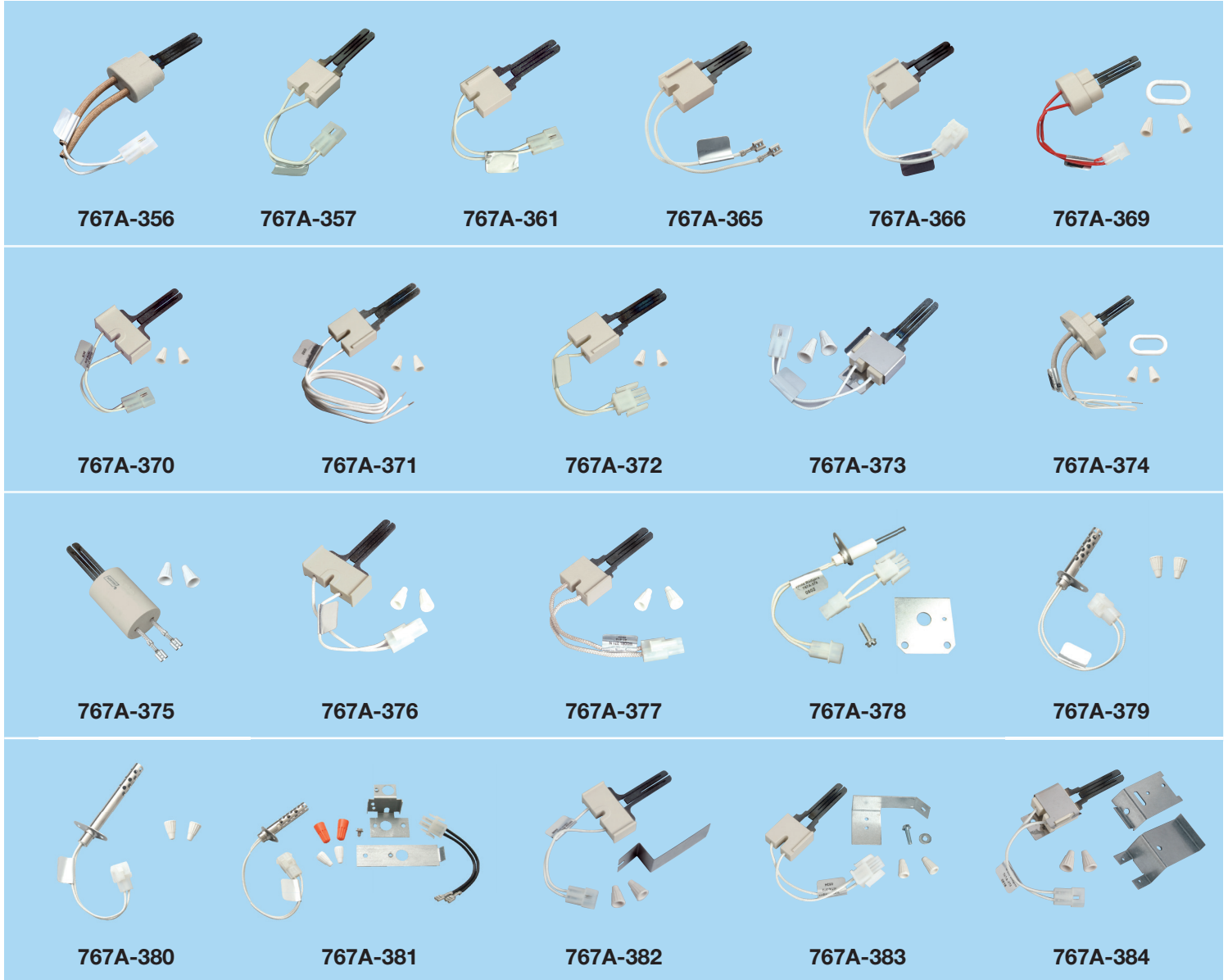


White-Rodgers™

Complete Line of HSI Ignitors

Silicon Carbide Ignitors



Universal Nitride Ignitor

HotRod™
Universal Hot Surface Ignitor

21D64-2

120 Volt Nitride Ignitor
Universal Replacement for Silicon Carbide Ignitors

Hot Surface Ignitor

OEM Cross Reference & Upgrade Replacement Guide

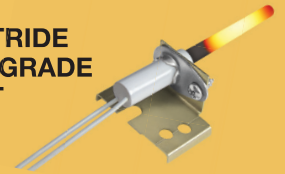
Manufacturer	OEM#	Suggested Replacement	
		Carbide	Upgrade Kit*
Amana – See Goodman			
American Appliance – See CoorsTek			
American Road Equipment – See CoorsTek			
Carlin	87197S	767A-375	—
Carrier / UTC	1009604	767A-373	768A-844
Carrier / UTC	1096048	767A-384	21D64-2
Carrier / UTC	1380654	767A-370	21D64-2
Carrier / UTC	1380672	767A-370	21D64-2
Carrier / UTC	1380680	767A-370	21D64-2
Carrier / UTC	LH33ZG002	—	21D64-2
Carrier / UTC	LH33ZS001	—	21D64-2
Carrier / UTC	LH33ZS001A	767A-370	21D64-2
Carrier / UTC	LH33ZS002	767A-370	21D64-2
Carrier / UTC	LH33ZS002A	—	21D64-2
Carrier / UTC	LH33ZS003	—	21D64-2
Carrier / UTC	LH33ZS003A	—	21D64-2
Carrier / UTC	LH33ZS004	767A-370	21D64-2
Claire Brothers	C-238	767A-371	21D64-2
Claire Brothers	C-242	767A-371	21D64-2
Coleman – See York / Johnson Controls			
Comfort Maker – See Carrier / UTC			
