



Furnace Igniters



SIG1000

SIG1000 Universal Hot Surface Igniter

By utilizing one of the two brackets included, the SIG1000 is designed to replace over 70 original part numbers. A replacement for Norton, Robertshaw, Rheem, Carrier and more.

- Large bracket used to replace 41-403, 41-407, 41-409
- Small bracket used to replace 41-402, 41-405, 41-410
- Easy installation
- Minimizes inventory



SIG102

SIG100 Series

Exact Replacement Hot Surface Igniters

- Replaces Exact OEM Hot Surface Igniters
- Highest density silicon carbide - greater physical strength
- Double helix spiral design - requires less current to light
- Easy installation - no modifications or adapters necessary



SIG107

SIG400 Series

Direct Replacement Hot Surface Igniters

- Strong design using more silicon carbide with deeper crystallization.
- Non-positional, double helix design – smoother ignition
- New slip fit kits, slide-in lock and go!



SIG402



SIG406



SIG403

SUPCO Part No.	GEM Part No.
SIG100	IG100
SIG101	IG101
SIG102	IG102
SIG107	IG107
SIG108	

SUPCO Part No.	ROBERT SHAW Part No.
SIG401	41-401
SIG402	41-402
SIG403	41-403
SIG405	41-405
SIG406	41-406
SIG407	41-407
SIG408	41-408
SIG409	41-409
SIG410	41-410
SIG411	41-411

