



789A-914A1

## DIRECT OEM REPLACEMENT 80V AND 120V NITRIDE IGNITORS

Direct OEM replacement for 80V and 120V premium silicon nitride ignitor and upgrade kits.

**FEATURES**

- OEM replacement Nitride Ignitors for Amana, Carrier, Goodman, Lennox, Nordyne, Rheem, Trane, Thermo Products Equipment and York
- 80V and 120V models
- OEM spec lead length, dimensions and connectors for fast replacement
- White high temperature Teflon™ coated leads
- Insulation 250°C Temperature rating
- Premium Nitride Construction
- 3 Year Warranty

**SPECIFICATIONS**

Operating Voltage..... 80 and 120 VAC Models, 60 Hz  
 CSA/CUS Certificate Number ..... 1105159 (768A)  
 ..... 70098928 (789A)

**DIRECT OEM REPLACEMENT 80V AND 120V NITRIDE IGNITORS**

OEM	OEM MODEL NUMBER	VOLTAGE	LEAD LENGTH (IN)	ELECTRICAL CONNECTIONS	MODEL NUMBER	ITEM NUMBER
AMANA	11111701	80 VAC	5.00	2 terminal AMP receptacle, .093 female sockets	768A-842	07 68A842S1
	768A-2					
LENNOX, RHEEM	41K5601	80 VAC	12.00	2 terminal AMP receptacle, .084 female sockets	768A-844	07 68A844S1
	768A-4					
THERMO PRODUCTS	380650	80 VAC	5.00	2 terminal AMP receptacle, .084 female sockets	768A-843	07 68A843S1
TRANE	A341947P01	80 VAC	5.00	2 terminal AMP receptacle, .083 female sockets	768A-815	768A-815
	768A-015					
	A341990P01					
	IGN00117					
TRANE	768A-5	80 VAC	5.00	2 terminal AMP receptacle, .084 female sockets	768A-845	07 68A845S1
	IGN00104					
	X13130524010					
CARRIER	LH33ZG001	120 VAC	9.25	Molex connector	789A-751A1	789A-751A1
	LH33ZS001 <sup>1</sup>	120 VAC	9.25	Molex connector	789A-751KT1	789A-751KT1
	LH33ZS001 <sup>2</sup>	120 VAC	9.25	Molex connector	789A-751KT2	789A-751KT2
GOODMAN	0130F008	120 VAC	9.25	Molex connector	789A-707A1	789A-707A1
	0130F008S					
LENNOX	70W16	120 VAC	9.25	Molex connector	789A-801A1	789A-801A1
	10053602					
	LB-112237B					
NORDYNE	1017743S	120 VAC	5.75	Molex connector	789A-914A1	789A-914A1
	921074					
TRANE	IGN00152	120 VAC	5.00	Molex connector	789A-820KT1	789A-820KT1
	IGN00146					
	D156805P01					
YORK	025-45231-000	120 VAC	5.25	Molex connector	789A-956A1	789A-956A1
	s1-254523100					
	s1-025-4523100					
	025-49808-000					
	s1-02549808000					
	s1-025-49808-000					

1 For 33 inch tall furnaces. 2 For 40 inch tall furnaces. For complete cross reference information, please download the WRmobile app.