Comfort Zone	150114-04-01	767A-374	21D64-2
CoorsTek	201	767A-370	21D64-2
CoorsTek	201A	767A-369	—
CoorsTek	201J	767A-374	21D64-2
CoorsTek	201K	767A-371	21D64-2
CoorsTek	201L	767A-371	21D64-2
CoorsTek	201M	767A-374	21D64-2
CoorsTek	201R	767A-371	21D64-2
CoorsTek	201W	767A-371	21D64-2
CoorsTek	201Y	767A-374	21D64-2
CoorsTek	271	767A-370	21D64-2
CoorsTek	271A	767A-369	—
CoorsTek	271B	767A-374	21D64-2
CoorsTek	271M	767A-370	21D64-2
CoorsTek	271N	767A-371	21D64-2
CoorsTek	271NM	767A-384	21D64-2
CoorsTek	271P	767A-361	21D64-2
CoorsTek	271W	767A-371	21D64-2
CoorsTek	271Y	767A-374	21D64-2
Dayton, W. W. Grainger	1EFX2	—	21D64-2
Dayton, W. W. Grainger	3XA73	—	21D64-2
Dayton, W. W. Grainger	5E809	767A-356	—
Dayton, W. W. Grainger	5E810	767A-357	21D64-2
Dayton, W. W. Grainger	5E811	767A-361	21D64-2
Dayton, W. W. Grainger	5E812	767A-365	21D64-2
Dayton, W. W. Grainger	5E813	767A-366	21D64-2
Detroit Radiant	201D	767A-361	21D64-2
DMO Industries	20834	767A-371	21D64-2
Ducane – See Lennox			
Enerco Tech Pro	10399	767A-371	21D64-2
Evcon – See York / Johnson Controls			
Goodman	0230K00001	767A-378	76—8A-843
Goodman	10041601	767A-369	—
Goodman	10735003A	767A-371	21D64-2
Goodman	11111701	—	768A-842
Goodman	20165702	767A-378	21D64-2

