



Vent-Free
&
Reduced Vent Gas Log Sets

The Most Realistic Vent-Free Heaters In The Industry

About Us
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Chillbuster ~ Superior Heating With The Look Of A Wood Fire

Everyone enjoys relaxing by the fire, but with most of the heat escaping up the open flue, a traditional fireplace makes a very inefficient heater. The Chillbuster line is designed and certified to operate vent free, so the heat stays inside. Rasmussen's superior log detail and exclusive lance port, opposed louver burner create the most realistically pleasing wood fire look in a vent-free heater. A wide variety of log styles with our single, double and triple burner systems offer the appearance and performance you need. Our CoalFire line provides the old-world look of a coal-fired heater. No matter which set you choose, you can count on Rasmussen's experience for quality, craftsmanship and safety.

● Certified For Safety

All Chillbusters are certified to ASNI Z21.11.2 standards with the lowest permitted levels of combustion products. Also certified to ANSI Z21.60 Vented Decorative Gas Log standard, so all Chillbusters can be used with the damper closed, open or anywhere in between, to meet any jurisdictional restrictions.

● Integrated Oxygen Sensor

Chillbusters all come equipped with an oxygen depletion safety pilot (ODS) for safe and reliable operation.

● No Electricity Required

Making the Chillbusters an excellent source of emergency backup heat.

● Piezo Electronic Ignition

Makes pilot lighting pushbutton simple.

● Many Control Options

There are three control styles from which to choose:

- Electronic Ignition (EI) has no standing pilot. Includes hand-held transmitter for variable flame height remote control.
- Millivolt Pilot (S) is controlled with the installed switch or with a variety of external ON/OFF devices, such as remote control, wall switch, thermostat and home automation systems.
- Manual Pilot (M) provides basic flame control with the turn of a knob. Not upgradable to remote control.
- "EASY" Pilot Control System can be changed or upgraded if your requirements change:
- Variable Flame Height Remote Control (RE) - Light the burner and control the flame height with the included hand-held remote transmitter.
- Remote Ready (SE) - ON/Off control with the receiver switch at the unit or with a choice of hand-held transmitters or wall mounted switch, thermostat or timer.
- Manual (ME) - Basic ON/Off with limited flame height adjustment.

Four Generations Of Pride And Tradition



It was 1907 when Rasmus Rasmussen, a Danish immigrant, opened his blacksmith shop on Philadelphia Street in Whittier, CA. In addition to more traditional blacksmith

services, Rasmus quickly developed a sideline business making fancy fireplace tools and screens. Through the decades, the business evolved and changed. Rasmussen Iron Works made everything from truck body parts, to steel buildings, to welding rod holders used to build ships for WWII. After the war, Rasmus' son, Ted Sr., opened a fireplace retail store in front of the manufacturing shop. Among the items he carried were gas logs.

It would be Ted Sr.'s son T.R. who would make a breakthrough in gas logs in 1958. After seeing a plumber trying to bubble natural gas through water to create a "dancing flame" effect for a restaurant's waiting area, T.R. developed the sand pan burner, which is still sold today and still provides the most realistic wood flame available in a vented gas log set. When he couldn't find a manufacturer to make logs for him, T.R. developed his own molding technique, using real wood logs as patterns, which was capable of reproducing the smallest bark detail in the finest refractory materials available.

There is now a fourth generation of the Rasmussen family working out of the facilities on Philadelphia Street. The innovations have continued, including the Chillbuster line of gas log heaters, Alterna contemporary gas fires and Solaire Infrared Grills. Through all the changes over the years, craftsmanship, value, and industry leadership have been the constants at Rasmussen Iron Works, Inc.

Chillbuster Log Sets can be installed in a wood-burning fireplace with the flue closed, in an approved vent-free firebox enclosure, or as a reduced vent unit. Available in 18,24, and 30” sizes for natural gas or propane.

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C5 Triple Burner



C7 Single Burner



C8 Dual Burner

Birch style log set. Bark style shown on front.



C1 Single Burner

Reversible front log (bark shown)



C2 Dual Burner

Reversible front log (split shown)



DFC7 Single Burner

Chillbuster CoalFire™ lets you enjoy the traditional look of a coal burning fireplace without the mess, smell or cost. Coal chunks are cast and colored just like our logs for years of trouble-free use. Available in 15” and 19” sizes to fit small Victorian and coal fireplaces.

CoalFire
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C9 With “Classic” Basket



C9 With “Moderne” Basket



C9 With “Americana” Basket

C9 CoalFire™ with coals is also available separately for use with the basket of your choice

The "EASY" system uses a common valve that offers many control options and the ability to upgrade functionality at any time (no need to replace the whole system). Controls provide convenient lighting as well as safety shut down in the event of an interruption in the gas supply or a flameout.



Manual Control (ME)

Light burner by turning knob.



Switch/Remote Ready Control (SE)

Light burner with receiver switch or one of the five Wireless Transmitter Devices below.



Variable Flame Height Remote Control (RE)

Light burner and adjust flame height by pushing button.



ON/OFF Remote (SR-2R)



ON/OFF Remote with Thermostat (THR-2R)



Wall Switch (WS-2R)



Wall Thermostat (TS-2R)



Wall Timer (WT-2R)



Ceramic Log House for all remote receivers (RH2)

NOTE: Any of these five transmitters will operate the (RE), but they do not include the "one touch" shut-down featured on the remote included with the (RE).

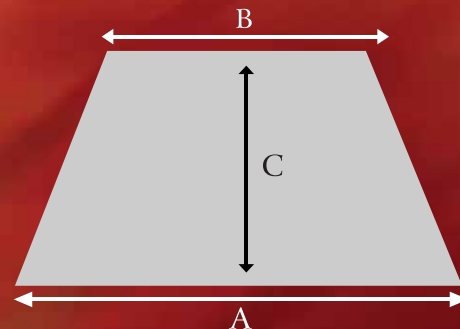
Measuring Your Fireplace

Chillbuster sets are available in 18, 24 and 30" sizes. For the best aesthetic and proper performance, your log set should be sized to your fireplace according to the following guidelines.

"A" - minimum 6" greater than log set size

"B" - not less than log set size

"C" - minimum 12" (16" for see-through fireplaces)



Please refer to specific model instructions and sizing information available at www.RasBox.com, or request a Personalized Log Set Sizing from www.RasmussenGasLogs.com



Solaire Infrared Grills

www.SolaireGrills.com

Bromic Heaters

www.RadiantPatioHeater.com



Rasmussen[®]
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