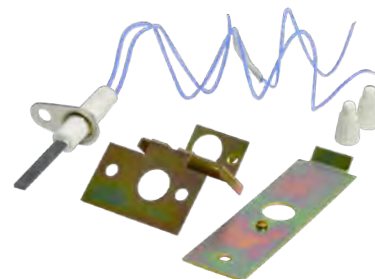




Your One-Stop Source.

- Versatile:
 - Replace more than 150 ignitors from leading OEMs
 - The perfect truck stock items—minimal inventory
 - Round and flat blade designs available
- Easy to install: Include all mounting brackets and hardware
- Reliable: Constructed with silicon nitride, the new industry standard for durability
 - Fewer callbacks
 - More repeat business for new installations and preventive maintenance



41-802N Specifications

Heating element	Operating voltage	Lead length/wire gauge	Lead wire temperature rating	Connector type	Additional feature
Flat	120V AC	2½ in. (63.5 mm) 18 AWG	392°F / 200°C	Stripped ends, universal kit	Includes universal mounting brackets

Replacement Information

Amana®	10735002, B138196P01, B144676P01, B144676P02, B340039P01
Armstrong Air®	383322B001
Carrier®	LH33ZS001, LH33ZS001A, LH33ZS002, LH33ZS002A, LH33Z003, LH33ZS003A, LH33ZS004
Claire Brothers	14740511, 14740512
DMO Industries	20834
Direct Brand Igniters®	FC007, FC024, FC035, FC046, FC050, FC051, FC055
DiversiTech®	IGN-2, 700-5
Ducane Heating Corp.	20015201
Frigidaire®	902661, 903758, 632-2450, 632-3540, 632-3811, RH622286893
Glowfly™	Q3200U1004, Q3200U2002, Q4100C9046, Q4100C9048, Q4100C9052, Q4100C9054, Q4100C9056, Q4100C9058, Q4100C9060, Q4100C9062, Q4100C9068
H.B. Smith	9050, 50018, 1148245
HeatStar® by Enerco®	10399
Heil® Quaker	1001344, 1009604, 1096048
JCI York®	025-27766-000, 025-27774-000, 025-29043-000, 025-29050-000, 025-30277-000, 025-31801-000, 02532625-000, 025-32626-000, 025-32638-002, 373-05342-700, 373-091254-700, 473-12509-001
LB White®	120-07549
Lennox®	33J3701
Little Giant®	526000025, 526000125, FC067
Majestic	75-92-104, 75-92-105
Mor Flo Industries	3200618
Nordyne	105141000, 632-0770, 632-0880, 902694
Norton®	101M, 201D, 201K, 210L, 201M, 201N, 201P, 201W, 271D, 2W71M, 271N, 271P, 271R, 271RS, 271W
Raypak Inc.	600915
Rheem®	90434300, 62-22441-01, 62-22868-82, 62-22868-93
Roberts Gordon®	90436600
Supco®	IG100, IG101, IG102, IG108, SSN4000
Superior Fireplaces®	94851
Surface Igniter	FC024, FC035, FC046, FT001
Trane®	3400339P01, B12996P01, IGN21, IGN23, IGN26, IGN28, IGN30, IGN34
White-Rodgers™ HotRod™	21D64-2, 21D64-44, 767A-301, 767A-303, 767A-306, 767A-310, 767A-311, 767A-350, 767A-353, 767A-354, 767A-356, 767A-357, 767A-361, 767A-364, 767A-365, 767A-370, 767A-371, 767A-372
Williamson-Thermoflo®	9050

41-803 Specifications

Heating element	Operating voltage	Lead length/ wire gauge	Lead wire temperature rating	Connector type	Additional feature
Flat	120V AC	15½ in. (393.7 mm) 18 AWG	392°F / 200°C	Stripped ends	Includes universal mounting brackets

