# MINI HOT SURFACE IGNITORS

## Silicon Nitride | HVAC



#### Key Features

Dependable ignition in a small footprint

3 second heat-up time

Easy to handle and install

Trouble-free operation

## Description

Made of durable, non-porous silicon nitride, Robertshaw® Mini Ignitors provide reliable ignition in a small footprint. They offer contractors easy handling, simple installation and dependable operation.

Dependable ignition in a small footprint

Constructed with unique non-porous, high-strength material

3 second heat-up time

Easy to handle and install

Trouble-free operation

### **Applications**

Furnaces

**Boilers** 

Rooftop heaters

Infrared burners

Unit heaters

Water heaters

## Specifications

18 AWG wire gauge Operate at 120V AC

Part Number	Ceramic block style	Lead wire length	Connector type
41-602	None	5 <sup>1</sup> / <sub>8</sub> in. (130.2 mm)	Rectangular receptacle with jumper harness
41-603	2.5 in. (63.5 mm)	7½ in. (190.5 mm)	1-480699-0 locking connector housing
41-604	4 in. (102 mm)	6 <sup>1</sup> / <sub>8</sub> in. (155.6 mm)	1-480699-0 locking connector housing
41-605	2.5 in. (63.5 mm)	7½ in. (190.5 mm)	Stripped ends