Manufacturer	OEM#	Suggested Replacement	
		Carbide	Upgrade Kit*
Goodman	20165703	767A-378	—
Goodman	201657-03	767A-378	21D64-2
Goodman	20165703S	767A-378	21D64-2
Goodman	601	767A-382	21D64-2
Goodman	B1336102	767A-369	—
Goodman	B1401009	767A-373	768A-844
Goodman	B1401015S	767A-384	768A-815
Goodman	B1401018	—	768A-844
Goodman	B1401018S	767A-384	768A-845
Goodman	B140109S	767A-384	768A-815
Goodman	D9918202A	767A-369	—
H B Smith	50018	767A-361	768A-845
HD Supply	212572	767A-371	768A-843
HD Supply	212575	767A-372	768A-844
Heil Quaker – See Carrier / UTC			
Honeywell	Q3200U	—	768A-842
Honeywell	Q3200U1004	—	768A-843
Hupp Industries	09050	767A-371	21D64-2
ICP – See Carrier / UTC			
Janitrol – See Goodman			
L. B. White	120-07549	767A-371	768A-845
Lennox	20015201	767A-370	21D64-2
Lennox	38322B001	767A-371	21D64-2
Lennox	41K5601	—	768A-842
Lennox	44744-2	767A-380	—
Lennox	91X2201	—	768A-815
Lennox	X928101	—	768A-845
Luxaire – See York / Johnson Controls			
Majestic	75-92-104	767A-371	21D64-2
Majestic	75-92-105	767A-371	21D64-2
MARS	67900	—	21D64-2
Metzger	201N	767A-371	21D64-2
Metzger – See CoorsTek			
Modine	5H76032A	—	21D64-2
Moncrief – See York / Johnson Controls			
Mor-Flo	3200580	767A-374	21D64-2
Mor-Flo	3200618	767A-371	21D64-2
Mor-Flo	3210401	767A-374	21D64-2
Nordyne – See Nortek Global HVAC			
Nortek Global HVAC	105141000	767A-371	21D64-2
Nortek Global HVAC	632-0770	767A-371	21D64-2
Nortek Global HVAC	632-0880	767A-371	21D64-2
Nortek Global HVAC	902661A	—	21D64-2
Nortek Global HVAC	903110A	—	21D64-2
Nortek Global HVAC	903758	—	21D64-2
Norton – See CoorsTek			
Perfection-Schwank	108803-G1	767A-374	21D64-2
Raypak	600915	767A-370	21D64-2
Rheem (HVAC)	62-22441-01	767A-372	21D64-2
Rheem (HVAC)	62-22868-02	767A-371	21D64-2
Rheem (HVAC)	62-22868-82	767A-383	21D64-2
Rheem (HVAC)	62-22868-93	767A-371	21D64-2
Rheem (HVAC)	62-24134-02	—	768A-844
Roberts Gordon	90434300	767A-370	21D64-2
Roberts Gordon	90436600	767A-371	21D64-2
Robertshaw	41-401	767A-369	—
Robertshaw	41-402	767A-371	21D64-2

