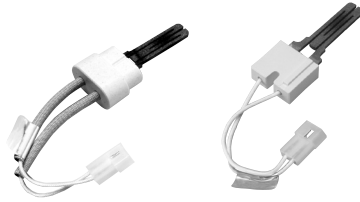


FURNACE



767A-356

767A-357

SILICON CARBIDE HOT SURFACE IGNITOR

Highly Reliable Ignition Source

FEATURES

- Multiple mounting styles.
- Works with 15, 17 or 45 second HSI systems.

SPECIFICATIONS

Electrical Rating 120 VAC, 60 Hz
Agency A.G.A. and C.G.A. design certified

Model Number	Lead Length	Lead Insulation Temp. Rating	Electrical Connection	Ceramic Insulator & Electrical Connections (See Fig.)
767A-356	6"	250°C	Receptacle with .093" Male Pins	A
767A-357	5.25"	250°C	Receptacle with .093" Male Pins	B
767A-361	5.25"	250°C	Receptacle with .093" Male Pins	C
767A-365	5.688"	250°C	1/4" Female Spade Terminals	D
767A-366	5.313"	250°C	AMP 1-480699-0 Electrical Conn. Receptacle with .093" Male Pins	E
767A-369	5.5"	200°C	Molex Internally Keyed Connector with .093" Male Pins	F
767A-370	5.25"	200°C	Receptacle with .093" Male Pins	G
767A-371	19.125"	200°C	Stripped Ends	H
767A-372	5.25"	200°C	Molex Side Lock Connector with .092" Male Pins	I
767A-373	5.25"	200°C	Receptacle with .093" Male Pins	J
767A-374	11"	200°C	Stripped Ends	K
767A-375	1.375"	200°C	1/4" Spade Terminals	L
NEW! 767A-376	4.5"	200°C	Molex Front Lock Connector with .092" Male Pins	M
NEW! 767A-377	4.5"	200°C	Molex Front Lock Connector with .092" Male Pins	N
NEW! 767A-378	5.125"	200°C	Electrical Connector matches AMANA #20165702	O
NEW! 767A-379	7.5"	200°C	Electrical Connector matches YORK #025-33421-000	P
NEW! 767A-380	6.125"	200°C	Electrical Connector matches ARMSTRONG #44744-2	Q
NEW! 767A-381	7.5"	200°C	Electrical Connector matches YORK #473-20937-001	P
NEW! 767A-382	5.25"	200°C	Receptacle with .093" Male Pins	G
NEW! 767A-383	5.25"	200°C	Molex Side Lock Connector with .092" Male Pins	I
NEW! 767A-384	5.25"	200°C	Receptacle with .093" Male Pins	J