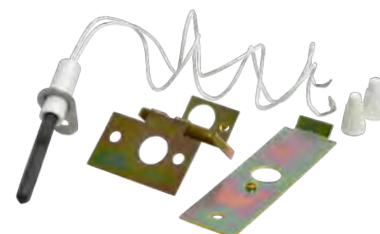


Replacement Information

Amana®	10735000, 10735002, B138196P01, B144676P01, B144676P02, B340039P01
Armstrong Air®	383322B001
Claire Brothers	14740511, 14740512
DMO Industries	20834
Direct Brand Igniters®	FC007, FC024, FC035, FC046, FC050, FC051, FC055
Ducane Heating Corp.	20015201
Frigidaire®	632-2450, 632-3540, 632-3811, 902661, 903758, RH622286893
H.B. Smith	1148245, 50018, 9050
HeatStar® by Enerco®	10399
Heil® Quaker	1001344, 1009604, 1096048
JCI York®	025-27766-000, 025-27774-000, 025-29043-000, 025-29050-000, 025-30277-000, 025-31801-000, 02532625-000, 025-32626-000, 025-32638-002, 373-05342-700, 373-091254-700, 473-12509-001
LB White®	120-07549
Mor Flo Industries	3200618
Nordyne	105141000, 632-0770, 632-0880, 902694
Norton®	101M, 201D, 201K, 201L, 201M, 201N, 201P, 201W, 271D, 271M, 271N, 271P, 271R, 271RS, 271W
Raypak Inc.	600915
Rheem®	62-22441-01, 62-22868-82, 62-22868-93, 90434300
Roberts Gordon®	90436600
Supco®	IG100, IG101, IG102, IG108, SIG100, SIG101, SIG102, SIG108
Superior Fireplaces®	94851
Surface Igniter	FC024, FC035, FC046, FT001
Trane®	3400339P01, B12996P01, IGN21, IGN23, IGN26, IGN28, IGN30, IGN34
Weil-McLain®	29074, 511-300-190, 511-330-139, 511-330-193
White-Rodgers™ HotRod™	21D64-5PK, 767A-301, 767A-303, 767A-306, 767A-310, 767A-311, 767A-350, 767A-353, 767A-354, 767A-356, 767A-357, 767A-361, 767A-364, 767A-365, 767A-370, 767A-371, 767A-372
Williamson-Thermoflo®	9050

41-803N Specifications

Heating element	Operating voltage	Lead length/ wire gauge	Lead wire temperature rating	Connector type	Additional feature
Round	120V AC	15½ in. (393.7 mm) 18 AWG	392°F / 200°C	Stripped ends, universal kit	Includes universal mounting brackets



Replacement Information

American Appliance	271B
American Road Equipment	201W
Arcoaire®	1096048, 1380680
Armstrong Air®	38322B001
Carlin®	87197S
Carrier®	LH33ZS001A, LH33ZS002
Claire Brothers	C238, C242
Coleman®	1474-051
Comfortmaker	1096048
Comfort Zone	150114-04-01
Detroit Radiator	201D
DMO Industries	20834
Dornback Furnace	271W
Ducane Heating Corp.	20015201
HeatStar® by Enerco®	10399
Evcon	1474-051, 1474-052
Goodman®	10401009, B1401018S
H.B. Smith	50018
Heil® Quaker	1096048
Hupp Industries	9050
ICP	1009604, 1096048
Igniters Direct	HSIURK120V
JCI York®	025-27766-000, 025-27774-000, 025-29043-000, 025-29050-000, 025-32625-000, 025-32626-000, 025-33241-000, 373-05342-700, 473-12509-001
LB White®	120-07549
Lennox®	33J3701
Little Giant®	526000025, 526000125, FC067
Majestic	75-92-104, 75-92-105
Mars	67930, 67931, 67932
Metzger	201N, 201W
Mor Flo Industries	3200618, 3210401, 3200618
Nordyne	105141000, 632-0770, 632-0880, 902661, 902694, 903110
Norton®	201, 201D, 201J, 201K, 201L, 201M, 201N, 201R, 201W, 201Y, 271, 271D, 271M, 271N, 271NM, 271P, 271W, 271Y
Raypak Inc.	600915
Rheem®	62-22441-01, 62-22868-82, 62-22868-93



Replacement Information - continued

Roberts Gordon®	90434300, 90436600
Schwank	108803-G1
Supco®	SIG1100, SSN2000
Superior Fireplaces®	94851
Tempstar®	1096048, 1148245
Trane®	340039P01, B12996P01, B138196P01, B144676P01, B144676P02, B340039P01, IGN21, IGN23, IGN26, IGN28, IGN30, IGN34
Viessman	9302-094
Weil-McLain®	511-300-190, 511-330-139, 511-330-190, 511-330-193, 29074
White-Rodgers™ HotRod™	21D64-2, 21D7-2 (Hotrod-WR) 5 pk; 767A-301, 767A-303, 767A-306, 767A-310, 767A-311, 767A-350, 767A-353, 767A-354, 767A-357, 767A-361, 767A-364, 767A-365, 767A-366, 767A-370, 767A-371, 767A-372, 767A-373, 767A-374, 767A-375, 767A-376, 767A-377, 767A-382, 767A-383, 767A-384, F767A-357, F767A-357, F767A-361, F767A-365, F767A-366
Williamson-Thermoflo®	9050

