CARLTON 46 & CARLTON 39

DIRECT VENT GAS FIREPLACES

Carlton 46 with a Rectangle Full screen front in Antique Copper with optional Masonry refractory







Safety Screen Fronts

Sizes shown below: Carlton 46 / Carlton 39



Arched Prairie Full Door with optional Masonry refractory *Available in Black*

Inside Fit Screen Front with optional Masonry refractory *Available in Black* **Rectangle Full Screen Front** with optional Brick refractory *Available in Black* Rectangle Full Screen Front in Antique Copper Overlay with optional Ledgestone refractory Available in Antique Copper, Brushed Nickel





Top Overlap & Side Overlap

Prairie Screen Front with optional Masonry refractory Available in Black



Top Overlap & Side Overlap

Arched Mission Screen Front in Vintage Bronze with optional Black Glass panels Available in Vintage Bronze



Top Overlap & Side Overlap

Mission Screen Front in Vintage Bronze with optional Ledgestone refractory Available in Vintage Bronze



Media & Refractory Options



Log Set with optional Traditional Brick Refractory



Log Set with optional Ledgestone Refractory



Log Set with optional Masonry Brick Refractory



Log Set with optional Black Glass panels

Burn Videos



Carlton 46





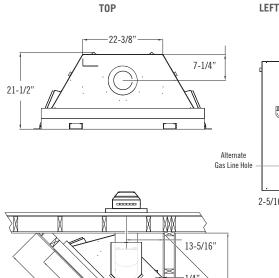
Carlton 39 with a Rectangle Full screen front in Black and optional Black Glass panels

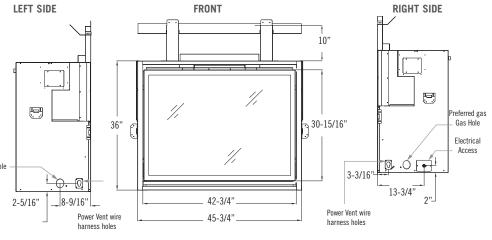


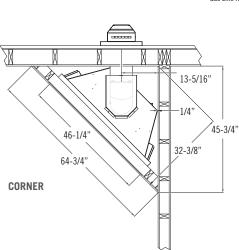
The Carlton 46 & 39 models come standard with an electronic ignition pilot & remote modulating valve system which will control flame, fan & light adjustment. (Remote control, fan & light kit included).

Specifications

Carlton 46







Clearances

| Model | Carlton 46 | Carlton 39 |
|---|------------|------------|
| From appliance top stand-offs | 0" | 0" |
| From appliance left and right side stand-offs | 0" | 0" |
| From appliance back stand-offs | 0" | 0" |
| From appliance corners | 1/4" | 1/4" |
| From appliance front | 36" | 36" |
| Appliance top to fireplace enclosure top | 30" | 30" |
| Appliance sides to adjacent sidewall | 2" | 1-1/4" |
| Top of appliance to ¾" trim | 10" | 10" |
| Mantel 10" deep from appliance top | 14" | 14" |

Heat Management Options

| Model | Carlton 46 | Carlton 39 |
|----------------------------|------------|------------|
| Interior Heat Transfer Kit | Optional | Optional |
| Exterior Heat Transfer Kit | Optional | Optional |

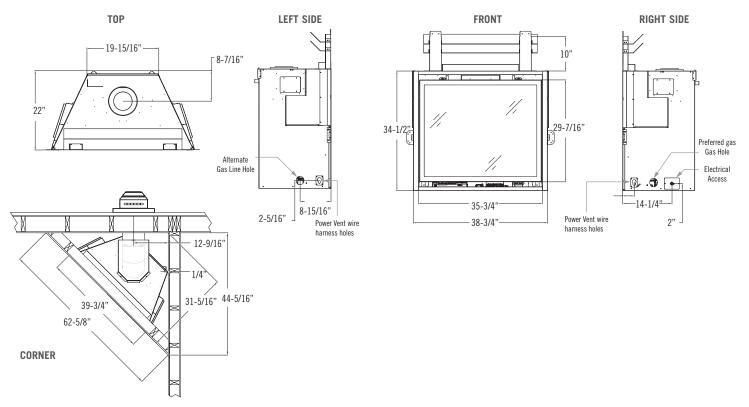
Certified to ANSI Z21.88 Vented Gas Heaters