767A-361



767A-365



767A-366



767A-369

767A-370



TECHNICAL HELP

Dimension drawings see next page
Ignitor cross reference see page 72



767A-371



767A-372



767A-373



767A-374



767A-375



767A-376



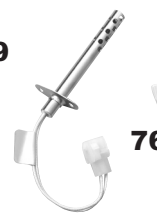
767A-377



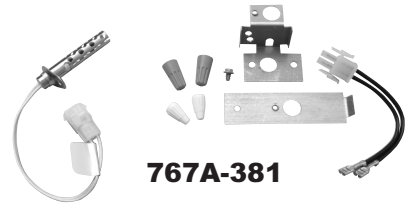
767A-378



767A-379



767A-380



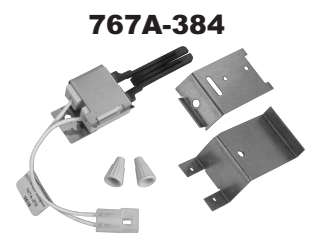
767A-381



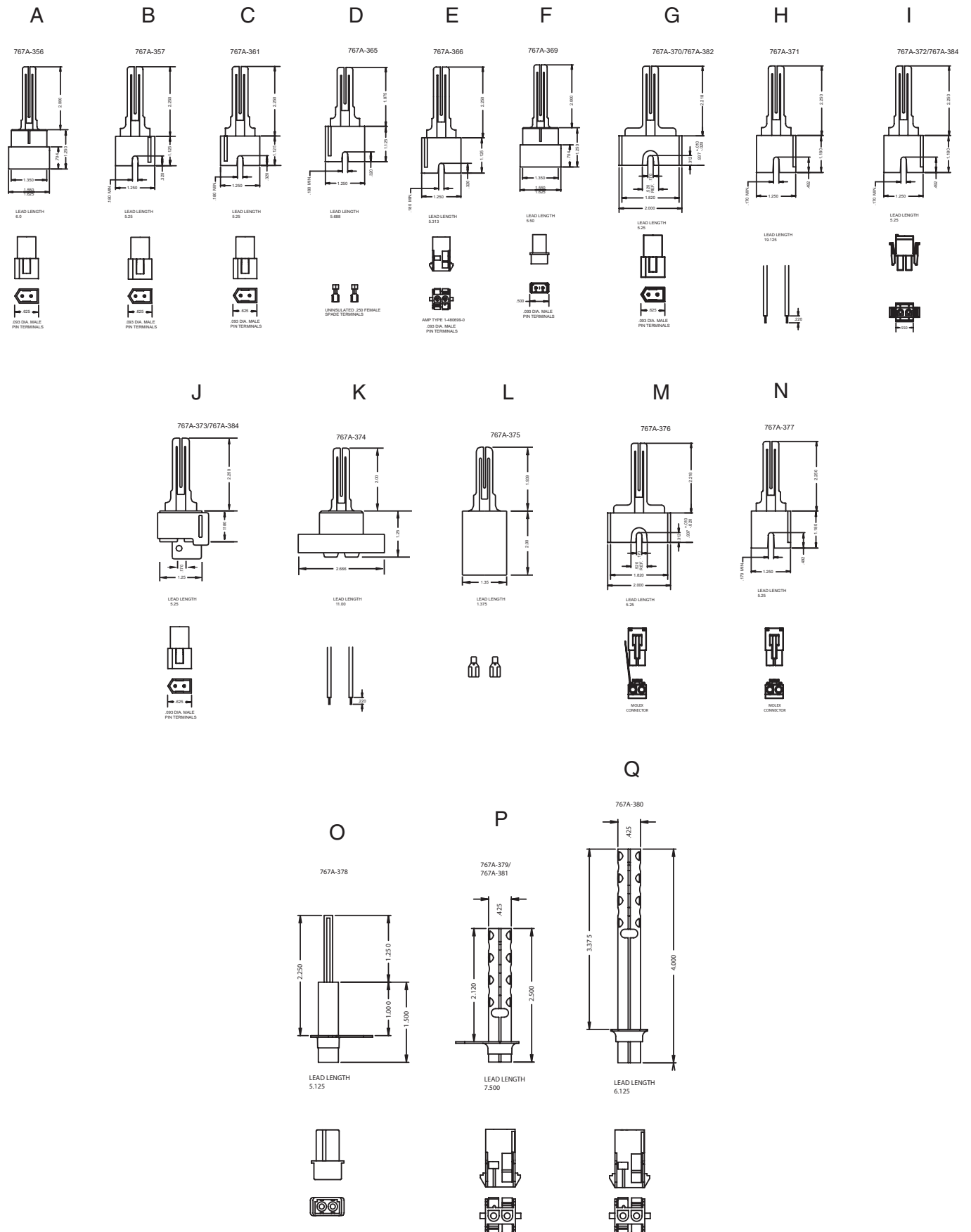
767A-382



767A-383



767A-384



FURNACE

SILICON CARBIDE IGNITOR White CROSS REFERENCE Rodgers

FURNACE

MANUFACTURER	OEM #	SUGGESTED REPLACEMENT		MANUFACTURER	OEM #	SUGGESTED REPLACEMENT	
		CARBIDE	UPGRADE KIT *			CARBIDE	UPGRADE KIT *
AMANA	10041601	767A-369	None	ROBERTSHAW (cont.)	41-407	767A-376	√
	20165702	767A-378	None		41-408	767A-372	√
	B1336102	767A-369	None		41-409	767A-370	√
AMERICAN APPLIANCE	D99182	767A-369	None	41-410	767A-377	√	
	271B	767A-374	√	41-411	767A-383	√	
AMERICAN ROAD EQUIP.	201W	767A-371	√	41-412	767A-373	√	
ARMSTRONG AIR	38322B001	767A-371	√	41-413	767A-375	√	
	44744-2	767A-380	None	41-414	767A-384	√	
ARCO AIR	1096048	767A-384	√	41-602	767A-378	None	
	1380680	767A-384	√	41-603	767A-379	None	
CARLIN	87197S	767A-375	√	41-604	767A-380	None	
CARRIER CORP.	LH33ZS001A	767A-370	√	41-605	767A-381	None	
	LH33ZS002	767A-370	√	ROBERTS GORDON	90434300	767A-370	√
CLAIRE BROTHERS	C-238	767A-371	√	90436600	767A-371	√	
	C-242	767A-371	√	SNYDER GENERAL	1380654	767A-370	√
COLEMAN	1474-051	767A-371	√	1380672	767A-370	√	
	1474-052	767A-371	√	1380680	767A-370	√	
COMFORT MAKER	1096048	767A-384	√	SUPERIOR FIREPLACE	94851	767A-371	√
COMFORT ZONE	150114-04-01	767A-374	√	TEMPSTAR	1096048	767A-384	√
DETROIT RADIANT	201D	767A-361	√	TRANE	340039P01	767A-371	√
DMO INDUSTRIES	20834	767A-371	√	B138196P01	767A-370	√	
DORNBACH FURNACE	271W	767A-371	√	B144676P01	767A-377	√	
DUCANE	20015201	767A-370	√	B144676P02	767A-376	√	
ENERCO TECH	10399	767A-371	√	B340039P01	767A-372	√	
EVCON	1474-051	767A-371	√	IGN23	767A-371	√	
	1474-052	767A-371	√	IGN26	767A-370	√	
GOODMAN	B1401009	767A-373	√	IGN30	767A-370	√	
	B1401018S	767A-373	√	IGN30	767A-376	√	
