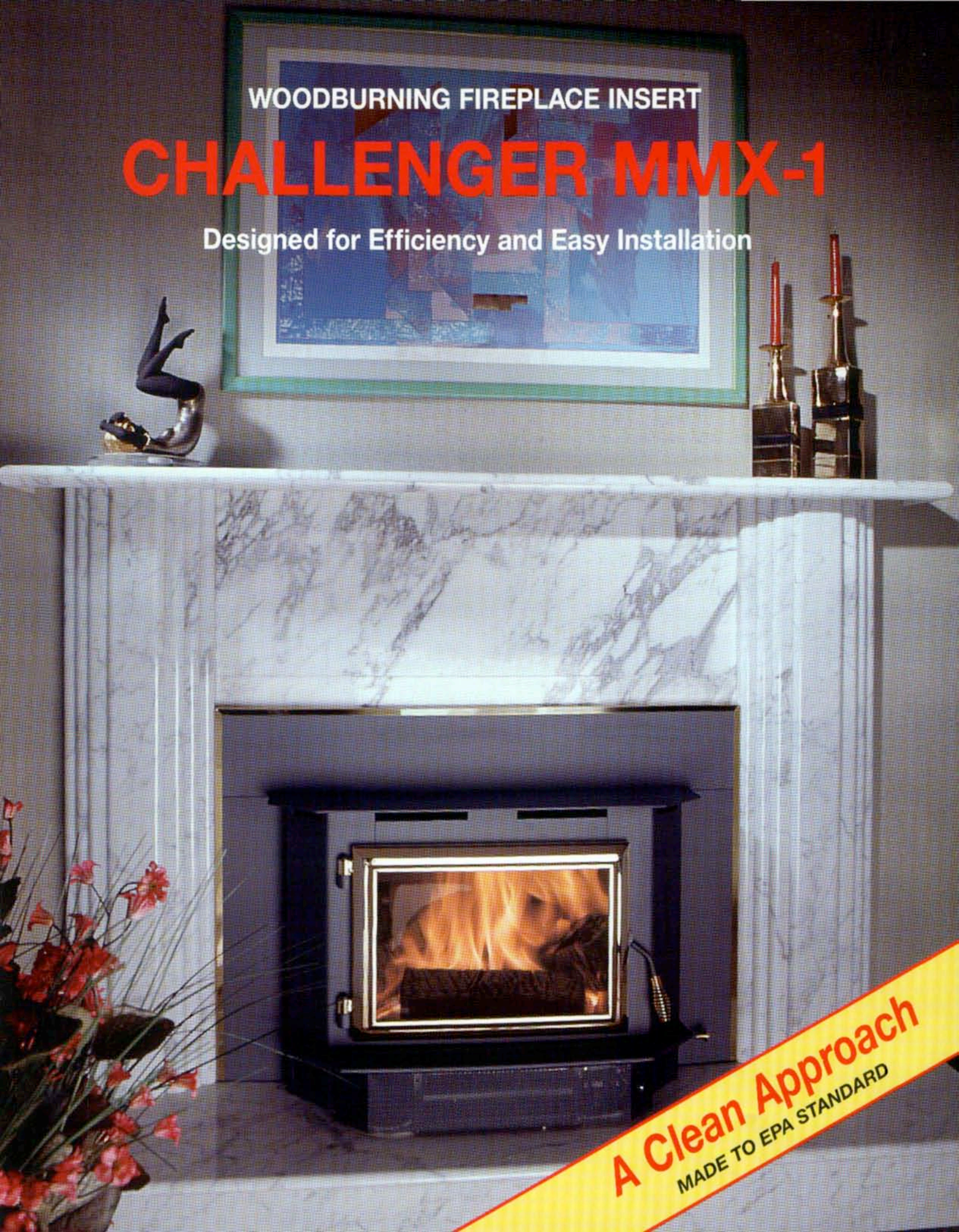


WOODBURNING FIREPLACE INSERT

CHALLENGER MMX-1

Designed for Efficiency and Easy Installation



A Clean Approach
MADE TO EPA STANDARD

A smart approach to clean woodburning

- Extra large 162 Sq. inch Viewing area
- Optional Fresh "Make Up" Air Kits Available
- Clear Glass at ALL TIMES:
Utilizing Heated Air Wash System
- High Efficiency of 65.21
- Easy to Operate: Single Draft Control
- Ultra Clean Operation (Even on Low Burn)

TECHNICAL DATA

Dimensions:

Flue Size:	6" dia.
Maximum Log Length	18"
Heating Capacity:	1,000 - 1,500 sq. ft
Maximum Heat Output**	38,000btu/hr
Efficiency**	73.2%
Blower Capacity	150cfm
Maximum Burn Time Approximately	8-10 hrs
Weight	380 lb(173 kg)

*It should be noted that heat output, heating capacity and burn duration tests are done with seasoned hardwood. Your results may be different than shown depending upon chimney characteristics, fuel, atmospheric conditions, air tightness and insulation of the structure being heated.