SILICON CARBIDE



NITRIDE UPGRADE KIT



Manufacturer	OEM#	Suggested Replacement	
		Carbide	Upgrade Kit*
Robertshaw	41-403	767A-370	21D64-2
Robertshaw	41-404	767A-382	21D64-2
Robertshaw	41-405	767A-361	21D64-2
Robertshaw	41-406	767A-374	21D64-2
Robertshaw	41-407	767A-376	21D64-2
Robertshaw	41-408	767A-372	21D64-2
Robertshaw	41-409	767A-370	21D64-2
Robertshaw	41-410	767A-377	21D64-2
Robertshaw	41-411	767A-383	21D64-2
Robertshaw	41-412	767A-373	21D64-2
Robertshaw	41-413	767A-375	21D64-2
Robertshaw	41-414	767A-384	21D64-2
Robertshaw	41-418	—	21D64-2
Robertshaw	41-602	767A-378	21D64-2
Robertshaw	41-603	767A-379	—
Robertshaw	41-604	767A-380	—
Robertshaw	41-605	767A-381	—
Ruud – See Rheem (HVAC)			
Snyder General – See Carrier / UTC			
Superior Fireplace	94851	767A-371	21D64-2
Synder General – See Carrier / UTC			
Tempstar – See Carrier / UTC			
Thermo Products	380650	—	768A-843
Trane	340039P01	767A-371	21D64-2
Trane	A341947P01	—	768A-815
Trane	B138196P01	767A-370	21D64-2
Trane	B144676P01	767A-377	21D64-2
Trane	B144676P02	767A-376	21D64-2
Trane	B340039P01	767A-372	21D64-2
Trane	IGN00023	767A-371	21D64-2
Trane	IGN00026	767A-370	21D64-2
Trane	IGN00030	767A-376	21D64-2
Trane	IGN00034	767A-372	21D64-2
Trane	IGN00054	767A-372	21D64-2
Trane	IGN00104	—	768A-845
Trane	IGN00115	—	21D64-2
Trane	IGN00134	—	21D64-2
Trane	IGN00145	—	768A-815
Trane	X13120661010	—	21D64-2
Trane	X13130524010	—	768A-845
Trianco-Heatmaker	2600-359	767A-369	—
Viessman	9302-094	767A-361	21D64-2
Wayne Combustion Systems	62821-001	767A-371	21D64-2
Wayne Combustion Systems	62821-002	767A-371	21D64-2
Wayne Home Equipment – See Wayne Combustion Systems			
Weil McLain	511-330-139	767A-370	21D64-2
Weil McLain	511-330-188	767A-374	21D64-2
Weil McLain	511-330-190	767A-382	21D64-2
Weil McLain	511-330-193	767A-370	21D64-2
Whirlpool	99796417	767A-361	21D64-2
Whirlpool	99911563	767A-365	21D64-2
Whirlpool	99911564	767A-366	21D64-2
White-Rodgers	21D64-1	—	21D64-2
White-Rodgers	21D64-2	—	21D64-2
White-Rodgers	21D64-5PK	—	21D64-2

Manufacturer	OEM#	Suggested Replacement	
		Carbide	Upgrade Kit*
White-Rodgers	767A-301	767A-361	21D64-2
White-Rodgers	767A-303	767A-357	21D64-2
White-Rodgers	767A-306	767A-361	21D64-2
White-Rodgers	767A-309	767A-356	—
White-Rodgers	767A-310	767A-365	21D64-2
White-Rodgers	767A-311	767A-366	21D64-2
White-Rodgers	767A-350	767A-361	21D64-2
White-Rodgers	767A-353	767A-357	21D64-2
White-Rodgers	767A-354	767A-361	21D64-2
White-Rodgers	767A-356	767A-356	—
White-Rodgers	767A-357	767A-357	21D64-2
White-Rodgers	767A-361	767A-361	21D64-2
White-Rodgers	767A-364	767A-366	21D64-2
White-Rodgers	767A-365	767A-365	21D64-2
White-Rodgers	767A-366	767A-366	21D64-2
White-Rodgers	767A-369	767A-369	—
White-Rodgers	767A-370	767A-370	21D64-2
White-Rodgers	767A-371	767A-371	21D64-2
White-Rodgers	767A-372	767A-372	21D64-2
White-Rodgers	767A-373	767A-373	21D64-2
White-Rodgers	767A-374	767A-374	21D64-2
White-Rodgers	767A-375	767A-375	21D64-2
White-Rodgers	767A-376	767A-376	21D64-2
White-Rodgers	767A-377	767A-377	21D64-2
White-Rodgers	767A-378	767A-378	—
White-Rodgers	767A-379	767A-379	—
White-Rodgers	767A-380	767A-380	—
White-Rodgers	767A-381	767A-381	—
White-Rodgers	767A-382	767A-382	21D64-2
White-Rodgers	767A-383	767A-383	21D64-2
White-Rodgers	767A-384	767A-384	21D64-2
White-Rodgers	768A-143	—	768A-843
White-Rodgers	768A-15	—	768A-815
White-Rodgers	768A-2	—	768A-842
White-Rodgers	768A-4	—	768A-844
White-Rodgers	768A-5	—	768A-845
White-Rodgers	768A-815	—	768A-815
White-Rodgers	768A-842	—	768A-842
White-Rodgers	768A-843	—	768A-843
White-Rodgers	768A-844	—	768A-844
White-Rodgers	768A-845	—	768A-845
White-Rodgers	F767A-356	767A-356	—
White-Rodgers	F767A-357	767A-357	21D64-2
White-Rodgers	F767A-361	767A-361	21D64-2
Williamson – See Hupp Industries			
York / Johnson Controls	025-25435-000	767A-365	21D64-2
York / Johnson Controls	025-27766-000	767A-361	21D64-2
York / Johnson Controls	025-27774-000	767A-361	21D64-2
York / Johnson Controls	025-29043-000	767A-361	21D64-2
York / Johnson Controls	025-29050-000	767A-361	21D64-2
York / Johnson Controls	2532625000	—	21D64-2
York / Johnson Controls	025-32625-000	—	21D64-2
York / Johnson Controls	025-33421-000	767A-379	—
York / Johnson Controls	1474-051	767A-371	21D64-2
York / Johnson Controls	1474-052	767A-371	21D64-2
York / Johnson Controls	2532625000	767A-371	768A-815

