| meatiolor |  |  | Please consult the manufacturer's installation manual for all details and requirements before making a final design layout decision. |  |  |  | Pioneer III <br> EPA Wood-burning Fireplace |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MODEL | FRONT WIDTH |  | BACK WIDTH |  | HEIGHT |  | DEPTH |  | VIEWING AREA |  |
| Pioneer III | Actual | Framing | Actual | Framing | Actual | Framing | Actual | Framing | 341 sq in |  |
|  | 47-7/8" | 51" | 47-7/8" | 51" | 47-1/4" | 63-1/4" | 23-1/2" | 24-1/2" |  |  |




## NOTE

The Pioneer III EPA wood fireplace utilizes HHT's SL300 series pipe which has a 10 " outer dimension and an 8 " inner dimension.
Duraplus 8 " pipe, which has a 12 " outer dimension and an $8^{\prime \prime}$ inner dimension, can also be used. Duraplus pipe requires a new starting collar.

FRAMING DIMENSIONS


The finished cavity depth must be
no less than $24 \frac{1}{2}$ in. ( 622 mm )
from the finished backwall to the outside of front wall framing.
*If interior of chase will be drywalled, add the thickness to this measurement.

Position combustible mantel 66" (1676 mm) from base of fireplace Double studs to catch
non-combustible board non-combustible board
and wall facing material.

cavity depth if using an elbow/bend for the required outside air Duct may be installed on
$2 \times 4$ s must be used for the the header to $m$ clearances.

12"
( 305 mm )
Non-combustible mantle may be positioned as low as 1 in . above the Fascia (Fronts) and 12" deep.


Allow 12 inches minimum cavity depth if using an elbow/bend for the
required fan air. Duct may be installed on either side.

## APPLIANCE LOCATION



MANTEL PROJECTIONS


HEARTH EXTENTIONS


## CEILING FIRESTOP INSTALLATION



CLEARANCE TO COMBUSTIBLES


## HEARTH EXTENTION CONSTRUCTION



[^0]
[^0]:    Additional information can be found online at www.heatilator.com

