



Built-In



Shown: LF36ATR

The FLAMETRAK™ safety system uses a sensor that can tell if a burner's flame is out. The sensor tries to relight the burner, then shuts off the burner's gas if there is no flame for 13 seconds. With a sensor on each burner, the FLAMETRAK system helps provide grill safety whether a flame fails to ignite or a flame blows out.

FEATURES:

- All Trident Platform (up to 83,000 BTUs)
- Heat Stabilizing Design
- 3/8" round stainless steel grates
- Dual position rotisserie cooking system: dedicated infrared back burner, 3 speed motor, meat forks, spit rod
- Reliable spark ignition
- Removable large capacity smoker box
- 935 sq. in cooking surface (640 primary, 295 secondary)
- Lynx hood assist kit
- Fluid rotation handle
- Control illumination w/ blue LEDs
- Dual halogen grill surface lights
- Temperature Gauge
- FLAMETRAK safety system ensures gas shut off in the case of flame loss

36" LYNX PROFESSIONAL FLAMETRAK GRILL COMES IN 2 MODELS:

MODEL	DESCRIPTION
LF36ATR	36" Built-In All-Trident Grill w/Rotisserie and Flametrak
LF36ATRF	36" Freestanding All-Trident Grill w/Rotisserie and Flametrak

SHIPPING WEIGHTS & DIMENSIONS:

Built-In: 278 lbs

Dimensions: 31.5" x 46" x 33.75"

Freestanding Cart: 403 lbs

Dimensions: 31.5" x 46" x 54.5"

NOTIFICATIONS

The FLAMETRAK system tells grill users when it has taken action. The FLAMETRAK indicator just above each burner knob lets grill users check the flame's status at a glance, rather than having to open the grill and look for a flame beneath the grates.

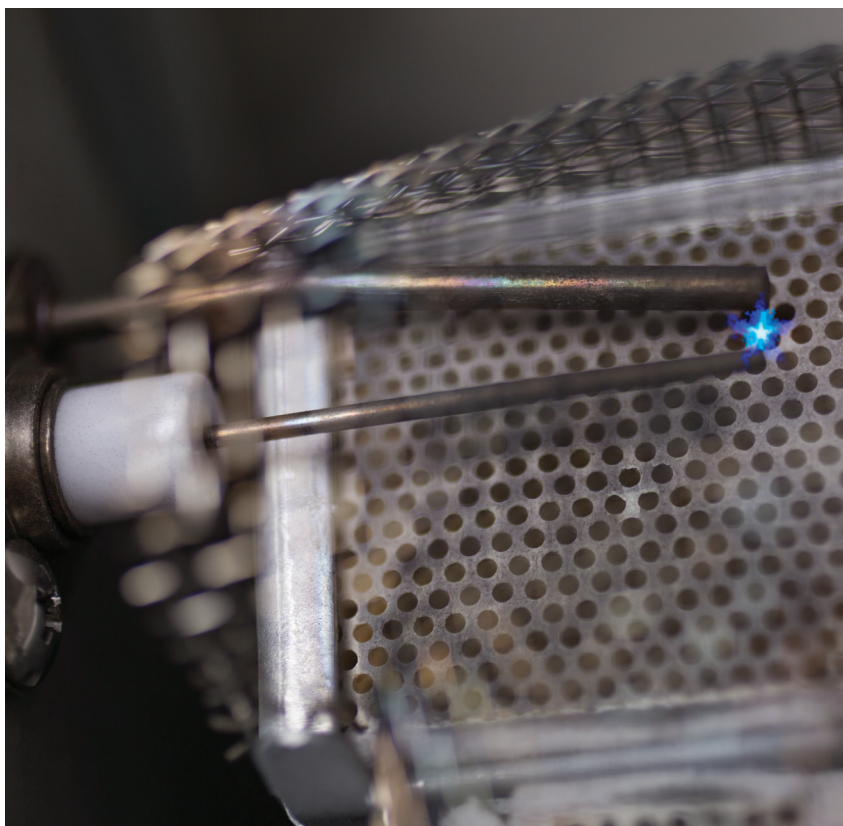
THE SCIENCE BEHIND THE SAFETY

The FLAMETRAK system is based on flame rectification. Flame rectification is the effect where electrical current changes from alternating current (AC) to direct current (DC) as it passes through a flame. If the current does not change to DC, then the FLAMETRAK switch knows the flame is out—and it relights or shuts off the gas.

Flame rectification is proven technology that many water heaters and other devices use to confirm the presence of a flame.

THE LYNX ALL TRIDENT GRILL

In 2018, the Lynx All Trident Grill is the first grill to feature the FLAMETRAK safety system. It sets the industry standard in performance and safety. The FLAMETRAK safety system is patent pending.



Ignition System



FLAMETRAK Indicator



FLAMETRAK Indicator Error