OEM Cross Reference for Furnace Igniters

OEM Number	Direct	Kit	OEM Number	Direct	Kit	OEM Number	Direct	Kit	OEM Number	Direct	Kit	OEM Number	Direct	Kit
American Road Equipment			14740052		IG1000	PLT2400	SIG104	IG1000				2400-286	SIG401	
201W		IG1000	14740511	SIG102	IG1000	PLT2702	SIG406		Rheem / Corsair / Ruud / Weather King			2600-359	SIG401	
			14740521	SIG102	IG1000				62-22441-01	SIG402	IG1000	3079-100	SIG401	
Amana			G.S.W.			Majestic			62-22441-01	SIG408	IG1000	933-102	SIG401	
10735002	SIG102	IG1000	71082	GR412		75-92-104	SIG402	IG1000	62-22441-01		IG1000	Viessman		
10041601		IG1000	86483	GR412		75-92-105	SIG402	IG1000	62-22868-82	SIG411	IG1000	9302-083	SIG100	
767A-356		IG1000				201N	SIG402	IG1000	62-22868-92		IG1000	9302-094	SIG100	
B1336101		IG1000	Gem Products			201W	SIG402	IG1000	62-22868-93	SIG406				
B1336102		IG1000	IG100	SIG100		Mor-Flo			SP10972	SIG108	IG1000	Wayne Home Equipment		
B14010-15S	SIG401		IG1000		IG1000	3200580	SIG402	IG1000				62821-001	SIG100	
D99182		IG1000	IG101	SIG101	IG1000	3200618	SIG402	IG1000	Roberts Gordon			62821-002	SIG100	
D9918201		IG1000	IG102	SIG102	IG1000	3210401	SIG406		90434300	SIG409	IG1000	Weil McLain		
D9918202		IG1000	IG104	SIG104	IG1000				90436600	SIG402	IG1000	511-330-139	SIG100	
D9918202A		IG1000	IG106	SIG406		Nordyne / Frigidaire / Tappan / Philco / Intertherm / Miller						511-330-188	SIG406	
R0156525		IG1000	IG107	SIG107		902661	SIG101	IG1000	Robertshaw / Eaton / Invensys			511-330-190	SIG100	
R0157462		IG1000				902694	SIG101	IG1000	41-238		IG1000	511-330-193	SIG100	
American Appliance			Giant Water Heater (Power Vent)		56000125	9031100	SIG104	IG1000	41-242		IG1000	White Rogers		
6901800	SIG406		IG1000			105141000		IG1000	41-401	SIG401		767A-301	SIG100	
6903767	SIG406					632-0770		IG1000	41-402	SIG402	IG1000	767A-303	SIG100	
271B	SIG406		Glow Core			632-0880		IG1000	41-403	SIG403	IG1000	767A-306	SIG100	
American Water Heater			1950001	SIG406		RH62286892	SIG102	IG1000	41-405	SIG405	IG1000	767A-309		IG1000
6901800	SIG401		1950006	SIG104	IG1000	RH62286893	SIG102	IG1000	41-406	SIG406		767A-310		IG1000
6903767	SIG401		HSRK7	SIG406					41-407	SIG407	IG1000	767A-311		IG1000
6903768	SIG401					Norton			41-408	SIG408	IG1000	767A-311		IG1000
Armstrong Air			Goodman / Janitrol			101M	SIG409	IG1000	41-409	SIG409	IG1000	767A-350	SIG100	
38322B001		IG1000	10735002	SIG102	IG1000	101W		IG1000	41-410	SIG410	IG1000	767A-353	SIG100	
Brant Radiant			10041601		IG1000	201	SIG403	IG1000	Snyder General			767A-354	SIG100	
201D		IG1000	767A-356		IG1000	201A	SIG401		1380654	SIG100		767A-356		IG1000
Carrier / Payne / Day & Night / Bryant / BDP			B1336101		IG1000	201D	SIG405	IG1000	1380672	SIG100		767A-357	SIG100	
LH33ZS001A	SIG100		B1336102		IG1000	201J	SIG406		1380680	SIG100		767A-361	SIG100	
LH33ZS002	SIG100		B14010-15S	SIG401		201K	SIG402	IG1000	Suburban			767A-364		IG1000
LH33ZS003	SIG100		D99182		IG1000	201L	SIG402	IG1000	10098002	SIG402	IG1000	767A-365		IG1000
LH33ZS004	SIG100		D9918201		IG1000	201M	SIG406					767A-366		IG1000
Claire Bros			D9918202		IG1000	201N	SIG402	IG1000	Superior Fireplace			Williamson		
C-238	SIG102	IG1000	D9918202A		IG1000	201P		IG1000	94851		IG1000	9050	SIG102	IG1000
C-238-1	SIG102	IG1000	R0156525		IG1000	201R		IG1000	Surface Igniter / Carborundum			York / Borg Warner / Frazier-Johnson / Luxaire		
C-242		IG1000	R0157462		IG1000	201W	SIG402	IG1000	FC007	SIG101	IG1000	025-27766-000		IG1000
C-263		IG1000	Grimsby Stove			201Y	SIG406		FC035	SIG101	IG1000	025-27774-000	SIG100	
Coleman			ZCO-035	SIG102	IG1000	271	SIG403	IG1000	FC035 KI	SIG101	IG1000	025-27776-000	SIG100	
1474-051		IG1000	H.B. Smith			271A	SIG401		FC046	SIG102	IG1000	025-29043-000	SIG100	
1474-052		IG1000	50018	SIG100		271B	SIG406		FC046 KI	SIG102	IG1000	025-29050-000	SIG100	
1474-511	SIG102	IG1000	Hupp Industries			271D		IG1000	FC047	SIG104	IG1000	025-32625-000	SIG102	IG1000
1474-521	SIG102	IG1000	09050		IG1000	271J	SIG406		FC047 KI	SIG104	IG1000	025-32626-000	SIG102	IG1000
Comfort Zone			Integra			271M	SIG406		FC050		IG1000	373-05342-700	SIG102	IG1000
150114-04-01		IG1000	3260618	SIG402	IG1000	271N	SIG402	IG1000	FC050 KI	SIG405	IG1000	373-09154-700	SIG102	IG1000
Detroit			6905032	SIG402	IG1000	271P	SIG406		FC053	SIG401		473-12509-001	SIG102	IG1000
201D		IG1000	Intercity / Arco / Comfortmaker / Heil / Heil-Quaker / ICP Commercial / Tempstar			271R	GR412		FC053 KI	SIG401				
DMO Industries			1001344	SIG405	IG1000	271W	SIG402	IG1000	FT001	SIG100				
20834	SIG102	IG1000	100-9980	SIG102	IG1000	271Y	SIG406		FT001 KI	SIG100				
26789		IG1000	1096048		IG1000	501A	GR412		FY009	SIG406				
Dornback			1148145	SIG405	IG1000	Olsen Industries			FY009 KI	SIG406				
271W		IG1000	John Woods Power			20834	SIG102	IG1000	Tappan (roof top system)			632-320A		IG1000
Ducane			86483	GR412		26789		IG1000	Trane / GE					
20015201	SIG100		L.B. White			Perfection Schwank			340039P01		IG1000			
Enerco Tech			120-07549	SIG100		108803-61	SIG406		B138196P01	SIG100				
10399		IG1000	Lennox / Aire-Ease / American Air / Armstrong / Concord / Magic Chef			Polaris			B1446676P01		IG1000			
Evcon			33J3701		IG1000	6901800	SIG401		B1446676P02	SIG100				
14740051		IG1000	Lochinvar			6903767	SIG401		B340039P01		IG1000			
			LCVT27021G	SIG406		6903768	SIG401		IGN21	SIG100				
						Raypak			IGN23		IG1000			
						600915	SIG100		IGN26		IG1000			
						Rheem (Water Heater)			IGN30		IG1000			
						AP12553	GR412		IGN34		IG1000			
						AP12554	GR412		KIT3003	SIG100				
						75-07-061	GR412		Trianco / Heatmaster			2400-048	SIG401	