

# OEM-SPECIFIC DIRECT REPLACEMENT IGNITORS

Silicon Nitride | HVAC

Robertshaw®



## Description

Among its HVAC solutions, Robertshaw® offers direct replacements for several leading OEM brands. These ignitors are constructed with sturdy, long-lasting silicon nitride for maximum longevity.



**3** Year  
Limited  
Warranty



Use Phone Camera  
to Scan for  
Cross Reference

**Robertshaw**

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## Applications

- Furnaces

## Specifications

Part Number	Operating voltage	Lead wire temperature rating	Lead wire length	Ceramic insulator type	Connector type
41-426N	120V AC	482°F / 250°C	8.27 in.	Round	Bryant®/Carrier® LH33ZG001 direct replacement with receptacle connector
41-427N	120V AC	482°F / 250°C	6.19 in.	Round	Goodman®/Amana® 0130F00008S with front lock connector
41-428N	120V AC	482°F / 250°C	4.32 in.	Round	Trane® IGN00152 with L shaped mounting bracket and Molex 0019092029 style connector
41-429N	120V AC	482°F / 250°C	4.28 in.	Round	JCI York® S-102545231000 direct replacement with 1-480699-0 side lock connector housing
41-430N	120V AC	482°F / 250°C	12.69 in.	Round	Lennox®/Allied™ 70W16 direct replacement with Molex side lock connector
41-804N	120V AC	392°F / 200°C	15 in.	Flat	Universal Kit Replaces Gas Furnace Silicon Nitride HSIs in OEM Production Since Early 2000s

We also offer quality ignitors for OEM appliances. Visit [Robertshaw.com](http://Robertshaw.com) for details.