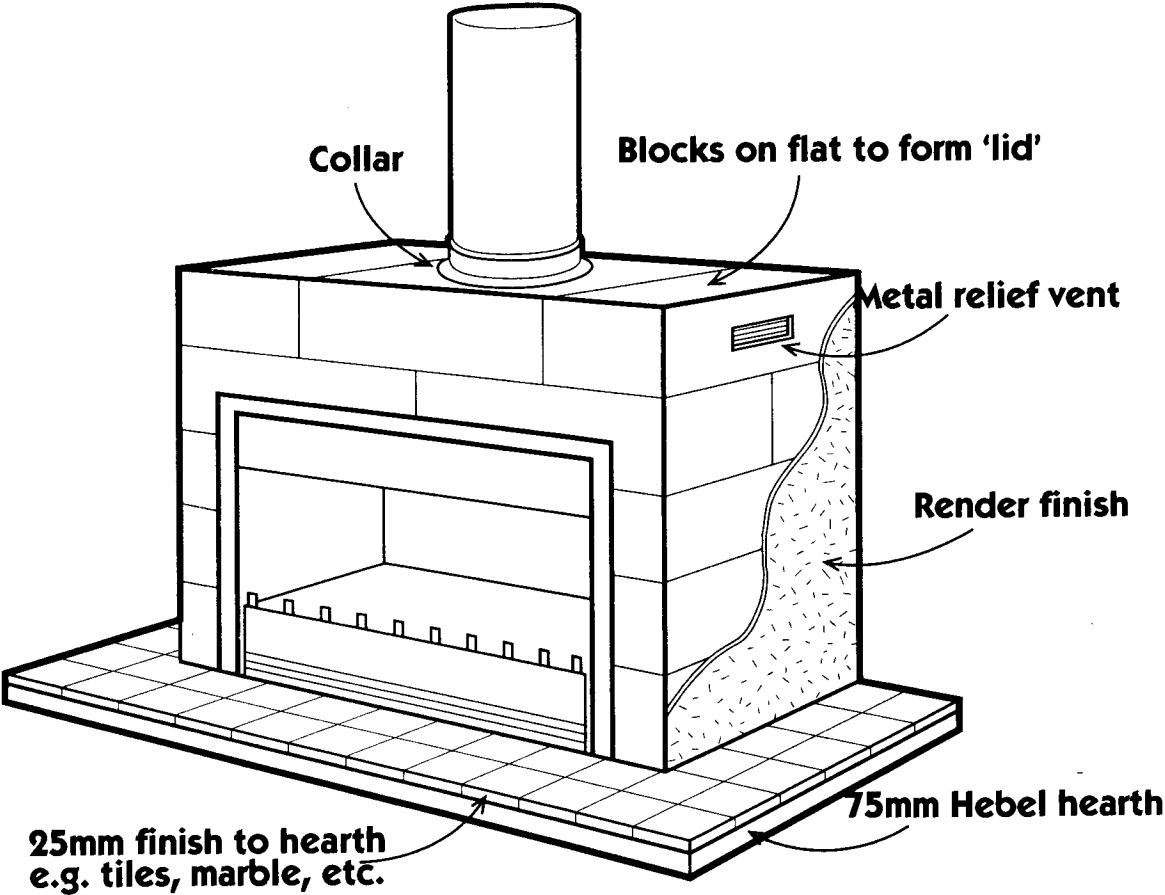
## PLAN



## SECTION

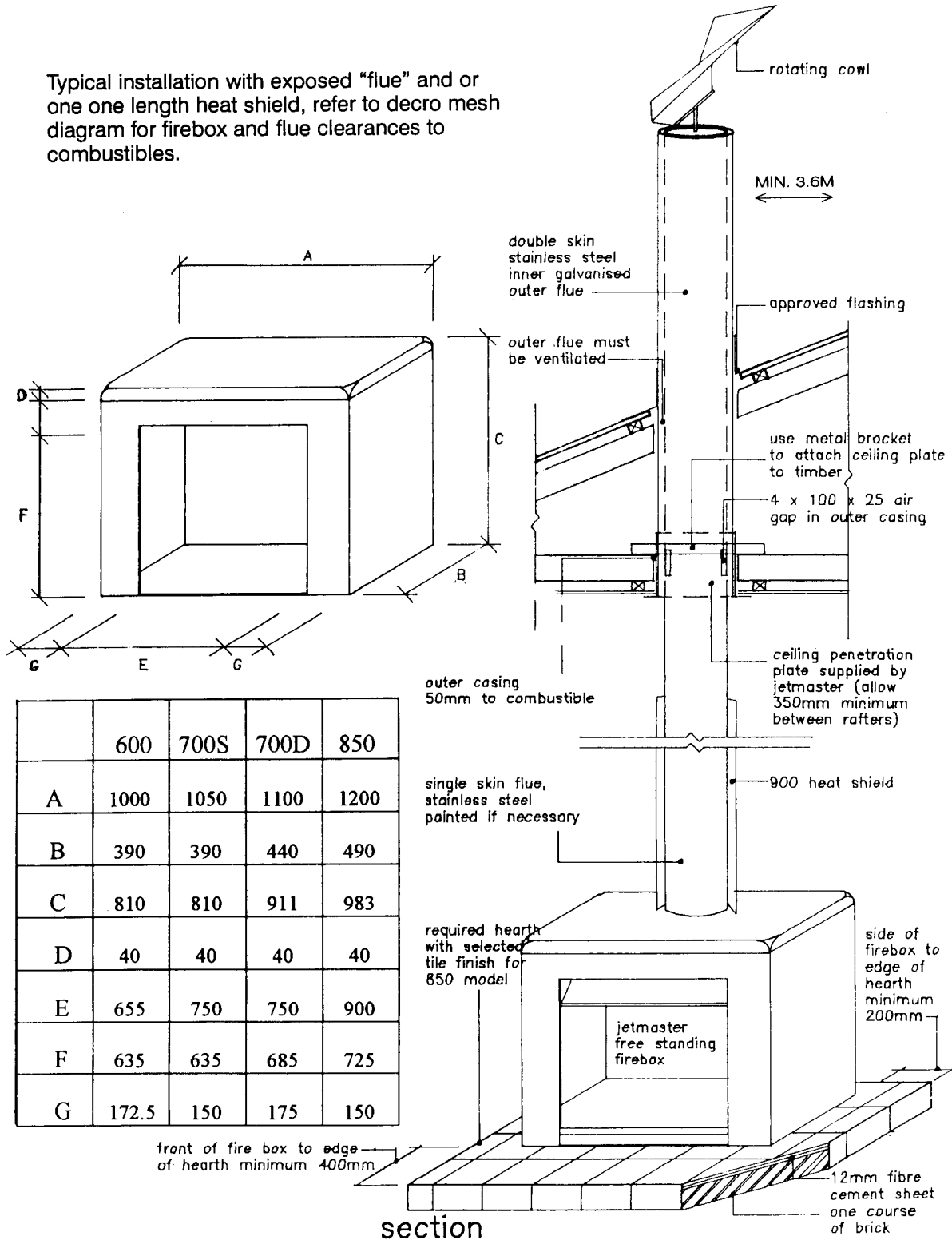
EXISTING CONCRETE FLOOR SLAB (PROVIDE 100mm MASONRY HEARTH WHEN SITTING ON TIMBER FLOOR)

**FREE STANDING**  
**WITH HEBEL**



# FREE STANDING METAL CASING "A"

Typical installation with exposed "flue" and or one one length heat shield, refer to