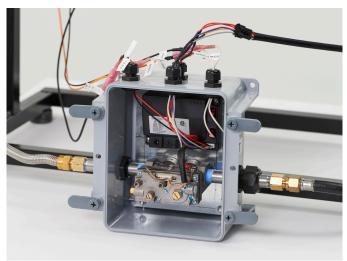
# DIRECT SPARK IGNITION SYSTEM





### DIRECT SPARK IGNITION SYSTEM

The Direct Spark Ignition (DSI) System is flame sensing and has an automatic valve. The system is controlled by a module that sends a spark signal to the electrode (igniter), opens the gas valve and then the gas ignites. Once list, the flame recognition senses the flame, and the electrode stops sparking. If the conditions are windy and the flame blows away from the sensor the system will try to reignite. If the burner is unable to reignite after 12 seconds, the system will enter safety shut down mode and close the gas supply to the burner.

#### **FEATURES**:

- Available to custom order on all Crystal Fire <sup>™</sup> burners
- 1 year warranty on ignition
- Simple ON/OFF operation
- UL listed when used with Crystal Fire™ Burners
- Set up to run on 110V, battery operation optional
- Housed inside a waterproof enclosure (IP68)
- Installation should be completed by a certified gas technician



## PRODUCT INFORMATION:

ITEM	ITEM CODE	RETAIL PRICE
Direct Spark Ignition System NG LP	CF-DSI-NG CF-DSI-LP	\$899

## OPTIONAL ACCESSORIES:

ITEM	ITEM CODE	RETAIL PRICE
Optional Remote	CF-AI-R	\$99