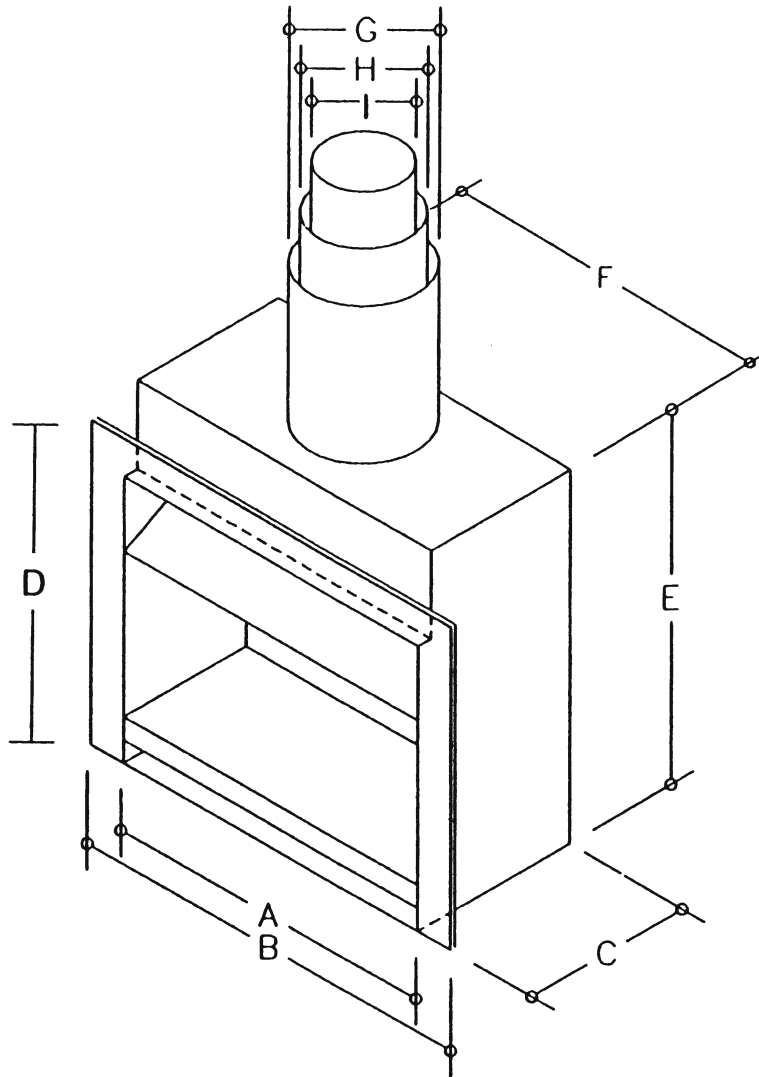


JETMASTER ZERO CLEARANCE FIREPLACES



ZERO CLEARANCE - TIMBER CONSTRUCTION

SPECIFICATION SHEET 22

JETMASTER ZERO CLEARANCE TRADITIONAL "A"

ZERO CLEARANCE - TIMBER CONSTRUCTION

CHART 1

DIMENSIONS IN MILLIMETRES									
MODEL	A	B	C	D	E	F	G	H	I
400/440	430	560	365	685	820	570	300	250	200
500	500	700	430	725	930	650	300	250	200
600	600	800	430	725	930	750	300	250	200
700SH	700	900	430	725	930	850	300	250	200
700D	700	900	475	775	985	850	325	275	225
850	850	1050	525	825	1060	1000	350	300	250
1050	1050	1250	570	875	1160	1200	400	350	300

*NOTE: Dimension "G" travels min. 500mm

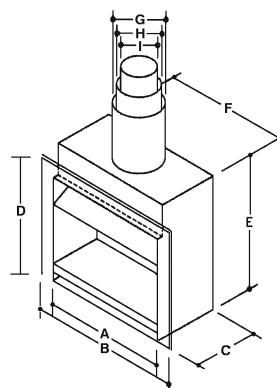


CHART 2

DIMENSIONS IN MILLIMETRES					
MODEL	A	B	C	D	E
		Allow 25mm clearance to combustible material	Allow 50mm clearance to combustible material		
500	50	85	110	70	45
600	50	85	110	70	45
700SH	50	85	110	70	45
700D	45	110	135	75	40
850	45	135	170	65	40
1050	45	105	130	60	40