decro mesh diagram for firebox and flue clearances to combustibles.



	600	700S	700D	850
A	1000	1050	1100	1200
B	390	390	440	490
C	810	810	911	983
D	40	40	40	40
E	655	750	750	900
F	635	635	685	725
G	172.5	150	175	150

front of fire box to edge of hearth minimum 400mm

section

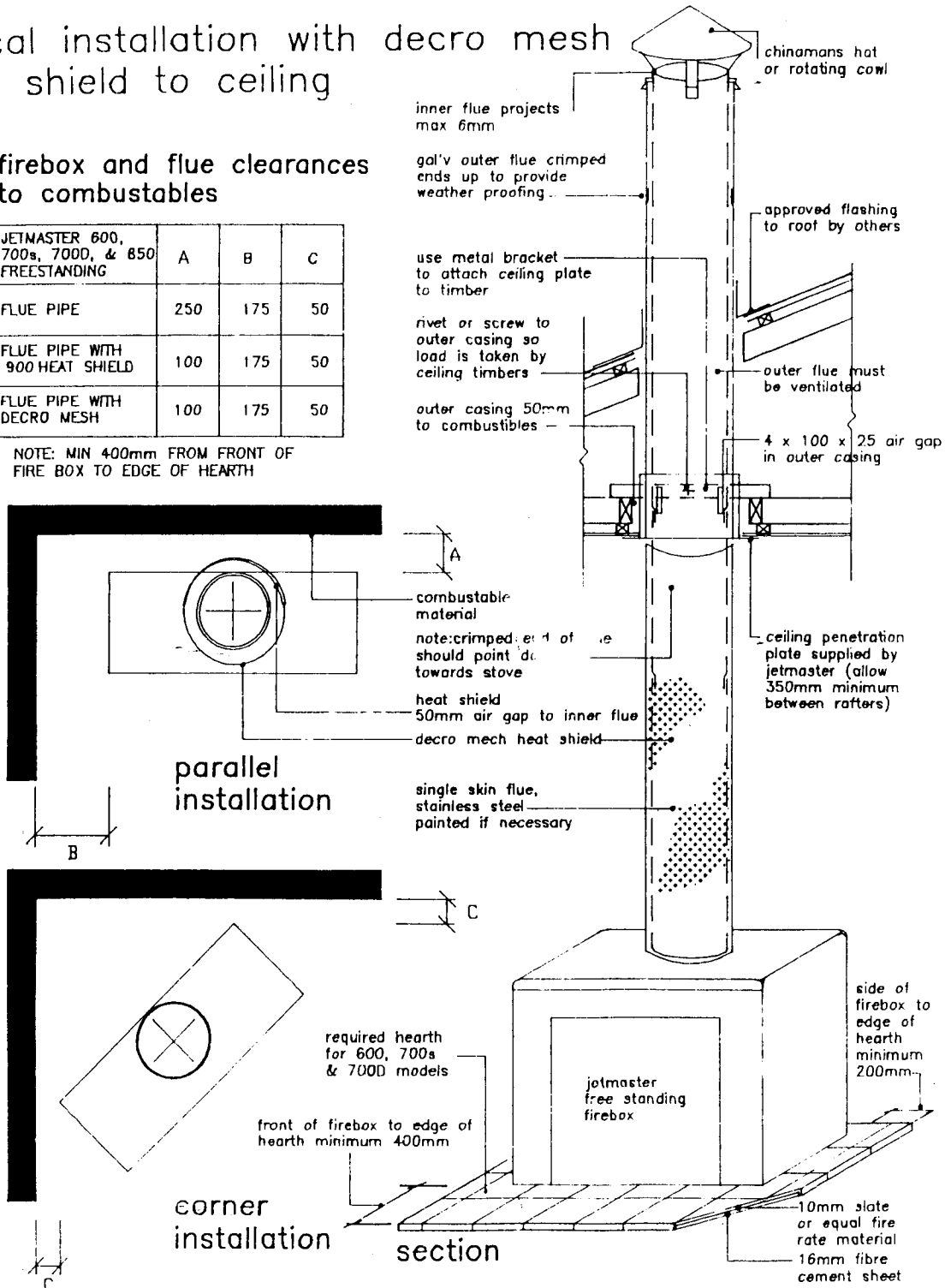
# FREE STANDING METAL CASING "B"