41-804N Specifications

Heating element	Operating voltage	Lead length/ wire gauge	Lead wire temperature rating	Connector type
Flat	120V AC	15 in. (381 mm) 18 AWG	392°F / 200°C	Universal direct replacement with receptacle connector



Replacement Information

Allied™/Lennox®	S70W16
Bryant®/Carrier®	LH33ZG001
Goodman®	0130F00008S
JCI York®	S-10254231000
Trane®	IGN00152



- Dependable ignition in a small footprint
- Constructed with unique non-porous, high-strength material
- 3 second heat-up time
- Easy to handle and install
- Trouble-free operation



41-602 Specifications

Ceramic block style	Lead wire length	Connector type
None	5 $\frac{1}{8}$ in. (130.2 mm)	Rectangular receptacle with jumper harness

Replacement Information

Amana®	20165702, 20165703
White-Rodgers™	767A-378
Goodman®	0130F00008S, 20165703S
Norton®	601TB, MB483192

41-603 Specifications

Ceramic block style	Lead wire length	Connector type
2.5 in. (63.5 mm)	7 $\frac{1}{2}$ in. (190.5 mm)	1-480699-0 locking connector housing

Replacement Information

White-Rodgers™	767A-378, 767A-379
Norton®	601XBM, MB483193
JCI York®	025-33421-000



41-604 Specifications

Ceramic block style	Lead wire length	Connector type
4 in. (102 mm)	6 $\frac{1}{8}$ in. (155.6 mm)	1-480699-0 locking connector housing

Replacement Information

Armstrong Air®	44744-2
White-Rodgers™	767A-378, 767A-380
Norton®	601XBM, MB483194



MINI SILICON NITRIDE

41-605 Specifications

Ceramic block style	Lead wire length	Connector type
2.5 in. (63.5 mm)	7½ in. (190.5 mm)	Stripped ends

Replacement Information

White-Rodgers™	767A-381
Norton®	601XBM
JCI York®	473-20937-001



NEW: OEM-SPECIFIC DIRECT REPLACEMENTS

Among its HVAC solutions, Robertshaw® offers direct replacements for several leading OEM brands. These ignitors are constructed with sturdy, long-lasting silicon nitride for maximum longevity.

41-426N Specifications

Operating voltage	Lead wire temperature rating	Lead wire length	Ceramic insulator type	Connector type
120V AC	482°F / 250°C	8.27 in. (210 mm)	Round	Bryant®/Carrier® LH33ZG001 direct replacement with receptacle connector

Replacement Information

Bryant®/Carrier®	LH33ZG001
White-Rodgers™	789A-751A1, 789A-751KT1, KT2
Heil® Quaker ICP™	1176919



41-427N Specifications

Operating voltage	Lead wire temperature rating	Lead wire length	Ceramic insulator type	Connector type
120V AC	482°F / 250°C	6.19 in. (157.2 mm)	Round	Goodman®/Amana® 0130F00008S with front lock connector

Replacement Information

Amana®	0130F00008
Goodman®	0130F00008
White-Rodgers™	789A-707A1





41-428N Specifications

Operating voltage	Lead wire temperature rating	Lead wire length	Ceramic insulator type	Connector type
120V AC	482°F / 250°C	4.32 in. (109.7 mm)	Round	Trane® IGN00152 with L shaped mounting bracket and Molex 0019092029 style connector

Replacement Information

American Standard	IGN00152
White-Rodgers™	789A-820
Trane®	IGN00152



41-429N Specifications

Operating voltage	Lead wire temperature rating	Lead wire length	Ceramic insulator type	Connector type
120V AC	482°F / 250°C	4.28 in. (108.7 mm)	Round	JCI York® S-102545231000 direct replacement with 1-480699-0 side lock connector housing

Replacement Information

White-Rodgers™	789A-956A1
JCI York®	S1-02545231000, S1-02549808000



41-430N Specifications

Operating voltage	Lead wire temperature rating	Lead wire length	Ceramic insulator type	Connector type
120V AC	482°F / 250°C	12.69 in. (322.3 mm)	Round	Allied™/Lennox® 70W16 direct replacement with Molex side lock connector