*NOTE: Dimension "G" travels min. 500mm

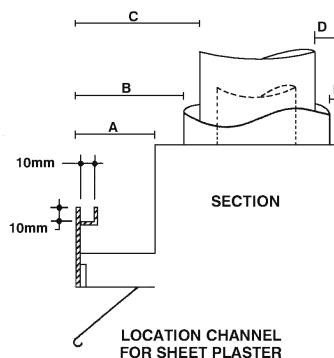


CHART 3

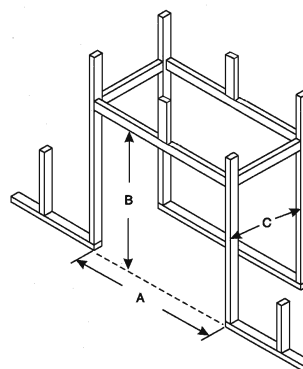
FRAMING SPECIFICATIONS				
MODEL	Internal Frame Width (A)	Internal Frame Height (B)	Internal Frame Depth (C)	Allow Additional Height, Width and Depth for Cast Iron Fascia
400/440	610	1000	455	*
500	750	1100	455	N/A
600	850	1100	455	*
700S	950	1100	455	*
700D	950	1150	500	N/A
850	1100	1300	550	N/A
1050	1300	1400	600	N/A

* ZERO CLEARANCE JETMASTER WITH RECESSED FASCIA

- ALLOW ADDITIONAL DEPTHS AS FOLLOWS

* Dimensions on application for extra width and height required for cast iron fascias

Recessed tiled fascias	160mm
Recessed arched fascias	140mm
Flat fascias	40mm



JETMASTER ZERO CLEARANCE TRADITIONAL “A”

ZERO CLEARANCE - TIMBER CONSTRUCTION

INSTALLATION INSTRUCTIONS

1 BASE AND HEARTH

- a) The hearth and the base beneath the Jetmaster must be made of non-combustible materials. The thickness of the base is as follows:

Model	Hearth thickness
Jetmaster 400-700D	26mm
Jetmaster 850 - 1050	100mm

- b) Position unit on finished hearth level. Ensure air intakes at bottom front of unit are not obstructed.

2 FLUES

- a) Rivet stainless steel flue to spigot and thereafter at each joint. Fit inner casings to spigot and join with three 25 mm self-tapping screws thereby maintaining air gap. Fit outer casings to outer spigot. If flue is to be left exposed terminate outer casing 1000mm above ceiling line. Ensure that flues are ventilated top and bottom.
- b) Use minimum 3.6 metres flue. See chart “Minimum Flue Heights for Open Fireplaces” to determine exact flue requirements.
- c) Maintain a minimum clearance between outer flue and combustible materials of 50mm.
- d) Provide flashing where flue penetrates roof and fit cowl.

3 FRAMING

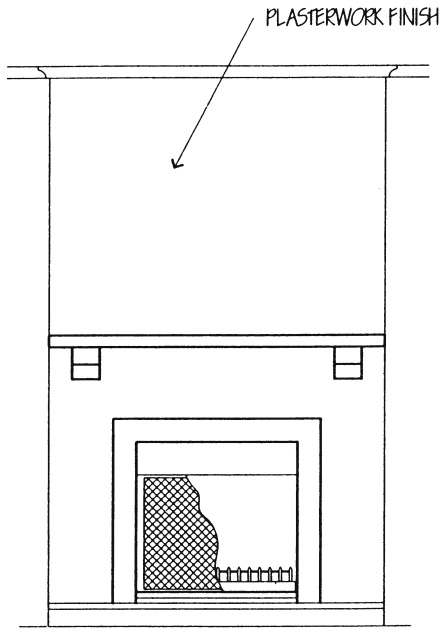
- a) Construct timber frame, laying studs at face of fireplace on edge.
- b) Select framing sizes from Figure 2. These measurements allow for 25mm clearance from combustible frame and a raised hearth of 100mm.
- c) Keep clearance from top of unit 50mm.
- d) Note that depth requirements vary with the use of a cast iron fascia.
- e) Overall frame width will be determined by size of selected mantelpiece.