typical installation with deco mesh heat shield to ceiling

firebox and flue clearances to combustables

JETMASTER 600, 700s, 700D, & 850 FREESTANDING	A	B	C
FLUE PIPE	250	175	50
FLUE PIPE WITH 900 HEAT SHIELD	100	175	50
FLUE PIPE WITH DECRO MESH	100	175	50

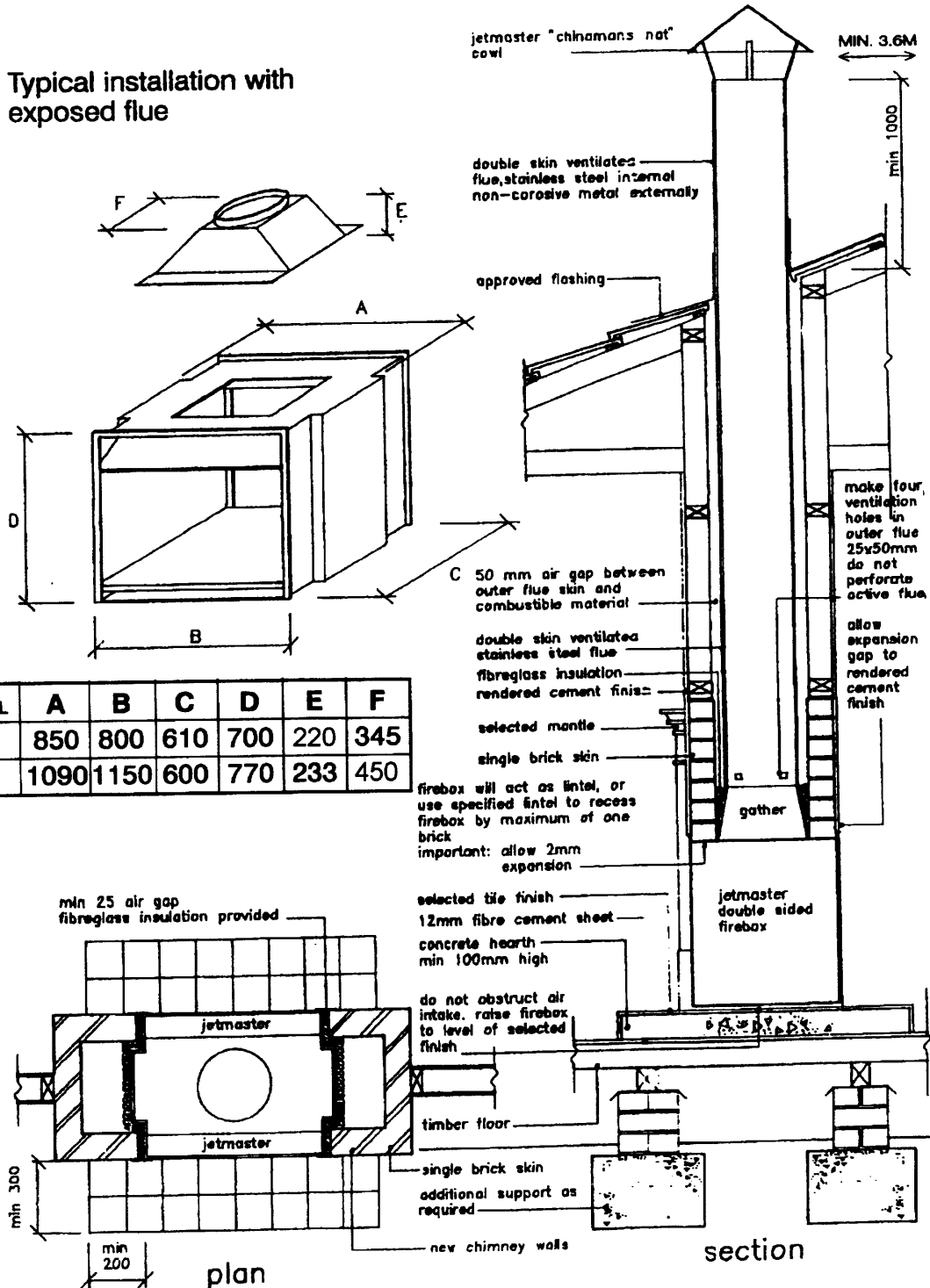
NOTE: MIN 400mm FROM FRONT OF FIRE BOX TO EDGE OF HEARTH