Replacement Information

Allied™/Lennox®	70W16
White-Rodgers™	789A-801A1



NEW: OEM-SPECIFIC DIRECT REPLACEMENTS

41-804N Specifications

Heating element	Operating voltage	Lead length/ wire gauge	Lead wire temperature rating	Connector type
Flat	120V AC	15 in. (381 mm) 18 AWG	392°F / 200°C	Universal direct replacement with receptacle connector



Replacement Information

Allied™/Lennox®	S70W16
Bryant®/Carrier®	LH33ZG001
Goodman®	0130F00008S
JCI York®	S-10254231000
Trane®	IGN00152

SILICON CARBIDE

- Wide selection for nearly any HVAC system configuration
- Reliable:
 - High-purity Crystar™ recrystallized silicon carbide
 - 18-gauge nickel chrome lead wires enclosed in high-temperature fiberglass insulation
 - High physical and thermal strength, and electrical stability
- Reach ignition temperatures in 17 seconds



41-401 Specifications

Factory part number	Operating voltage	Lead wire temperature rating	Wire gauge	Lead wire length	Connector type	Included hardware
271A	120V AC (including 208/240V rated models)	392°F / 200°C	18 AWG	5½ in. (139.7mm)	Molex internally keyed connector with .084 pins	Gasket

Replacement Information

DiversiTech®	IGN-401, 780-401
Supco®	IG401

41-402 Specifications

Factory part number	Operating voltage	Lead wire temperature rating	Wire gauge	Lead wire length	Connector type	Included hardware
271W	120V AC (including 208/240V rated models)	392°F / 200°C	18 AWG	19 ¹ / ₈ in. (485.8 mm)	Stripped ends	None

Replacement Information

DiversiTech®	IGN-402, 780-402, IGN-1F 700-3, IGN-1R 700-4, IGN-2 700-5, IGN-001
Glowfly™	Q4100C9046
Norton®	201W, 271W
Rheem®	62-22441-01
Supco®	SSN2000, SSN3000, SSN4000, IG402K, SIG1100, IG4000
White-Rodgers™	767A-371



41-403 Specifications

Factory part number	Operating voltage	Lead wire temperature rating	Wire gauge	Lead wire length	Connector type	Included hardware
271M	120V AC (including 208/240V rated models)	5¼ in. (133.35 mm)	18 AWG	5¼ in. (133.35 mm)	Stripped ends	None

Replacement Information

DiversiTech®	IGN-403, 780-403, IGN-1F 700-3, IGN-1R 700-4, IGN-2 700-5, IGN-001
Supco®	SSN2000, SSN3000, SSN4000, IG403K, SIG1100, IG4000



41-404 Specifications

Factory part number	Operating voltage	Lead wire temperature rating	Wire gauge	Lead wire length	Connector type	Included hardware
271M	120V AC (including 208/240V rated models)	392°F / 200°C	18 AWG	4½ in. (114 mm)	Receptacle with .093 in. male pins	Special mounting adaptors

Replacement Information

DiversiTech®	IGN-1F 700-3, IGN-1R 700-4, IGN-2 700-5, IGN-001
Supco®	SSN2000, SSN3000, SSN4000, IG403K, SIG1100, IG4000, IG404



41-405 Specifications

Factory part number	Operating voltage	Lead wire temperature rating	Wire gauge	Lead wire length	Connector type	Included hardware
271D	120V AC (including 208/240V rated models)	392°F / 200°C	18 AWG	5¼ in. (133.35 mm)	Stripped ends	None



Replacement Information

DiversiTech®	IGN-1F 700-3, IGN-1R 700-4, IGN-2 700-5, IGN-001
Supco®	SSN2000, SSN3000, SSN4000, SIG1100, IG4000, IG405

41-406 Specifications

Factory part number	Operating voltage	Lead wire temperature rating	Wire gauge	Lead wire length	Connector type	Included hardware
271Y	120V AC (including 208/240V rated models)	5¼ in. (133.35 mm)	18 AWG	11 in. (279.4 mm)	Stripped ends	None



Replacement Information

Glowfly™	Q4100C9050
Norton®	201Y, 271Y
Supco®	SSN2000, IG406
White-Rodgers™	767A-374

41-407 Specifications

Factory part number	Operating voltage	Lead wire temperature rating	Wire gauge	Lead wire length	Connector type	Included hardware
271	120V AC (including 208/240V rated models)	392°F / 200°C	18 AWG	4½ in. (114 mm)	Molex front lock connector with .092 male pins	None



