

HOT SURFACE IGNITERS

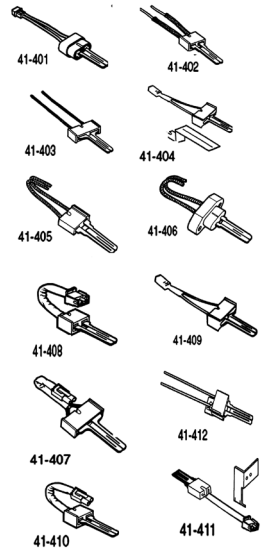
Robertshaw

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.

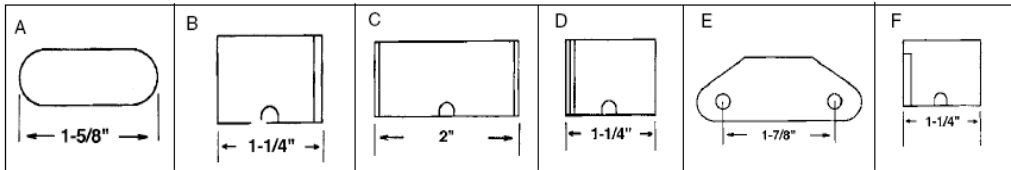


| Replaces Norton# see note | Ceramic Block | Terminal Connector | Lead Wire Length | Mfr# | Item# |
|---------------------------|---------------|--------------------|------------------|---------|---------|
| 271A functional | A | A | 4-1/2" | 41-401* | G569-40 |
| 271 functional | C | None | 5-1/2" | 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