# DOUBLE-SIDED

## "A"

Typical installation with exposed flue

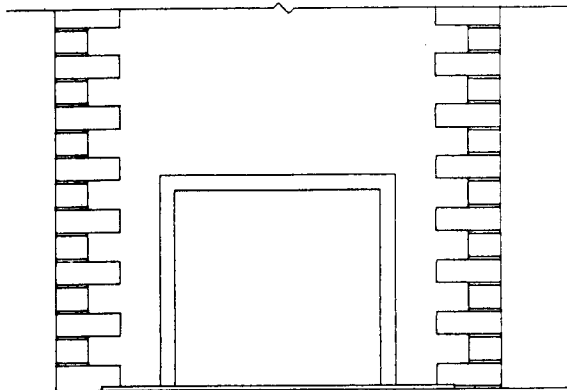


MODEL	A	B	C	D	E	F
700	850	800	610	700	220	345
1050	1090	1150	600	770	233	450

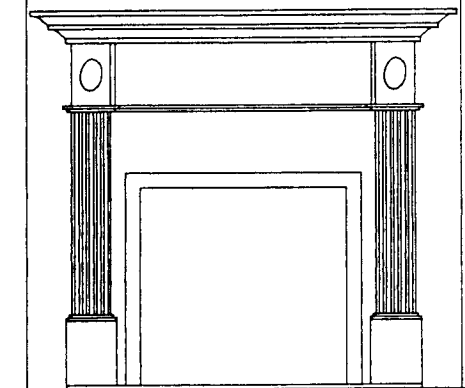
# DOUBLE-SIDED

## "B"

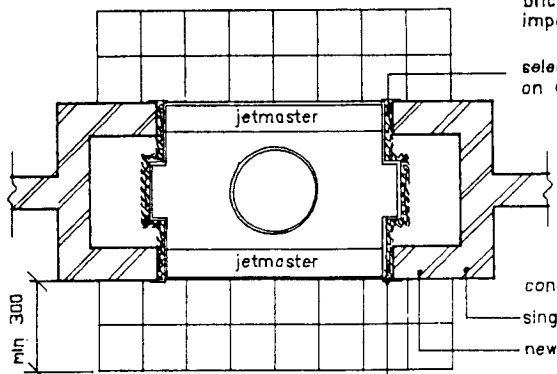
