

Z 42 w/Prairie design screen doors & black grills



## Woodburning

### Z 42 Series

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### #231 ZC & #241 ZC Series

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ZERO CLEARANCE  
Z 42 • 231 ZC • 241 ZC

# Z 42 & Z 42 CD Specifications



Z 42 standard w/black grills

Model	Fuel Option	High	Low	Efficiency
Z 42	Wood	60,000	8,000	77%
Z 42-CD*	Wood	60,000	8,000	77%

\*Cast doors

## Features

- Canada P-4 approved
- EPA/WA Certified/Non-Catalytic (EPA emissions rate 3.34 g/hr.)
- High quality pyro-ceram glass 15-1/2" x 28" (Z42) 12" x 14" (Z42-CD)
- Arched glass valance (Z42)
- Large burning area - fits up to 22" logs
- Air-seal 10 ga. steel door (Z42)
- Twin air-seal cast iron doors (Z42-CD)
- Adapts to 6" Class "A" HT-Type (2,100°) all fuel chimney
- Zero clearance
- 10 year limited warranty
- (2) heat duct knock-outs for optional ducting (#970 kit required)
- Air-wash system (keeps viewing area cleaner)\*

\*Although the air wash system assists in keeping the glass cleaner, regular cleaning and maintenance are required.

## Specifications

Height	38"
Width	42"
Depth	26"
Firebox	2.98 cu. ft.
Weight	525 lbs.

## Safety

- Tested by Intertek Testing Services (formerly Warnock Hersey) Complies with U.L. 127 - U.L. Standard for Safety, Factory Built Fireplaces (6/98)
- U.L. 127 - 1999/CAN/ULC S610-M98 For US and Canadian Installations
- EPA certified
- Non-catalytic
- Sealed combustion chamber
- Uses 100% outside air for combustion
- High quality pyro-ceram glass

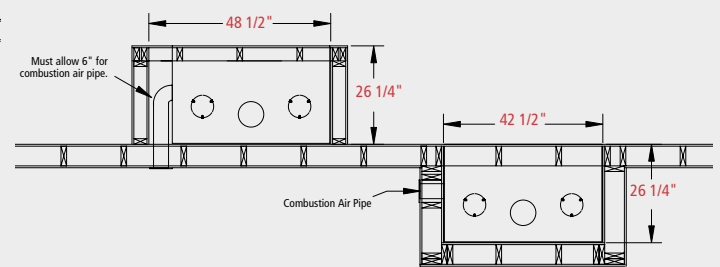
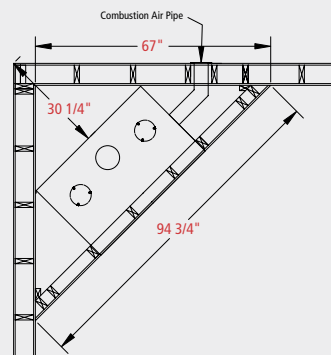
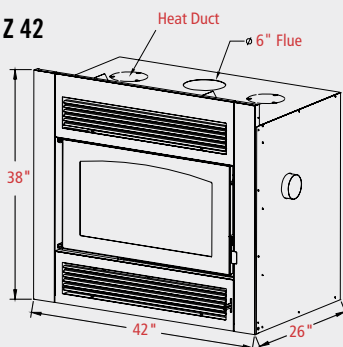
## Clearances

Within Enclosure Area:	
Unit to back wall	0"
Unit to side wall	0"
Duct boots to framing	0"
Top stand-off to header	0"

## Exposed Area:

Wallboard to faceplate top edge/sides	0"
Fuel door to an adjacent sidewall	8"
Unit front	36"
Top of fireplace to an 8" mantel	12"
Remote outlet air grill to ceiling	2"
Refer to the mantel projection chart in the installation manual	

## Model Z 42





*Z 42 CD (cast doors)  
w/brushed nickel accent grills*

## Good for the environment...

For a wood-fired hearth that's at home anywhere, look no further than Kozy Heat's Z 42 EPA Certified Fireplace. Kozy Heat's Z 42 Non-Catalytic fireplace decreases flammable creosote within the chimney by 90%, and burns up to 33% less fuel. The end result is a clean burn, more warmth with less wood. So relax, kick back and enjoy the flames, knowing you've done your part, not just for the environment, but for your fuel budget.



*Z 42 CD (cast doors) w/black grills*



*Z 42 CD (cast doors)  
w/Mission design grills*



*Z 42 w/black diamond doors & black grills*

**#231 ZC & #241 ZC  
Series...**



*231 ZC black door w/black grills*

**...choose the warmth and  
charm of old-fashioned wood or  
the convenience and reliability of gas.**

# #231 ZC & #241 ZC Specifications



231 ZC gold door w/brass grills

Model	Fuel Opt.	High BTUs	Efficiency
231 ZC & 241 ZC	Wood	65,000	73%
KLS-2000 Gas Conversion	NG or LP	45,000	—

## 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 cast iron doors
- 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