HB SMITH	50018	767A-361	√	IGN34	767A-372	√	
HEIL	1096048	767A-384	√	TRIANCO-HEATMAKER	2600-359	767A-369	None
HUPP INDUSTRIES	09050	767A-371	√	VISSMAN	9302-094	767A-361	√
INTERCITY	1009604	767A-373	√	WAYNE HOME EQUIPMENT	62821-001	767A-371	√
	1096048	767A-384	√	62821-002	767A-371	√	
MAJESTIC	75-92-104	767A-371	√	WEIL-McLAIN	511-330-139	767A-370	√
	75-92-105	767A-371	√	511-330-188	767A-374	√	
METZGER	201N	767A-371	√	511-330-190	767A-382	√	
	201W	767A-371	√	511-330-193	767A-370	√	
MOR-FLO	3200580	767A-374	√	WHITE, LB	120-07549	767A-371	√
	3200618	767A-371	√	WHITE-RODGERS	767A-301	767A-361	√
	3210401	767A-374	√	767A-303	767A-357	√	
NORDYNE	105141000	767A-371	√	767A-306	767A-361	√	
	632-0880	767A-371	√	767A-309	767A-356	None	
	632-0770	767A-371	√	767A-310	767A-365	√	
NORTON	201	767A-370	√	767A-311	767A-366	√	
	201A	767A-369	None	767A-350	767A-361	√	
	201D	767A-361	√	767A-353	767A-357	√	
	201J	767A-374	√	767A-354	767A-361	√	
	201K	767A-371	√	767A-356	767A-356	None	
	201L	767A-371	√	767A-357	767A-357	√	
	201M	767A-374	√	767A-361	767A-361	√	
	201N	767A-371	√	767A-364	767A-366	√	
	201R	767A-371	√	767A-365	767A-365	√	
	201W	767A-371	√	767A-366	767A-366	√	
	201Y	767A-374	√	767A-369	767A-369	None	
	271	767A-370	√	767A-370	767A-370	√	
	271A	767A-369	None	767A-371	767A-371	√	
	271M	767A-374	√	767A-372	767A-372	√	
	271N	767A-371	√	767A-373	767A-373	√	
	271NM	767A-384	√	767A-374	767A-374	√	
	271P	767A-361	√	767A-375	767A-375	√	
	271W	767A-371	√	767A-376	767A-376	√	
	271Y	767A-374	√	767A-377	767A-377	√	
PERFECTION SCHWANK	108803-G1	767A-374	√	767A-382	767A-382	√	
RAYPAK	600915	767A-370	√	767A-383	767A-383	√	
RHEEM	62-22441-01	767A-372	√	767A-384	767A-384	√	
	62-22441-01	767A-371	√	WILLIAMSON	9050	767A-371	√
	62-22868-82	767A-383	√	YORK	025-27766-000	767A-361	√
ROBERTSHAW	41-401	767A-369	None	025-27774-000	767A-361	√	
	41-402	767A-371	√	025-29043-000	767A-361	√	
	41-403	767A-370	√	025-29050-000	767A-361	√	
	41-404	767A-382	√	025-33421-000	767A-379	None	
	41-405	767A-361	√	473-20937	767A-381	None	
	41-406	767A-374	√				

* Nitride Upgrade Kit 21D64-1 can be used as a replacement unless application is sealed combustion.