Typical installation with brick chimney



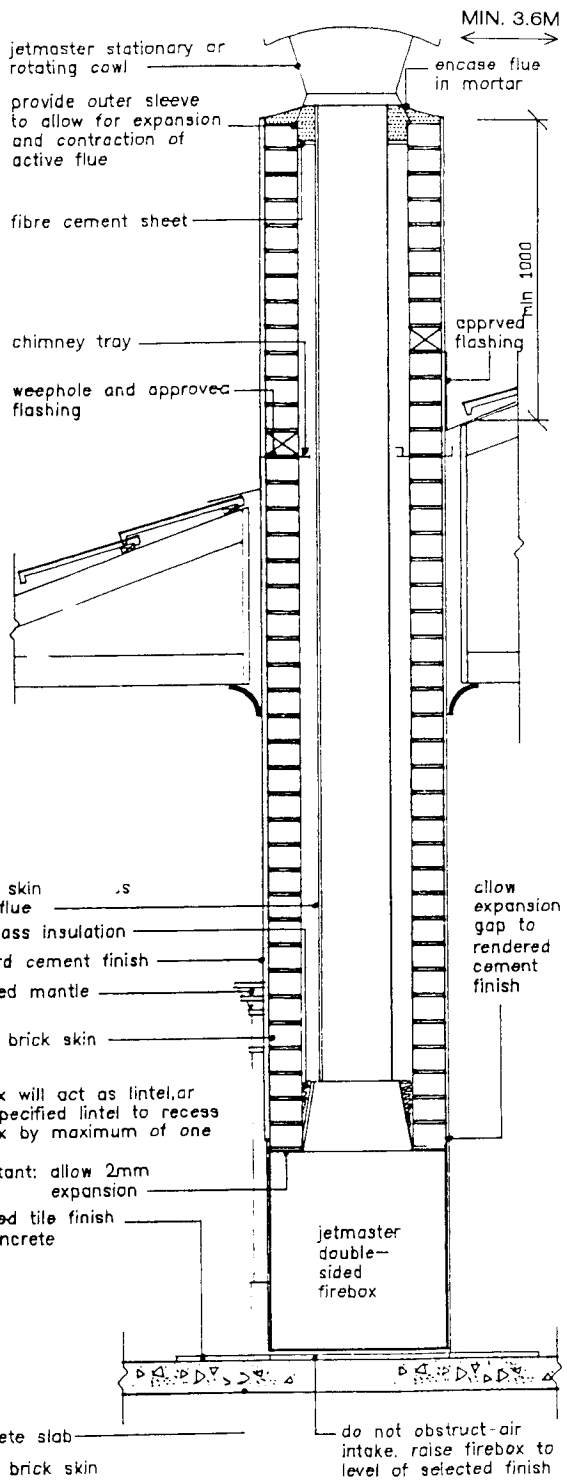
elevation 1



elevation 2

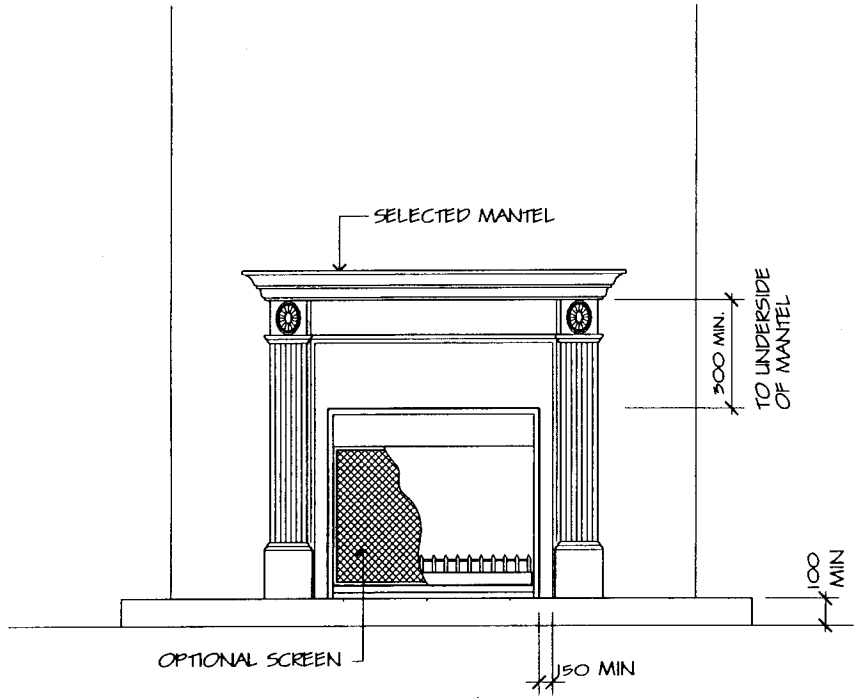


plan

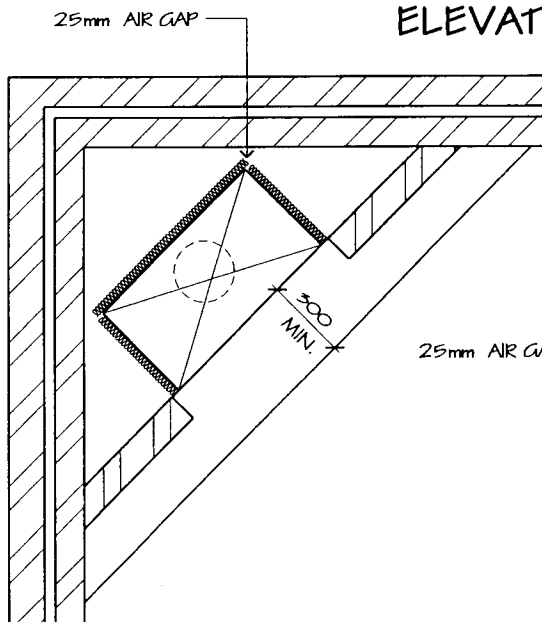


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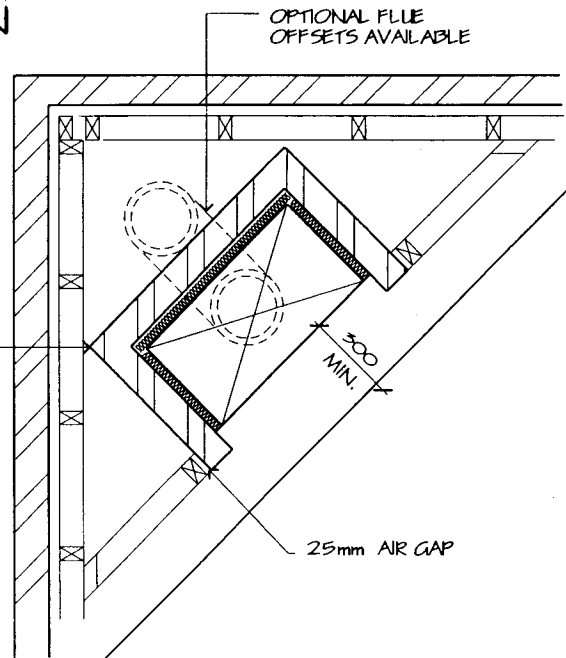
# CORNER INSTALLATION



