

# HOT SURFACE IGNITERS

## Robertshaw

### Norton Hot Surface Furnace igniters

For use on a wide variety of HVAC equipment such as furnaces, boilers, rooftop heaters, infrared burners, unit heaters and water heaters in residential, commercial and industrial applications.

#### FEATURES:

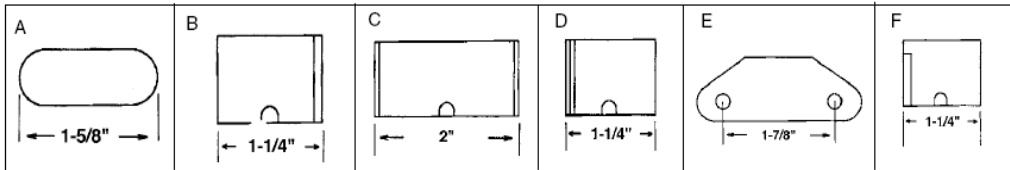
- Made of high-purity recrystallized silicon carbide (Crystar™) combining physical and thermal strength with stable electrical properties.
- Reaches ignition temperatures within 17 sec.
- 18 gauge, nickel-chrome lead wires embedded and metalized in place for maximum holding strength and electrical conductivity.
- Lead wires are enclosed with special, high-temp fiberglass insulation providing total electrical protection.

Replaces Norton# see note	Ceramic Block	Terminal Connector	Lead Wire Length	Mfr#	Item#
271A functional	A	A	4-1/2"	41-401*	G569-40
271 functional	C	None	5-1/2"	41-403	IG403K
271M functional	C	D	4-1/2"	41-404	G569-46
271D functional	D	None	5-1/2"	41-405	G569-48
271Y exact	E	None	10-1/2"	41-406*	G569-50
271 functional	C	B	4-1/2"	41-407	G569-52
271N functional	B	C	4-1/2"	41-408	IG402K
271 functional	C	D	4-1/2"	41-409	G569-56
271N functional	B	B	4-1/2"	41-410	G569-58
271N functional	B	C	4-1/2"	41-411	41-411
271NM	F	None	5-1/4"	41-412	G569-59

**NOTE:** OEMs use a wide variety of terminal connector types. All Robertshaw/ Norton 41 series functional replacements include ceramic wire connectors. Exact replacements may have exact OEM terminal connectors.

\*Includes gasket.

#### CERAMIC BLOCK STYLES



#### TERMINAL BLOCK STYLES

