



NEW-AIRE

FIREPLACE SYSTEMS

The affordable heat-circulating fireplace offering style, value and performance.

After a Hard Day in a Cold World...

FIRE WORKS

The **NEW-AIRE FIREPLACE SYSTEM** utilizes the basic principles of thermodynamics designed into any new high-efficient forced air furnace (radiant, conductive and convective heat transfer). By forcing air movement through a series of baffles in a specifically designed heat exchanger surrounding a steel firebox, ratings in excess of 200,000 BTU can be achieved in a full-fired condition. With 1050 cubic feet of air per minute at central HVAC static pressures, the NEW-AIRE fireplace easily matches the heat output of any high-efficiency furnace on the market today.



Your home is the heart of your family's life. A warm hearth is the gathering place that defines the spirit of the home. The NEW-AIRE fireplace, clad in brass and glass, provides both the traditional and functional elements needed in today's life.

Unlike stoves and inserts, the NEW-AIRE can be independently ducted to provide **whole-house heating** beyond the walls of the room in which it is installed. Certified to the International Mechanical Code, when ducted to induce heat into the central heating system, the NEW-AIRE SYSTEM efficiently provides the required heat for 4000 plus square foot homes.

The NEW-AIRE Airtight /Airwash Door

Control: heat loss, wood consumption, and smoke in the winter — air infiltration and ash smell in the summer.

Makes *any* fireplace more efficient by controlling the “burn rate”.
Use less wood.



200 Series



600 Series



Mountain Scene



Deer Scene



Horse Scene

Any door style is available with the optional brass trim shown above and/or optional colors.
Handles are available in brass, black, and nickel finishes.

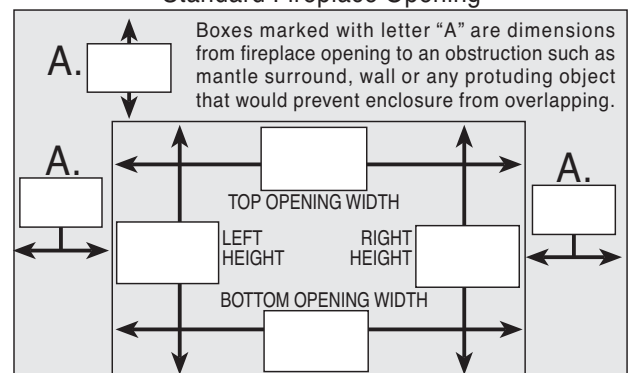
NEW-AIRE Airtight Doors fit all NEW-AIRE SYSTEM fireplaces, and can be custom fitted to most fireplace openings.

Measurements for existing fireplaces:

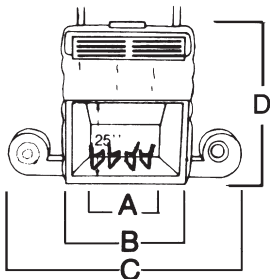
- Width of firebox
- Height measured from hearth
- Depth from face of brick or stone front into metal firebox sides
- “A” dimensions

Installation video available

Standard Fireplace Opening



Series	Door Opening (h x w)	Colors:
200 - 600	18½" x 32"	Black (standard)
300	18" x 27¼"	Metallic Brown
		Metallic Blue
		Charcoal



All units are 26" front to back.
All fireboxes are 25" tall.

Model 42		Model 44		Model 48	
A	Firebox Opening33"	A	Firebox Opening38"	A	Firebox Opening42"
B	Width of Unit38"	B	Width of Unit42½"	B	Width of Unit46½"
C	Width of Unit with Motors . . .70"	C	Width of Unit with Motors . . .75"	C	Width of Unit with Motors . . .80"
D	Height of Unit48"	D	Height of Unit48"	D	Height of Unit48"
E	Width of Concrete Base84"	E	Width of Concrete Base88"	E	Width of Concrete Base92"
F	Unit Weighs525 Lbs	F	Unit Weighs625 Lbs	F	Unit Weighs725 Lbs

Note: Concrete pad dimensions given above are based on 4" brick installation. If any wider material is used, extend your concrete pad accordingly. Depth of pad is determined by mass of chimney and local building codes.

NEW-AIRE STANDARD FEATURES:

- (2) 525 CFM Two-Speed Blowers
- 4 x 30 Adjustable Discharge Grill
- 10 x 14 Return Air Grills
- Two Speed Switch with Wall Plate
- Temperature Controlled Blower Switch
- All Grill Brick Frames and Motor Boots
- Built-In Log Grates
- Clean-Out Door
- Ash Dump
- Wall Thermostat
- High-Temp Wiring
- Duct Outlet Rings

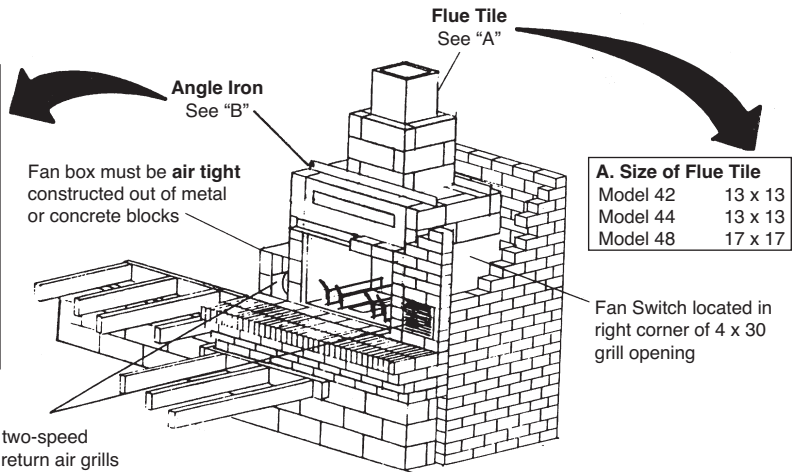
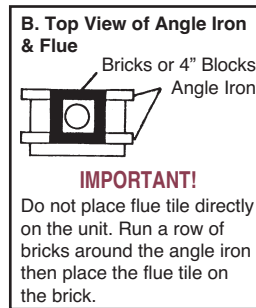


P.F.S. NO. NER-OA251

TESTED TO U.L.
STANDARDS 127,
391 AND 1482

APPROVED TO TIE
INTO A CENTRAL
HEATING SYSTEM

BOCA REPORT NO. 86-18
International Mechanical Code



OPTIONAL CONSTRUCTION COMPONENTS:

- See-Through Construction
Allows viewing from two rooms
Allows loading from outside with insulated security doors
- Heavy Back Construction
- Variable Speed Control
- Approved for use with double or triple wall Class "A" steel flue systems.
- BBQ Grill
- Bean Pot Holder
- Air-Lator (outside combustion air damper)
Increases efficiency
Negates negative pressure back-drafting
Minimizes creosote buildup
- Rotary-Control Damper
- Remote Blower Mounting Kit
- Outside Air Hood
- Angle Iron Kit
- Chimney Hood
- Gas Log Lighter and Valve

Your local dealer is:

NEW-AIRE

FIREPLACE SYSTEMS

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