

CST38MH

See-Through Wood Fireplaces Specifications

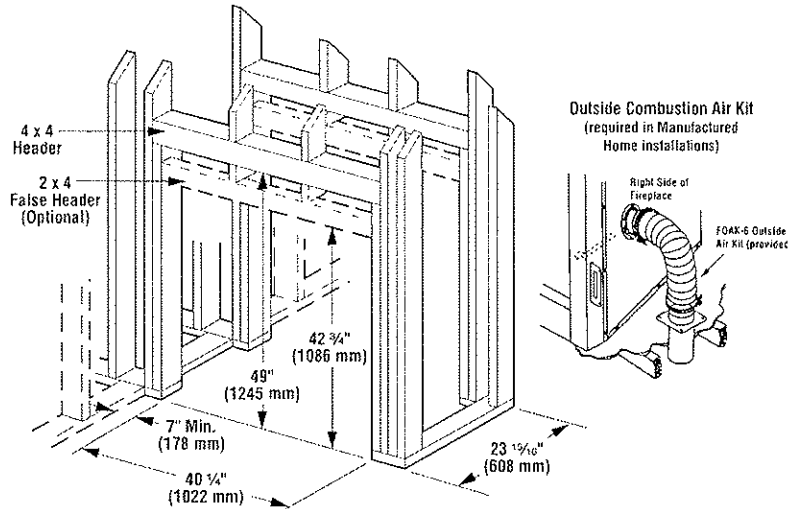
Product Reference Information			
Cat. No.	Model	Ship. Weight	Ship. Volume
H4629	CST38MH	237 lb.	29.6 cu. ft.

Notes
Due to Lennox' ongoing commitment to quality, all specifications, ratings and dimensions are subject to change without notice.
All framing dimensions calculated for 1/2" dry wall at the fireplace face. If sheathing the chase or finishing with other thickness materials, calculations will need to be made.
Diagrams & Illustrations Not to Scale

Notes:

- Suitable for Manufactured Home Installations
- Includes Combustion Air Kit
- Includes Set of Doors

Framing Dimensions

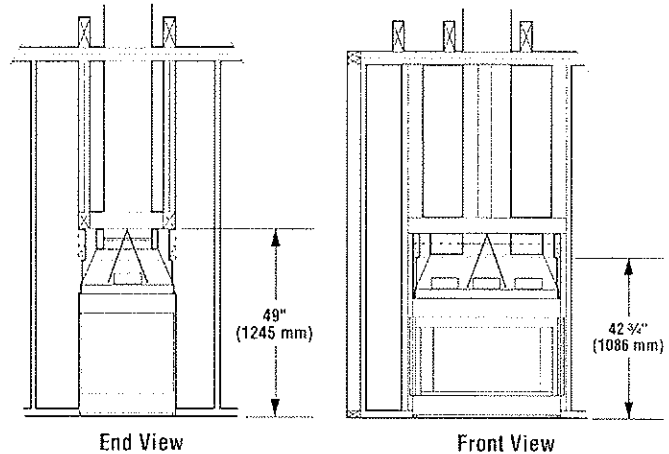
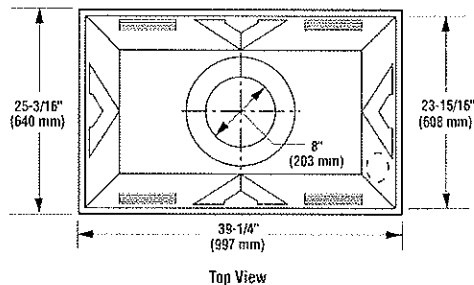


Listing Information

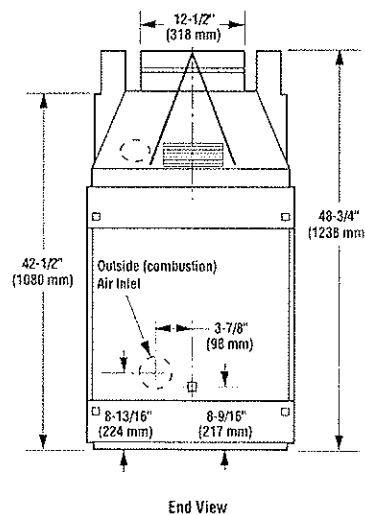
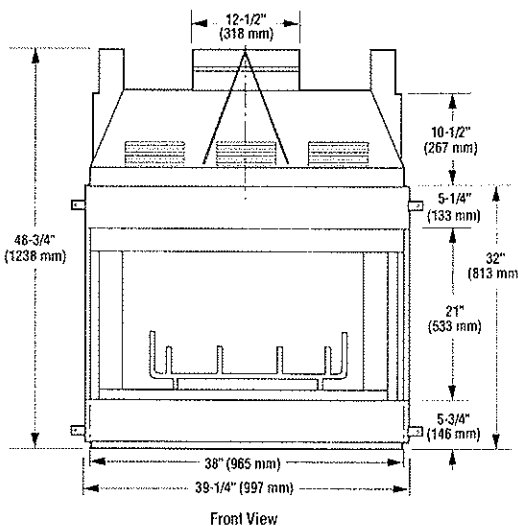
Tested & Listed By **OMNI-TEST** Laboratories, Inc.
Beaverton Oregon USA

These fireplaces have been tested and listed by OMNI-Test Laboratories to U.L. standard 127.