ELEVATION

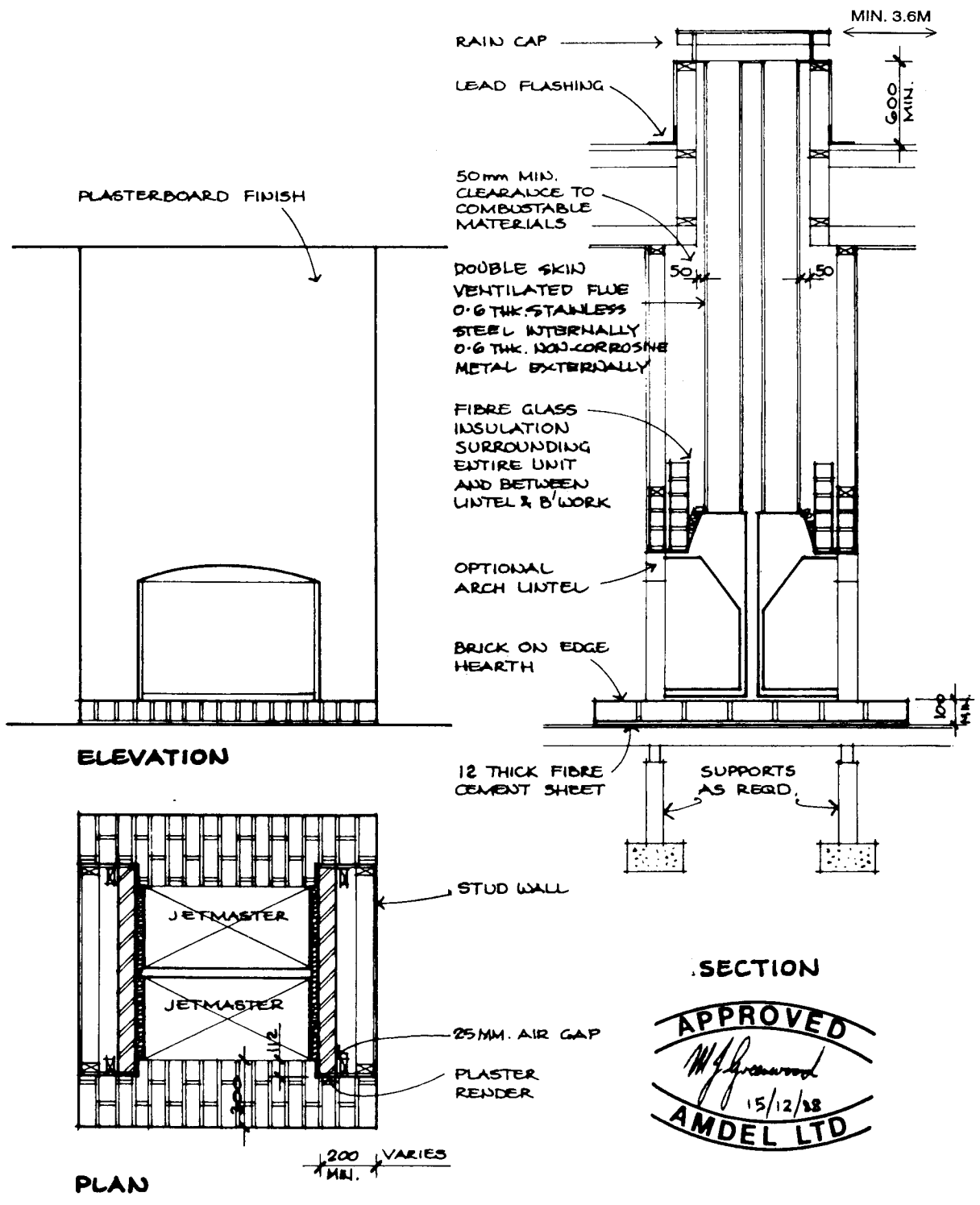


PLAN - SOLID BRICK



PLAN - BRICK VENEER

# BACK TO BACK INSTALLATION



.SECTION

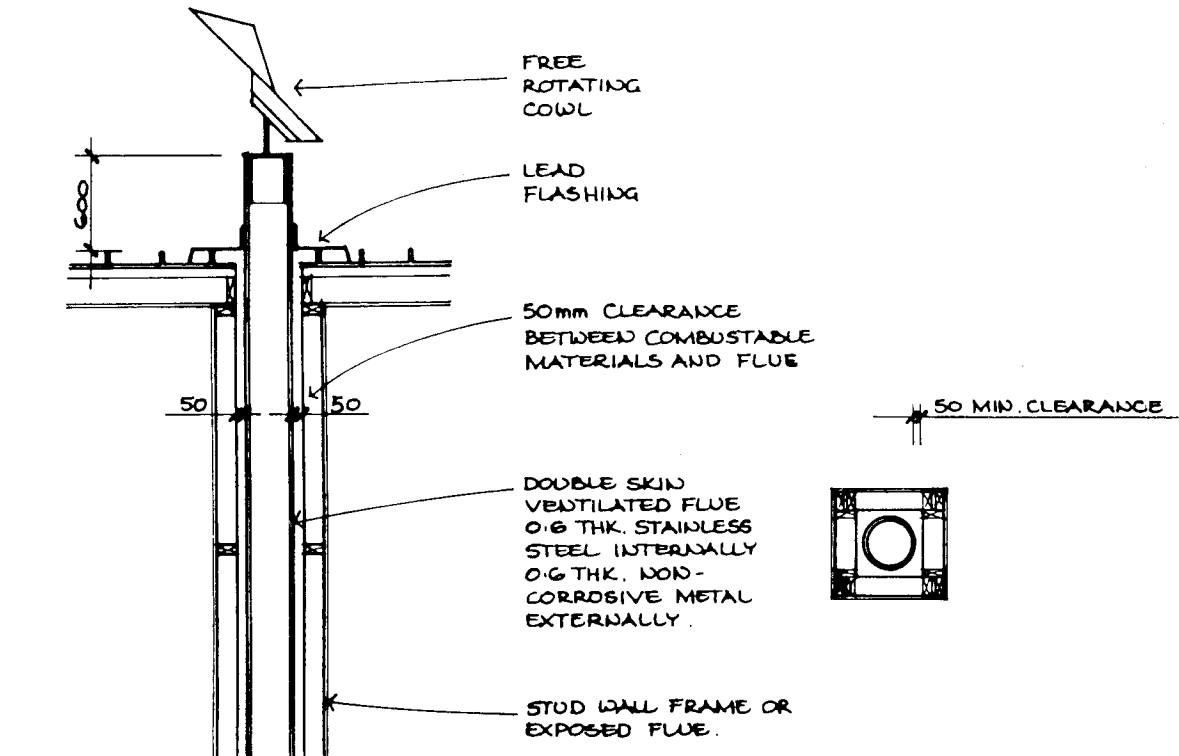
**APPROVED**

*M. J. Greenwood*

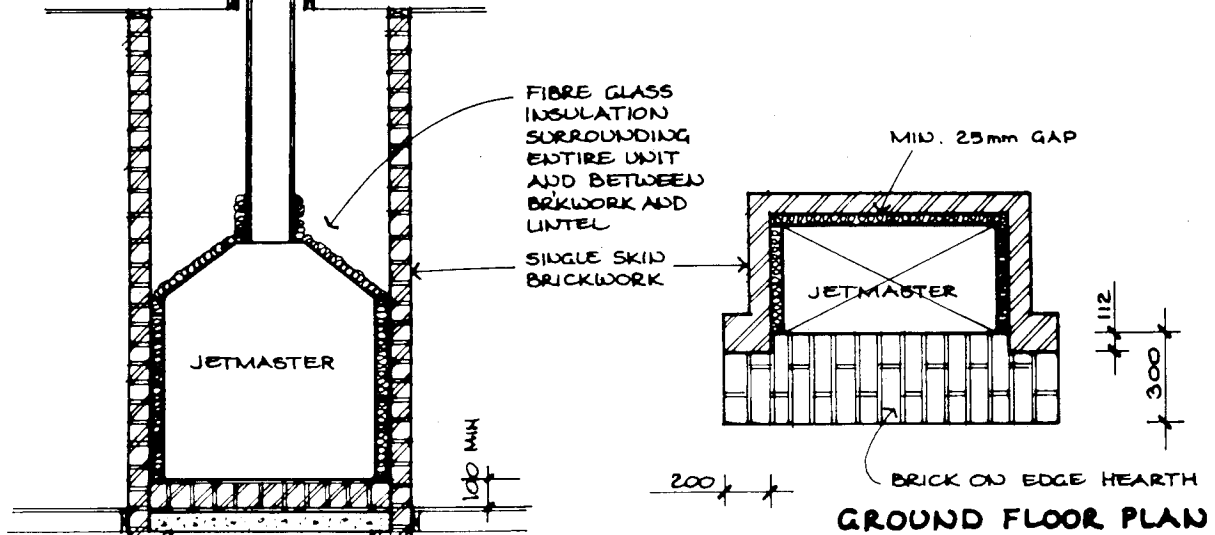
15/12/88

**AMDEL LTD**

# DOUBLE STOREY INSTALLATION



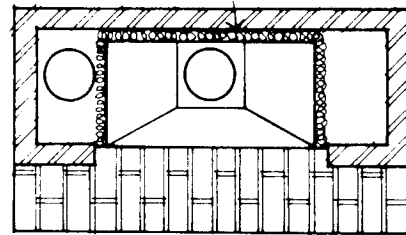