4 PLASTER

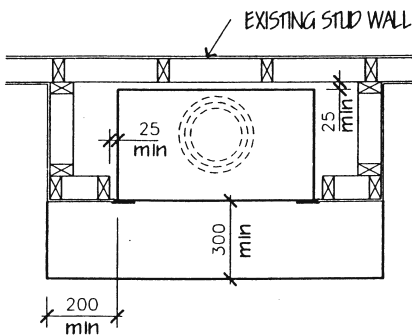
- a) Unit must be installed and flue run **PRIOR** to plastering.
- b) The Zero Clearance casing has a location channel for plaster to slot into. This may be the final chosen finish.
- c) With a cast iron fascia, cut the plaster around the fascia. Keep the face of the plaster and the fascia flush to fit the mantel.

JETMASTER ZERO CLEARANCE TRADITIONAL "B"

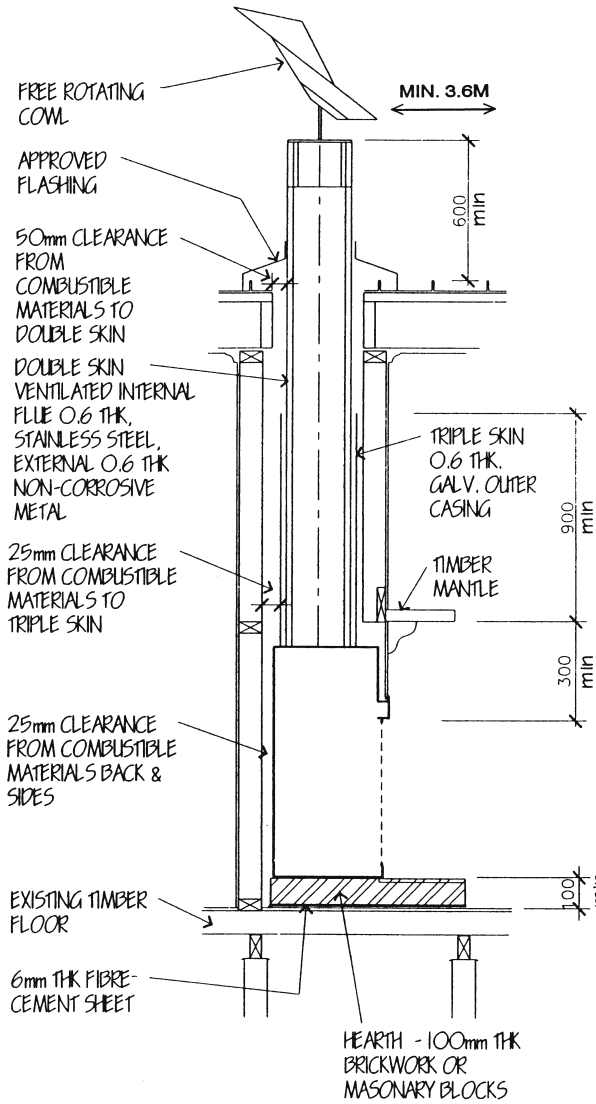
ZERO CLEARANCE - TIMBER CONSTRUCTION



ELEVATION



PLAN



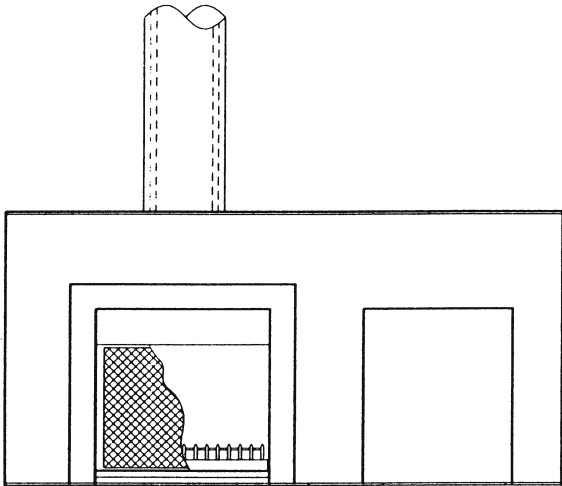