## 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

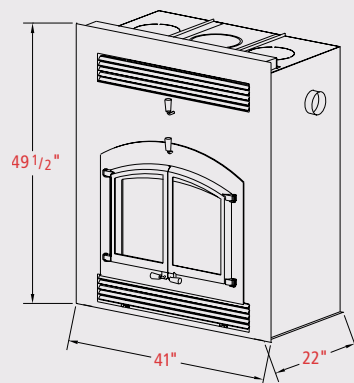
- 4" diameter 30 ga galvanized pipe (minimum thickness)
- Maximum termination - 26'
- Runs up to 10' - pipe size - 4"
- Runs between 10' - 26' - pipe size - 6"
- Elbows - maximum - 3
- Do not terminate into attic or garage
- Clearance 3' below chimney if terminating beside chase

## Clearances

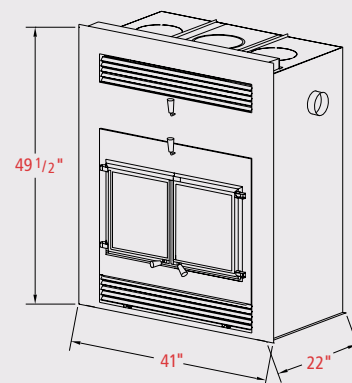
Unit back to wood enclosure	1/2"
Unit side to wood enclosure	1/2"
Unit door to an adjacent wall	16"
Heat vents to ceiling	10"

- 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  
Weight - 542 lbs.



#241 ZC  
Weight - 542 lbs.





*241 ZC black cast door w/black grills*

## **A fireplace for almost any place...**

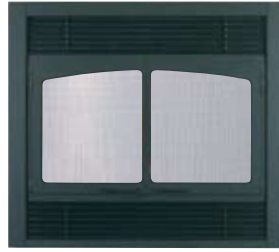
A perfect fit, for both your space and your lifestyle. These Kozy Heat fireplaces bring you the best of both worlds. Because they're zero clearance, you can install them almost anywhere. Available as a traditional woodburning fireplace with optional gas conversion - whatever your lifestyle demands. Both options deliver superior heat output to bring warmth to even the coldest winter days.

# Fireplace Options & Accessories

## Z 42 Doors



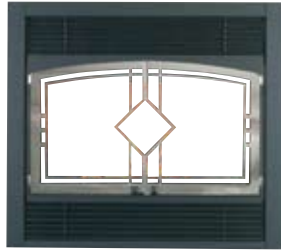
Black Prairie screen door



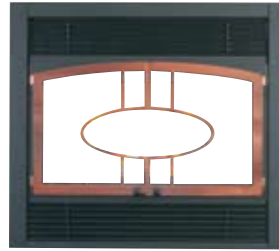
Black screen door



Black onyx Mission design



Brushed nickel diamond pattern



Antique copper oval pattern

*These decorative doors are for use with model #Z 42 single door only.*

*The above door styles are available in the three finishes shown, only black contains screen.*

Optional Features	Z42	Z42 CD	231 ZC	241 ZC
Decorative grills (several styles/finishes available)	X	X	X	X
Decorative screen doors (several styles/finishes available)	X			
Fan kit with variable speed (2 - 110 CFM)	X	X	X	X
44" lintel iron	X	X		
6" flexible heat duct kit	X	X		
Three (3) door models available black, gold or brushed nickel doors - arched door only				X
Outside air kit - closure vents			X	X
Outside air kit - non-closure vents	X	X	X	X
Arched door trim - brass			X	
Arched face trim - brass			X	
Outer face trim - brass			X	X
Arched lintel iron			X	
8" B-vent heat duct kit			X	X
Expanded metal face (for use with facing material)			X	X
Grill extension			X	X
Ash drawer			X	X
Gas log conversion kit			X	X

## 231 ZC Doors



Gold door



Black door



Brushed nickel door

Three door models available - Arched door only



Ash drawer

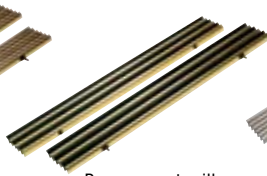


Gas log conversion kit

## Grill Sets



Brass grills



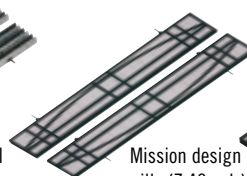
Brass accent grills



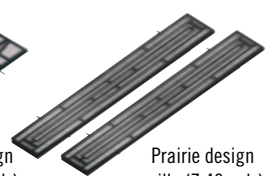
Brushed nickel grills



Brushed nickel accent grills



Mission design grills (Z 42 only)



Prairie design grills (Z 42 only)

Black, chrome and chrome accent grills not shown

## Kozy Heat Product Line



Woodburning Fireplaces



Classic DV Gas Fireplaces



Traditional DV Gas Fireplaces



Contemporary Gas Fireplaces



Gas Inserts



Gas Stoves



Two Harbors



Handcrafted Cabinetry

In order to continually provide the highest quality product available, features/options, specifications & dimensions are subject to change. Refer to the unit installation manual for complete installation instructions. Installation must conform with local building codes. **In some regions it may be possible that this appliance qualifies for an energy rebate. See your local dealer for details regarding promotions and qualifications.**

Manufactured by Hussong Mfg. Co. Inc.  
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