

ULTRA GREAT HEAT EXCHANGING INSERTS



ULTRA GREAT-

Air Tight Heat Exchanger

Transform your drafty masonry fireplace into an elegant heat source by installing an ULTRA GREAT heat exchanger. The ULTRA GREAT is a tubular heat exchanger that inserts into your fireplace. A 220 CFM fan located at the base of the unit forces cool room air through tubes, superheating it before it returns to the room. At 45,000 btu's an hour, the ULTRA GREAT is capable of heating in excess of 1200 square feet. The sealed doors with ceramic glass minimize heated air from escaping up the chimney while allowing radiant heat from the fire to fill the room. These units simply slide into place and are clamped to the fireplace. Combustion air is provided from the room and NO relining or modification of the chimney is required for this unit, minimizing the completed cost.

The ULTRA GREAT is available in two different styles ORIGINAL or CLASSIC. The CLASSIC is our newest design and incorporates FULLVIEW style doors along with a variable speed fan which is located behind the lower louver. The ORIGINAL has fully gasketed, sealed doors along with the 220 CFM variable speed, thermostatically controlled blower which rests on the hearth in front of the unit.



CLASSIC with standard black finish and custom surround.



CLASSIC with black finish and optional gold doors

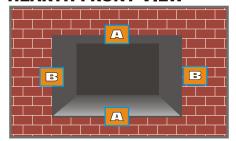


Snap In Screen - optional on ORIGINAL - standard with CLASSIC

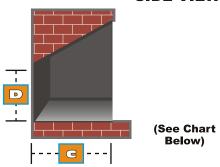


ORIGINAL with standard black door, brass grill and brass perimeter trim.

HEARTH FRONT VIEW



SIDE VIEW



WILKENING ULTRA GREAT HEAT EXCHANGERS

FEATURES - Standard - Optional - Not Available	CLASSIC	ORIGINAL						
Heavy 7 gauge & 3/8" steel construction	•	•						
Ceramic glass for maximum safety	•	•						
220 CFM variable speed, thermostatically controlled blower	•	•						
5 year warranty	•	•						
Does not require relining of the chimney	•	•						
Spark screen for open fire viewing	•							
Gold Plated Door Finish								
Black Louvers								
Brass Louvers		•						
Polished Brass Perimeter Trim		•						
Black Perimeter Finish	•							
Custom sizes available								
Custom made for see through or corner fireplaces								
Reduction of tube height or depth								
Custom fit to stone or arch fronts								
Recessed fit to opening								
Custom Surround Available								
Arched Door		•						
Rectangle Door	•							
NOT INTENDED FOR ZERO CLEARANCE FIREPLACES								

REQUIRED FIREPLACE OPENING SIZE

	CLASSIC				ORIGINAL				
	4228		4232		4028		4031		
	MIN. WIDTH	MAX. WIDTH	MIN. WIDTH	MAX. WIDTH	MIN. WIDTH	MAX. WIDTH	MIN. WIDTH	MAX, WIDTH	
A	28 ³ / ₄ "	40"	28 ³ / ₄ "	40"	28 ½"	38"	28 ½"	38"	
	MIN. HEIGHT	MAX. HEIGHT							
В	24"	27"	27 ½"	31"	23 ½"	27"	27"	30"	
	MIN. DEPTH		MIN. DEPTH		MIN. DEPTH		MIN. DEPTH		
C	18 ¹ / ₄ "								
MIN. HEIGHT at 18 ½ "Deep	18"		18"		17"		20"		
MIN. WIDTH of opening at $18^{1}/4$ " Deep	24 ¹ / ₄ "								
*MINIMUM FLUE SIZE REQUIRED IS 8"x12" OR 9" ROUND									

ULTRA GREAT SPECIFICATIONS

	CLASSIC				ORIGINAL					
	42	28	4232		4028		4031			
DOOR STYLE	RECTAN	IGULAR	RECTANGULAR		ARCHED		ARCHED			
	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	SIDE HEIGHT	CNTR. HEIGHT	WIDTH	SIDE HEIGHT	CNTR. HEIGHT
Unit Opening Size	27 3/8"	11 ³/ ₄ "	27 3/8"	14 ³/₄"	25 3/8	" 9 ½"	11 ½"	25 ³ / ₈	" 12 ½"	14 3/4"
Glass Size	13"	12"	13"	15"	12 ¹ / ₄	" 9 ½"	11 ¹ / ₄ "	12 1/4	" 13"	15 ½"
	WIDTH	DEPTH	WIDTH	DEPTH	WIDTH	DEPTH		WIDTH	DEPTH	
Firebox Size	24 ³ / ₈ "	12"	24"	12"	24"	13 ½"		24"	13 ½"	
OUTSIDE FRAME DIMENSION	42" W	x 28" H	42" W x 32" H		40" W x 28" H			40" W x 31" H		
OPTIONAL SURROUND SIZES	48"	x 32"	48" x 36"		Custom*			Custom*		
	54"	x 32"	54" x 36"							
	Cust	om	Custom							

*The largest fireplace we custom fit the original to is 54" wide x 38" high.

The heat exchange area for the custom unit will be based off the largest stock size and the faceplate is expanded to fit.

THE ULTRA GREAT FROM VIEW CONTROL THE ULTRA GREAT FROM THE ULTR

will:

- Allow you to maximize the efficiency of any masonry fireplace while retaining a larger view of the fire.
- Minimize odors associated with wood burning by sealing the opening when the fireplace is not in use.
- 3 Cost less than an insert with liner.
- 4 Minimize wood consumption.
- **5** Operate without the blower in a power failure.
- 6 Add function and value to your existing fireplace.

Manufactured By:



WILKENING FIREPLACE CO.

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Your Dealer Is:

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