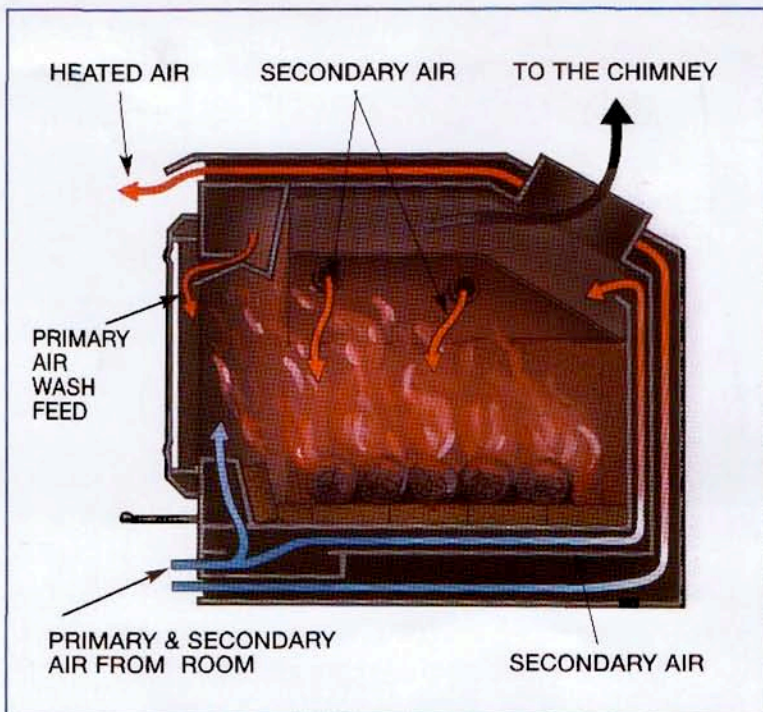
For more information refer to stove manual.

WARRANTY

5 Years all parts.

Blower - 1year warranty

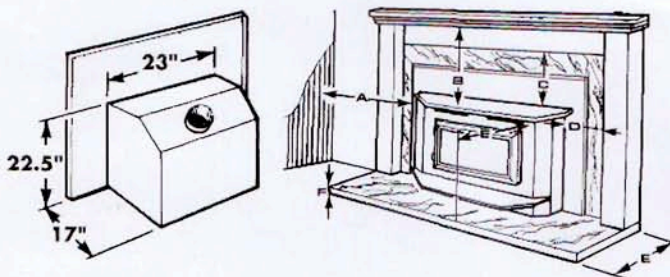
Transform your drafty, masonry fireplace into an attractive and efficient heating source. Through easy operation you achieve constantly clean burning fires, producing luxurious, warm even heat with outstanding efficiencies as high as 73.2% with our patented stainless steel combustible chamber, removable for inspection and cleaning.



CONTACT LOCAL BUILDING OFFICIALS ABOUT RESTRICTIONS AND INSTALLATION INSPECTIONS IN YOUR AREA

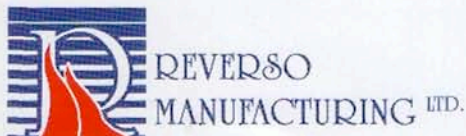
A. Adjacent Sidewall	18" To Side
B. Combustible Mantle	14" To Top
C. Top Facing	14" To Top
D. Side Facing	6" To Side
*F. Hearth Extension Elevation	2" Above Floor Level

*If the Hearth Extension Elevation is flush with floor level, dimension E (Hearth Extension Depth) must be increased to 19.5"



Tapered back for easy installation

AVAILABLE AT



790 RONWNTREE DAIRY ROAD
WOODBRIDGE, ONTARIO, CANADA L4L 5V3
TEL.: (905) 851-6701 FAX: (905) 851-8376