Refer to the installation manuals for complete installation & venting requirements. See additional mantel clearance configurations in the installation manual.

| Model | Carlton 46 | Carlton 39 |
|--------------------------------|---|---|
| Height | 36" | 34-1/2" |
| Width | 45-3/4" | 38-3/4" |
| Depth | 21-1/2" | 22" |
| Weight | 246 lbs. | 215 lbs. |
| Viewing Area | 27 ½" x 39 7/16" | 26 1/8" x 32 7/16" |
| NG High / Low | 45,000 / 23,000 | 40,000 / 20,000 |
| LP High / Low | 45,000 / 23,000 | 40,000 / 20,000 |
| ENERGUIDE P.4 NG / LP | 70.74% / 75.52% | 67.5% / 69.91% |
| Steady State NG / LP | 73% / 76% | 70% / 72% |
| AFUE % NG / LP | 71% / 74% | 67% / 70% |
| Valve System | IPI | IPI |
| Optional Refractory/ Panels | Brick, Masonry Black Glass, Ledgestone | Brick, Masonry Black Glass, Ledgestone |
| Ceramic Glass | Standard | Standard |
| Ember Bed Light Kit | Standard | Standard |
| Fan Kit | Standard | Standard |
| Finishing Trim Kit | Standard | Standard |
| Heat Duct Kit(s) | Optional | Optional |
| Screen Front | Required | Required |

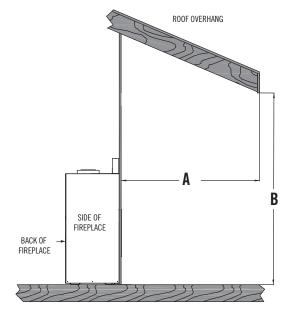
Features, Options & Specifications are subject to change.

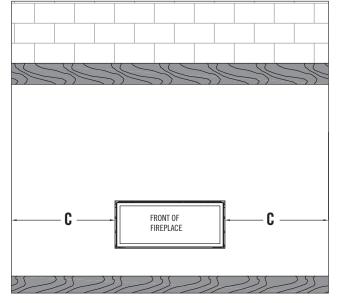
Carlton 39



Outdoor Covered Fireplace Install

- Fireplace operation is approved from 40 degrees F to 110 degrees F
- All wiring connections shall be in accordance with outdoor requirements of NECA NFPA 70
- All clearances and requirements in your appliance manual must be adhered to





The overhang (A) must be a minimum of 1/2 or greater of the roofline elevation (B) above the base of the fireplace.

The width of the overhang to each side of the appliance (C) must be a minimum of 1/2 or greater of the roofline elevation (B) above the base of the fireplace.

EXAMPLE: If roofline (B) is 10 ft. above the base of the fireplace, the overhang (A) must be 5 ft. or greater. The width of the overhang to EACH side of the fireplace (C) must be 5 ft. or greater.



Remote Control



The Komfort Kontrol remote gives you the ability to bring comfort and green technology all together into your home. With the Komfort Kontrol remote, all you have to do is decide a comfortable set point temperature on your remote and when the room temperature gets closer to the point you desire, the Komfort Kontrol remote will turn the flames down accordingly! And with our zone heating, you can save energy and enjoy time in the room you use the most by just turning down the central heat, setting your Komfort Kontrol remote, and enjoy your time around the fireplace with friends, family, or just a good book! That way you'll get to have heat where and when you need it while saving energy and money with just a click of the Komfort Kontrol remote!

THE USA

Fireplace brochures are for advertising purposes only. Refer to the specific fireplace manual for installation.





Remote control features:



In order to continually provide the highest quality product available, features/options, specifications, & dimensions are subject to change. Flame appearance and characteristics may be affected by altitude, fuel type, venting configuration, and other factors. 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. 204 Industrial Park Road, Lakefield, MN 56150 Phone 1-800-253-4904 www.kozyheat.com





For complete information on the Kozy Heat product line, please contact us at:

FOR CALIFORNIA RESIDENTS ONLY
California Proposition 65 Warning
WARNING: This product can expose you t

WARNING: This product can expose you to chemicals including Carbon Monoxide, that is an externally vented by-product of fuel combustion, which is [are] known to the State of California to cause birth defects or other reproductive harm. For more information, visit www.P65Warnings.ca.gov.