Models 400 to 700D 260MM
Models 850 to 1500 100MM

SECTION

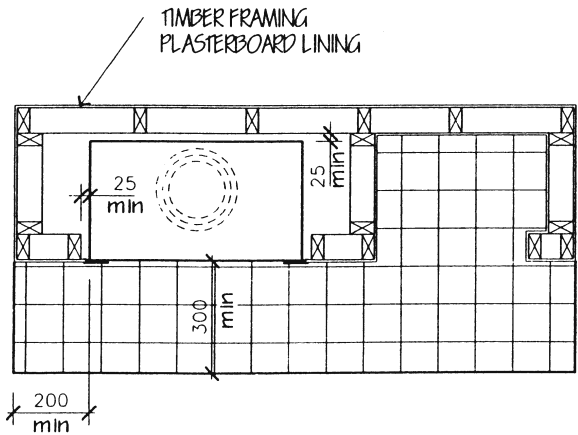
* IMPORTANT NOTE *
UNIT TO BE ELEVATED TO ENSURE AIR INTAKES ARE NOT OBSTRUCTED AND TO FINISH FLUSH WITH FINISHED HEIGHT OF HEARTH.

JETMASTER ZERO CLEARANCE TRADITIONAL "C"

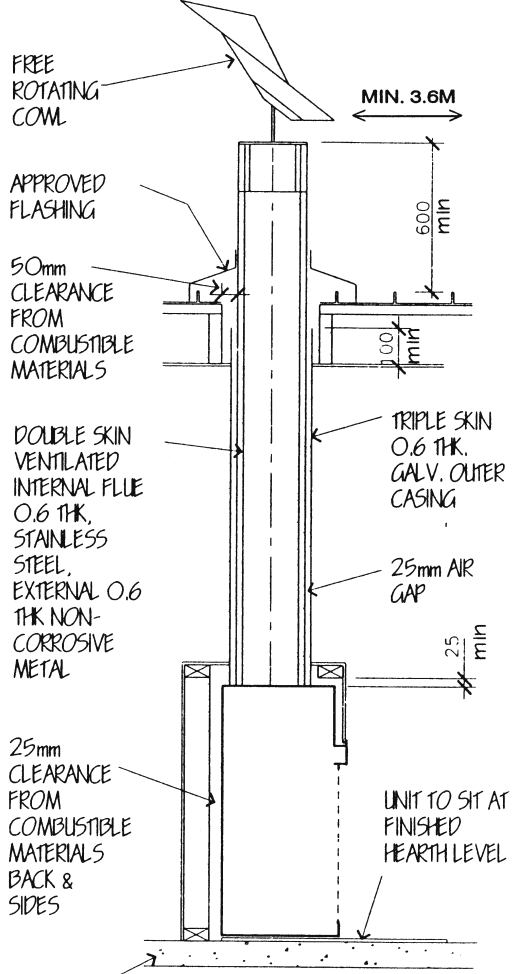
ZERO CLEARANCE - TIMBER CONSTRUCTION



ELEVATION



PLAN



SECTION

*** IMPORTANT NOTE ***
UNIT TO BE ELEVATED TO ENSURE AIR INTAKES ARE NOT OBSTRUCTED AND TO FINISH FLUSH WITH FINISHED HEIGHT OF HEARTH.