OTL Report No. 116-F-20-4



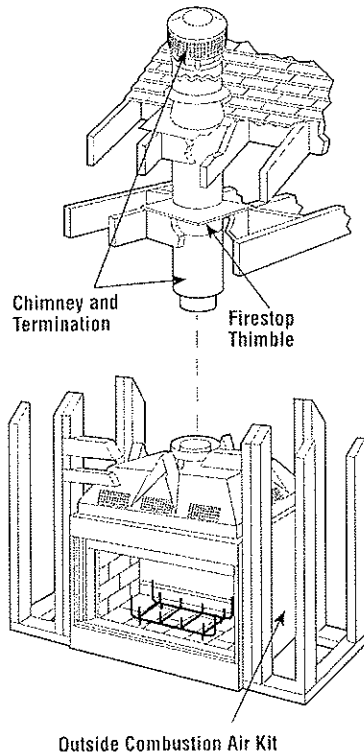
Fireplace Dimensions



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Typical Installation

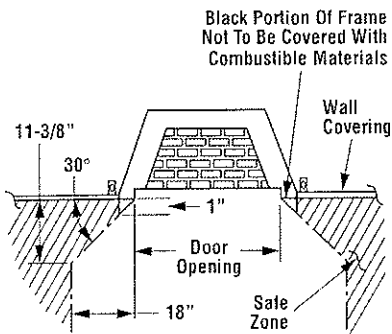


CLEARANCES

Minimum clearance to combustibles for the appliance is as follows: sides - 1/2" (12.5 mm), floor - 0" (0 mm), adjacent wall - 18" (457 mm), ceiling - 37-1/2" (953 mm).

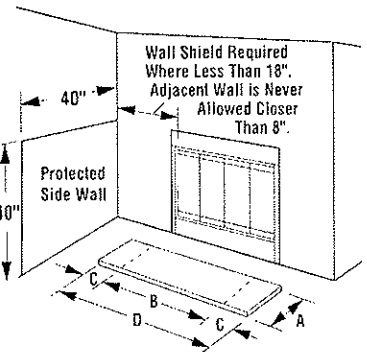
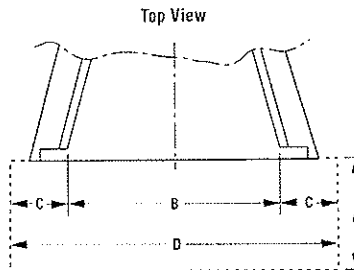
Note: The nailing tabs are exempt from the fireplace clearances described on the fireplace clearance label.

Combustible Clearances



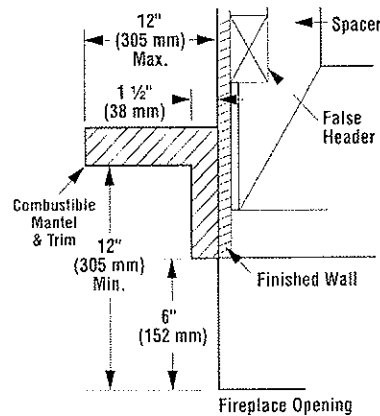
Hearth & Wall Requirements

Hearth Extension Dimensions	
A	16"
B	28-1/2"
C	8"
D	44-1/2"



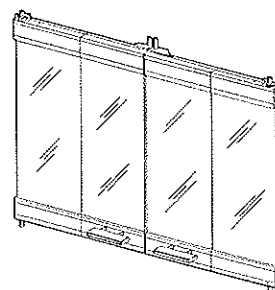
"k" & "r" Value Requirements (see installation manual for details)		
k (per inch)	r (per inch)	Listed Min. Thickness
.84	1.19	1"

Mantel Clearances



In all installations, combustible mantels and trim may be installed 12" (305mm) above the opening as per NFPA 211-latest edition, and as shown here. If a mantel is of a non-combustible material, it is exempt from the requirements as long as it does not interfere with the operation of glass doors.

Accessory Components



Aluminum Doors

These fireplaces can be fitted with optional doors with either a Bright Brass or Brushed Stainless finish.

- Model 38ABF doors are black and are provided as a standard part with these fireplaces.
- Model 38ABF-BB doors are optional and have a beautiful bright brass finish.
- Model 38ABF-BS doors are optional and have a beautiful brushed stainless finish.

Bi-Fold Doors		
12M07	38ABF	38" Bi-Fold Door, Black
12M08	38ABF-BB	38" Bi-Fold Door, Bright Brass
12M09	38ABF-BS	38" Bi-Fold Door, Brushed Stainless