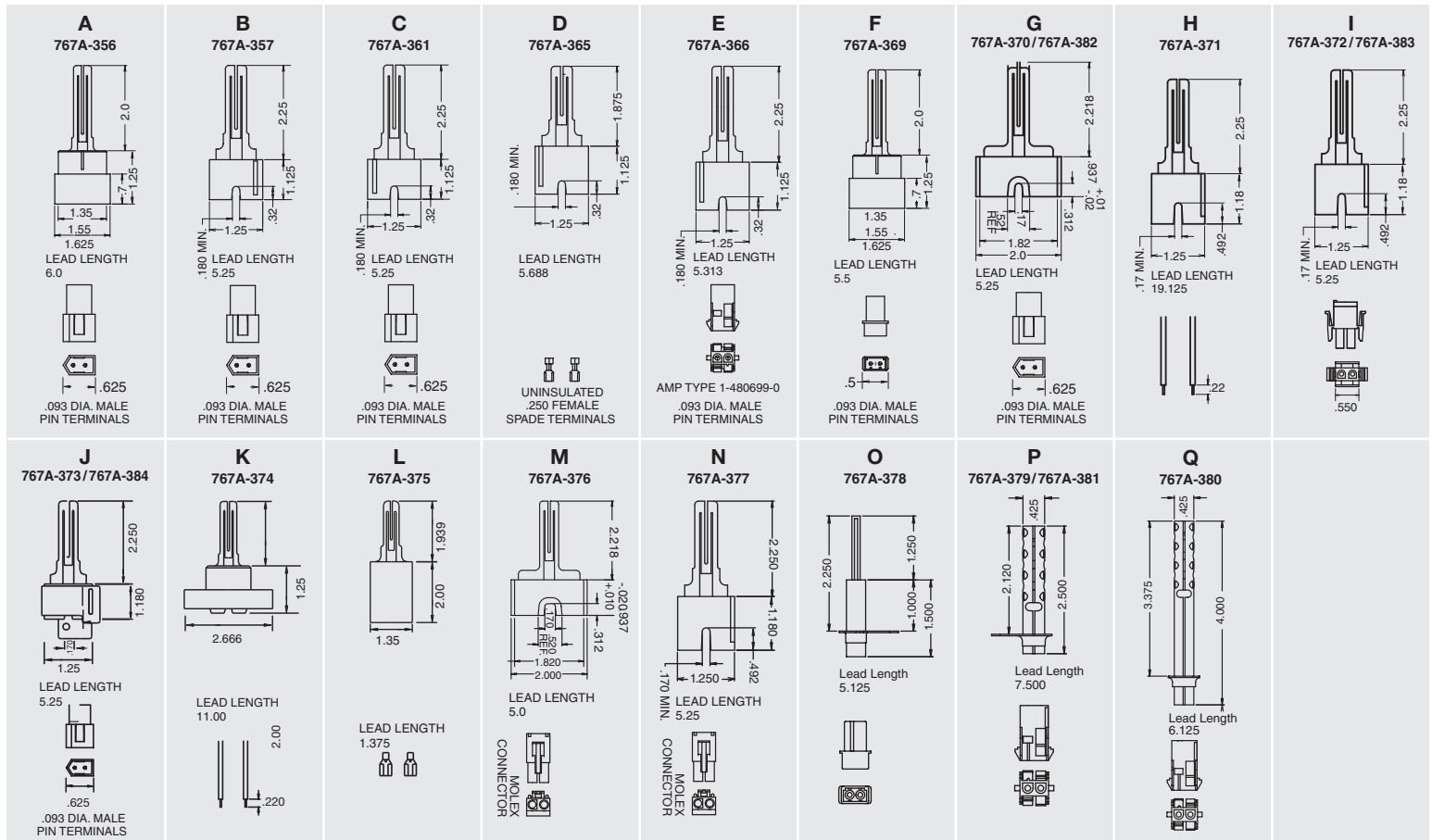
Ceramic connectors are included (767A-369 thru 767A-377) and can be used if original ignitor has a different connector than the suggested replacement. Ignitors (767A-382 thru 767A-384) include mounting adaptors and ceramic connectors. Retain any brackets used with the original equipment.

