



21D64-2



21D64-5PK

**HOTROD UNIVERSAL NITRIDE IGNITOR
UPGRADE KIT**

120V Nitride Upgrade Kit for Conversion of Silicon Carbide (Flat or Spiral).

FEATURES

- Robust Ignitor Design – for longer life and fewer callbacks – 5 year warranty
- Nitride Ignitor with 15.5” leads
- “Universal” mounting bracket and screw and ceramic wire nuts



See page 56-57
for Ignitor Cross
Reference

SPECIFICATIONS

Input Voltage 102-132 VAC, 60 Hz
 Max. Load Current 3.0 A @ 132 VAC, 25°C
 Timing Rating 17 sec. minimum
 Load Insulation Temp. Rating 250°C

Model Number	Lead Length	Description
21D64-2	15.5”	Kit includes nitride ignitor, power supply module, universal mounting bracket, connection harness and furnace label
21D64-5PK	15.5”	HotRod 5-pack contains 5 single pack ignitor kits



**760-401
Flame Sensor**

**FLAME SENSOR FOR
HOT SURFACE IGNITION (H.S.I.) SYSTEMS**

Flame Sensors can be Mounted Remotely on Multiple Burners.

FEATURES

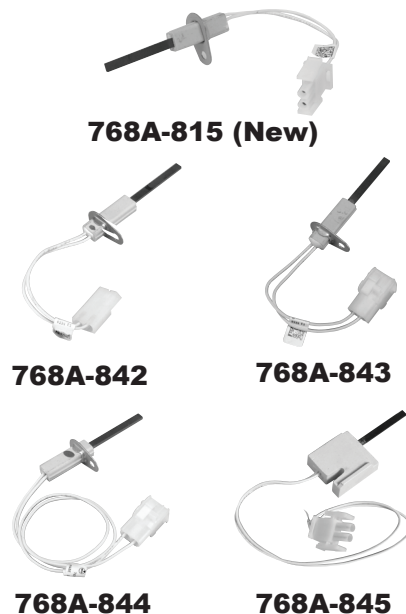
- High quality Alumina ceramic insulator.
- High temperature Kanthal flame rod material that can withstand 1800°F.
- Teflon insulated (250°C rating) lead wire.
- Single screw, plated steel mounting bracket.

SPECIFICATIONS

Agency C.S.A approved

Model Number	Lead Length	Electrical Connection
760-401	30”	1/4” female spade terminal
760-802 ①	30”	1/4” female spade terminal

① Exact replacement for O.E.M. model



**NITRIDE IGNITOR
OEM Replacement for Nitride Ignitors**

Model Number	Terminal Type	Replace OEM Models	
768A-815	2 terminal AMP receptacle, .083 female sockets	Trane	A341947P01
			768A-015
768A-842	2 terminal AMP receptacle, .093 female sockets	Amana	11111701
			768A-2
			768A-842
768A-843	2 terminal AMP receptacle, .084 female sockets	Thermo Products	380650
			768A-843
			768A-843
768A-844	2 terminal AMP receptacle, .084 female sockets	Lennox Industries	41K5601
			768A-4
		Rheem	62-24134-02
768A-845	2 terminal AMP receptacle, .084 female sockets	Trane	768A-5
			768A-845
			IGN00104
			X13130524010