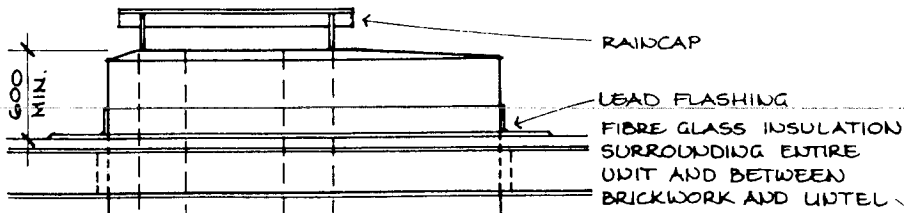
**FIRST FLOOR PLAN**



**ELEVATION**



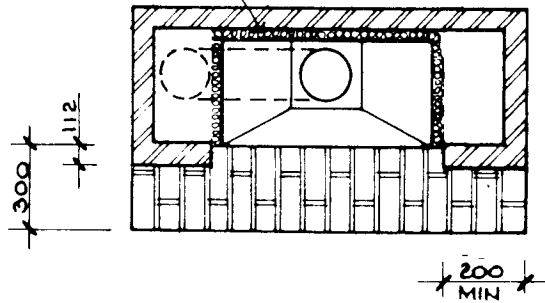
**UPSTAIR / DOWNSTAIRS  
INSTALLATION**



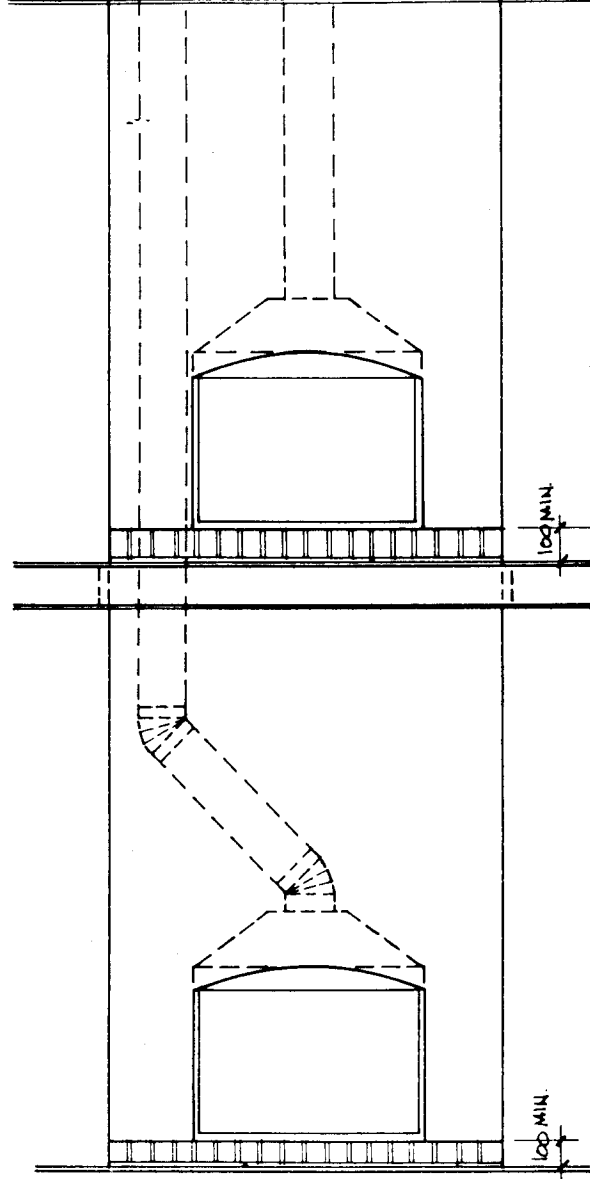
**FIRST FLOOR PLAN**

BENDS CAN BE INCORPORATED IN THE FLUE, HOWEVER NO MORE THAN AT 45°. ADD A MINIMUM OF TWO FLUE LENGTHS MUST BE ABOVE THE LAST BEND. STANDARD BENDS OFFSET FLUES BY 300mm CENTRE TO CENTRE. ADDITIONAL FLUE LENGTHS BETWEEN BENDS INCREASES CENTRE TO CENTRE DIMENSION.

25mm MIN. GAP



**GROUND FLOOR PLAN**



**ELEVATION**

APPROVED  
*M. J. Greenwood*  
15/12/18  
AMDEL LTD

**DOUBLE STOREY - ONE FIREPLACE ABOVE ANOTHER.**