

IGNITION LEVEL:
**ENTRY-LEVEL
AUTOMATIC**

BEST FOR:
**MODERATE BTUS OR REMOTE
INSTALLS**

STEP UP FROM:
MATCH LIT / PBK

STEP BELOW:
CARBON

MERCURY

IGNITION SYSTEM™

**No Electricity.
No Compromise.**

**Reliable Automatic Ignition
at the Best Price Point.**

MSRP \$839



**240,000
BTU OUTPUT**

**BATTERY
POWERED**

**SPARK
IGNITION**

**WEATHER
RESISTANT**

**NG / LP
FUEL**

WHY CHOOSE MERCURY

- ✓ No electricity required — perfect for remote installs
- ✓ Most cost-effective certified ignition option
- ✓ Higher BTU output than comparable systems
- ✓ Simple, reliable operation
- ✓ Entry-level automatic ignition with standing pilot and safety shutoff

PILOT DESIGN ADVANTAGES

NEW! Redesigned to work seamlessly with any burner system

Proprietary wind cage design: prolongs life of pilot components; provides outstanding protection against rain; prevents blow outs from wind



POWERED BY CATALYST™ IGNITION TECHNOLOGY

Backed by Warming Trends' trusted technology and field-proven reliability.

**VISIT US ONLINE
TO LEARN MORE**



MERCURY IGNITION SYSTEM™

The most cost-effective solution for safe, reliable fire feature ignitions.



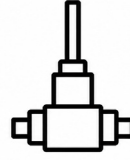
HOW IT WORKS



Push button ignition sparks pilot



Pilot heats thermocouple (~40 seconds)



Gas valve opens → burner ignites



If flame goes out → standing pilot relights

INDUSTRY-STANDARD WARRANTY



RESIDENTIAL
WARRANTY



COMMERCIAL
WARRANTY

SPECIFICATIONS

| | |
|--------------------|--|
| Max BTU Output: | 240,000 BTU/hr |
| Voltage: | Low voltage |
| Ignition Type: | Spark Ignition |
| Pilot: | Standing Pilot (Thermocouple) |
| Fuel: | Natural Gas or Liquid Propane |
| Weather Resistant: | Yes |
| Certification: | CSA Certified |
| Warranty: | 3-Year Residential / 1-Year Commercial |

ORDERING INFORMATION

| SKU | FUEL | PRODUCT DESCRIPTION | MSRP |
|--------|----------------|--|-------|
| MERCNG | Natural Gas | Mercury Ignition Spark Igniter with Internal Safety Shutoff + 3' Pilot for use up to 240K BTU + 1/2" x 2" blank nipple | \$839 |
| MERCLP | Liquid Propane | Mercury Ignition Spark Igniter with Internal Safety Shutoff + 3' Pilot for use up to 240K BTU + 1/2" x 2" blank nipple | |

THE CATALYST IGNITION LINEUP

| | MERCURY (Standing Pilot) | CARBON (Automatic) | | COBALT (Automatic) | PLATINUM (Automatic) |
|----------------|----------------------------------|---|--|--|--|
| POWER | | Battery | Direct Wire | | |
| VOLTAGE | Low Voltage | Low Voltage | Low Voltage | Low Voltage | Standard |
| MAX BTU OUTPUT | 240,000 BTUs | 360,000 BTUs | 360,000 BTUs | 490,000 BTUs | 680,000 BTUs |
| BEST FOR | Moderate BTUs or remote installs | Single installs near water or remote installs | Single installs near water or mid-level BTUs | Premium or multi-unit installs near water or mid-to-high tier BTUs | Premium or multi-unit & high BTU installations |