*HotRod™ Universal Nitride Ignitor Upgrade Kit 21D64-2 can be used as a replacement.

White-Rodgers™

Silicon Carbide Ignitor Identification Guide

Note: All Dimensions in Inches



Model Number	Lead Length with Connector	Lead Insulation Temp. Rating	Electrical Connection	Ceramic Insulator Connector & Drawing
767A-356	6"	200° C	Electrical Connection Receptacle with .093" Male Pins	Figure A
767A-357	5.25"	200° C	Electrical Connection Receptacle with .093" Male Pins	Figure B
767A-361	5.25"	200° C	Electrical Connection Receptacle with .093" Male Pins	Figure C
767A-365	5.688"	200° C	1/4" Female Spade Terminals	Figure D
767A-366	5.313"	200° C	AMP Electrical Connection Receptacle with .093" Male Pins	Figure E
767A-369	5.5"	200° C	Molex Internally Keyed Connector with .093" Male Pins	Figure F
767A-370	5.25"	200° C	Electrical Connection Receptacle with .093" Male Pins	Figure G
767A-371	19.125"	200° C	Stripped Ends	Figure H
767A-372	5.25"	200° C	Molex Side Lock Connector with .092" Male Pins	Figure I
767A-373	5.25"	200° C	Electrical Connection Receptacle with .093" Male Pins	Figure J
767A-374	11"	200° C	Stripped Ends	Figure K
767A-375	1.375"	200° C	1/4" Female Spade Terminals	Figure L
767A-376	5.0"	200° C	Molex Front Lock Connector with .092" Male Pins	Figure M
767A-377	5.25"	200° C	Molex Front Lock Connector with .092" Male Pins	Figure N
767A-378	5.125"	200° C	Electrical Connector matches AMANA #20165702	Figure O
767A-379	7.5"	200° C	Electrical Connector matches YORK #025-33421-000	Figure P
767A-380	6.125"	200° C	Electrical Connector matches ARMSTRONG #44744-2	Figure Q
767A-381	7.5"	200° C	Electrical Connector matches YORK #473-20937-001	Figure P
767A-382	5.25"	200° C	Electrical Connection Receptacle with .093" Male Pins	Figure G
767A-383	5.25"	200° C	Molex Side Lock Connector with .092" Male Pins	Figure I
767A-384	5.25"	200° C	Electrical Connection Receptacle with .093" Male Pins	Figure J

All Silicon Carbide Ignitors Now Feature a 2-Year Limited Warranty

HotRod™ Universal Nitride Ignitor – 21D64-2

120 Volt Nitride Ignitor – Designed as a Universal Replacement for Silicon Carbide Ignitors, offering sturdier Nitride construction.

Features

- Replaces most silicon carbide ignitors
- Includes universal ignitor mounting brackets
- Super-tough nitride ignitor construction
- Easy ignitor replacement
- 5-year limited warranty

Electrical Rating

Input 102-132 VAC, 60Hz
 Max. Load Current 3.0 A @ 132 VAC, 25° C
 Timing Rating 17 Seconds Minimum

HotRod™
Truck Stock 5-Pack
21D64-5PK