

**KOZY HEAT**
FIREPLACES

#231 ZC & #241 ZC

Wood and/or Gas Fireplaces



#241 ZC with optional brass grills



#231 ZCG gold door model shown

Quality Fireplaces for Life

www.kozyheat.com

#231 ZC and #241 ZC

Model	Fuel Option	High BTUs	Efficiency
231 ZC and 241 ZC Wood	Wood	65,000	73%
KLS-2000 Gas Conversion	NG or LP	45,000	-

Standard Features

- Secondary combustion chamber
- High quality Pyro-Ceram™ glass 16 1/2" x 11" (231 ZC) 12" x 14" (241 ZC)
- Air-wash system (keeps viewing area clean)
- Air-seal arched black or gold cast iron doors (231 ZC)
- Air-seal black square cast iron doors (241 ZC)
- Zero clearance
- Large burning area – fits up to 22" logs
- Adapts to an 8" HT class A insulated chimney
- 10-year limited warranty
- 3.19 cu. ft. firebox

Optional Features

- Outside air kit (required) - closure and non-closure vents available
- Decorative grills (several styles/finishes available)
- Arched door trim - brass
- Arched face trim - brass
- Outer face trim - brass (241 ZC)
- Fan kit with variable speed (2 - 110 CFM)
- Arched lintel iron
- 8" B-vent heat duct kit
- Expanded metal face (for use with facing material)
- Grill extension
- KLS gas log conversion system

Safety

- Tested by Warnock Hersey and complies with U.L. standard 127 (7/90) and CAN/ULC-S610-M87
- EPA exempt
- Air seal cast iron doors
- Pyro-Ceram™ glass
- Intake and exhaust air dampers
- Uses 100% outside air for combustion

Chimney Termination

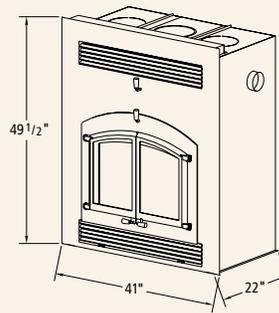
- 8" diameter, class A, 2100°, insulated double-wall metal chimney
- Minimum chimney height - 10'
- Maximum 30° elbows
- Optional 8" B-vent heat ducts - maximum - 10' in any direction (except down, this will cause a heat sink)

Combustion Air Termination

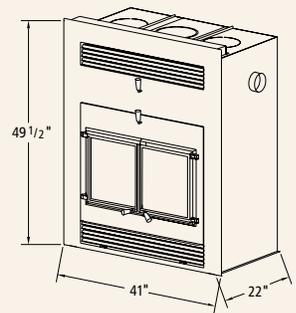
- 4" diameter 30 ga galvanized pipe (minimum thickness)
- Maximum termination - 26'
- Runs up to 10' - pipe size - 4"
- Runs between 10' - 26' - pipe size - 6"
- Elbows - maximum - 3
- Do not terminate into attic or garage
- Clearance 3' below chimney if terminating beside chase

Clearances

- Unit back to wood enclosure - 1/2"
- Unit sides to wood enclosure - 1/2"
- Unit door to an adjacent wall - 16"
- Heat vents to ceiling - 10"
- Flooring (hearth)
 - Depth - front of fuel opening (non-raised hearth) - 24"
 - front of fuel opening (raised hearth 8") - 16"
 - Width - from sides of fuel opening - 8"
 - from heat duct - 8" vents - 2"
- Top of grill opening to mantel using both 8" heat ducts - 6" not using 8" heat ducts - 11"



#231 ZC Model
Weight - 542 lbs.



#241 ZC Model
Weight - 542 lbs.



#231 ZC black door with optional brass grills



#241 ZC with optional brass grills



Manufactured by Hussong Mfg. Co. Inc.
204 Industrial Park Drive, Lakefield, MN 56150
Phone 1-800-253-4904 www.kozyheat.com
Global Positioning N 43° 40.177' W 095° 10.662'

In order to continually provide the highest quality product available, specifications and dimensions are subject to change. Refer to the unit installation manual for complete installation instructions. Installation must conform with local building codes.

Revised 8/04



10 Year Warranty

For complete information and installation instructions, contact your Kozy Heat Dealer at: