









RIGHT SIDE VIEW

GENERAL NOTES

- 1. THIS CUSTOM ISOKERN VENT-FREE/ UNVENTED FIREBOX CARRIES NO LISTING, UL OR OTHERWISE.
- 2. THIS FIREBOX IS ONLY TO BE USED WITH LISTED VENT-FREE GAS-FIRED LOG SETS WITH HEAT INPUT RATINGS UP TO 40,000 BTU/HR.
- 3. DO NOT BUILD A FIRE IN THIS ENCLOSURE.

MANTEL HEIGHT CLEARANCE REQUIREMENTS.

- 4. THE VENT-FREE FIREBOX MAY BE INSTALLED AT "ZERO CLEARANCE" TO PLYWOOD SHEATHING AND TO UN-INSULATED WOOD FRAMING MEMBERS AT THE UNIT BOTTOM, SIDES, REAR AND TOP WHEN USED FOR ENCLOSING ANY LISTED UNVENTED GAS-FIRED LOG SET WITH MAXIMUM HEAT INPUT RATINGS UP TO 40,000 BTU/HR.
- 5. WHEN A VENT-FREE FIREBOX IS TO BE INSTALLED ON CARPETING, TILE, OR ANY COMBUSTIBLE MATERIAL OTHER THAN WOOD FLOORING OR CONCRETE, THE VENT-FREE FIREBOX SHALL THEN BE INSTALLED ON A METAL OR WOOD PANEL EXTENDING THE FULL WIDTH AND DEPTH OF THE VENT-FREE FIREBOX.
- 6. AT THE FRONT OF THE FIREBOX, ALL COMBUSTIBLE TRIM MUST BE KEPT A MINIMUM OF 12" FROM THE TOP, AND 8" FROM THE SIDES OF THE FIREBOX OPENING.
- 7. PARTS OF THE COMBUSTIBLE MANTEL ASSEMBLY LOCATED ABOVE AND PROJECTING MORE THAN ONE AND ONE-HALF INCHES (1-1/2") INCHES FROM THE FIREBOX OPENING SHALL BE KEPT AT LEAST TWELVE INCHES (12") FROM THE TOP OF THE OPENING.
- 8. MANTEL SHELVES WITH HORIZONTAL PROJECTION OF TWELVE INCHES (12") FROM THE FACE OF THE FIREPLACE MUST BE HELD TO A MINIMUM VERTICAL DISTANCE OF THIRTY INCHES (30") FROM THE TOP OF THE FINISHED FIREPLACE OPENING.
- 9. <u>IMPORTANT</u>: MANTEL HEIGHT CLEARANCES MAY VARY AMONG GAS LOG APPLIANCE MANUFACTURERS. BE SURE TO FOLLOW THE GAS LOG APPLIANCE MANUFACTURER'S EXPLICIT INSTALLATION INSTRUCTIONS FOR
- 10. KEEP ALL INSULATION MATERIAL TO A MINIMUM OF THREE INCHES (3") AWAY FROM THE OUTSIDE SURFACES OF THE VENT-FREE FIREBOX.
- 11. THESE MODELS CANNOT BE INSTALLED IN A BEDROOM UNLESS MAXIMUM BTU RATING OF INSTALLED VENT-FREE LOG SET IS LESS THAN 10,000 BTU/HR.
- 12.DRAWINGS ARE FOR DESIGN PURPOSES ONLY AND ARE THE SOLE PROPERTY OF EARTHCORE INDUSTRIES. ANY REPRODUCTION OR UNAUTHORIZED USE IS STRICTLY PROHIBITED.
- 13.EARTHCORE/ ISOKERN OR ANY DIVISION THEREOF SHALL NOT BE HELD LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES OR EXPENSES ARISING OUT OF THE USE OF THE FIREPLACES OR CHIMNEY
- 14. ALWAYS CHECK LOCAL BUILDING CODES GOVERNING FIREPLACES AND FIREPLACE INSTALLATIONS.

ISOMETRIC VIEW (N.T.S)



