



**Bixby Energy**

**Bixby MaxFire™ Stove**



smart

## A better way to heat your home.

The Bixby MaxFire™ Stove provides the ultimate in comfortable, economical heating and sets a new standard for design, quality and performance.

Biomass, or plant material, is a readily-available, renewable energy source. Burning biomass instead of fossil fuels saves money, enhances your energy security and reduces greenhouse gas emissions while supporting farmers.

Bixby developed MaxYield™ technology (patent pending) that drives air into the burn pot as a powerful vortex to increase oxygen supply and achieve an amazing 99.7% combustion efficiency.

For superior biomass technology and a better-engineered, better-built stove, count on the biomass leader. Count on Bixby.



Engineered Fuel Pellets



Wood Pellets



Corn

# simple

## Bixby MaxFire™ Stove

### Efficient energy. Low-cost comfort.

Starts with just the push of a button.

Self-cleaning burn pot automatically removes ash.

Self-diagnostic system

Maximum burn efficiency for lower fuel costs

Easy heat output adjustment from 8,000 to 50,000 BTUs

Large fuel hopper holds almost two bushels for less filling

Reliable fuel-feeding system design prevents jams

### Available in six colors



Black

Burgundy

Navy Blue

Hunter Green

Blushtone

Silver

Gold or Nickel trim  
also available.



### SPECIFICATIONS

Fuel	Multi-fuel system, uses dry shelled corn, wood pellets or future Bixby biomass pellets
Heating Area	Will heat up to 2,200 square feet. This may vary depending on floor plan, heat loss and geographic location of home, stove venting configuration and climate
Installation	Install according to manufacturer's instructions and local codes
Shipping Weight	350 lbs.
Electrical	120 volt AC (All loads shown are combined)
Normal Operating Mode	1.6 Amps
Ash Dump	2.4 Amps (5 seconds several times a day)
Ignition Mode	9.75 Amps (whenever initially starting the stove)
Tested and Listed by	OMNI-Test Laboratories, Inc.
Test Standards	ASTM #1509, ULC C1482
Dimensions	Height: 33", Width: 28", Depth 30"
Fuel Hopper Capacity	106 lbs.
Minimum Clearances	Wall: 2" Vent Pipe: 2"
Fan Sizes	Continuously variable and adjustable convection fan (70 SCFM - 275 SCFM)
Vent Pipe Sizes	Outer Vent Pipe: 5" Inner Vent Pipe: 3"
Heat Output	Up to 50,000 BTU's
Color Options	Black, Burgundy, Navy Blue, Hunter Green, Blushtone, Silver
Trim Options	Nickel Plated or Gold Plated

Specifications subject to change without notice.  
The Bixby MaxFire Stove meets EPA requirements.

Bixby Energy is an alternative energy company dedicated to developing a practical, sustainable solution to the world's energy needs. Of all the alternative energy resources available, biomass has the greatest potential to provide that solution, not only quickly but economically, while creating as many as 40,000 jobs in rural America. More than any other resource, biomass is capable of simultaneously addressing our energy, environmental and economic needs. Biomass is the reliable alternative fuel of the future.

### Bixby Energy Systems

9300 75th Avenue North  
Minneapolis, Minnesota 55428

877.500.2800 toll free  
bixbyenergy.com

Form #2020197 Rev. B