Replacement Information

DiversiTech®	IGN-1F 700-3, IGN-1R 700-4, IGN-2 700-5, IGN-001
Supco®	SSN2000, SSN3000, SSN4000, IG403K, SIG1100, IG4000, IG407

41-408 Specifications

Factory part number	Operating voltage	Lead wire temperature rating	Wire gauge	Lead wire length	Connector type	Included hardware
271N	120V AC (including 208/240V rated models)	392°F / 200°C	18 AWG	5¼ in. (133.35 mm)	Molex side lock connector with .092 male pins	None

Replacement Information

DiversiTech®	IGN-1F 700-3, IGN-1R 700-4, IGN-2 700-5, IGN-001
Glowfly™	Q4100C9054
Norton®	271N
Rheem®	62-22441-01
Supco®	SSN2000, SSN3000, SSN4000, IG402K, SIG1100, IG4000, IG408
White-Rodgers™	767A-372



41-409 Specifications

Factory part number	Operating voltage	Lead wire temperature rating	Wire gauge	Lead wire length	Connector type	Included hardware
271	120V AC (including 208/240V rated models)	392°F / 200°C	18 AWG	5¼ in. (133.35 mm)	Receptacle with .093 in. male pins	None

Replacement Information

DiversiTech®	IGN-1F 700-3, IGN-1R 700-4, IGN-2 700-5, IGN-001, IGN-409, 780-409
Glowfly™	Q4100C9056
Norton®	271
Supco®	SSN2000, SSN3000, SSN4000, IG403K, IG4000, IG409
Trane®	IGN26
White-Rodgers™	767A-370



41-410 Specifications

Factory part number	Operating voltage	Lead wire temperature rating	Wire gauge	Lead wire length	Connector type	Included hardware
271N	120V AC (including 208/240V rated models)	392°F / 200°C	18 AWG	5¼ in. (133.35 mm)	Molex front lock connector	None

Replacement Information

DiversiTech®	IGN-1F 700-3, IGN-1R 700-4, IGN-2 700-5, IGN-001
Supco®	SSN2000, SSN3000, SSN4000, IG402K, IG4000, IG410



SILICON CARBIDE

41-411 Specifications

Factory part number	Operating voltage	Lead wire temperature rating	Wire gauge	Lead wire length	Connector type	Included hardware
271N	120V AC (including 208/240V rated models)	392°F / 200°C	18 AWG	4½ in. (114 mm)	Molex side lock connector	None



Replacement Information

DiversiTech®	IGN-1F 700-3, IGN-1R 700-4, IGN-2 700-5, IGN-001
Glowfly™	Q4100C9060
Norton®	271N
Supco®	SSN2000, IG402K, IG411
White-Rodgers™	767A-383

41-412 Specifications

Factory part number	Operating voltage	Lead wire temperature rating	Wire gauge	Lead wire length	Connector type	Included hardware
271NM	120V AC (including 208/240V rated models)	392°F / 200°C	18 AWG	5¼ in. (121 mm)	Receptacle with .093 in. male pins	None



Replacement Information

DiversiTech®	IGN-1F 700-3, IGN-1R 700-4, IGN-2 700-5, IGN-001
Glowfly™	Q4100C9062
Norton®	271NM
Supco®	SSN2000, SSN3000, SSN4000, IG4000, IG412
White-Rodgers™	767A-373

41-413 Specifications

Factory part number	Operating voltage	Lead wire temperature rating	Wire gauge	Lead wire length	Connector type	Included hardware
201C	120V AC (including 208/240V rated models)	392°F / 200°C	18 AWG	1⅜ in. (16 mm)	¼ in. female QC terminals	None



Replacement Information

Supco®	SSN2000
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41-414 Specifications

Factory part number	Operating voltage	Lead wire temperature rating	Wire gauge	Lead wire length	Connector type	Included hardware
217NM	120V AC (including 208/240V rated models)	392°F / 200°C	18 AWG	5¼ in. (133 mm)	Receptacle with .093 in. male pins	Special mounting adaptors



Replacement Information

DiversiTech®	IGN-1F 700-3, IGN-1R 700-4, IGN-2 700-5, IGN-001
Supco®	SSN2000, IG4000, IG414

41-418 Specifications

Factory part number	Operating voltage	Lead wire temperature rating	Wire gauge	Lead wire length	Connector type	Included hardware
271NM	120V AC (including 208/240V rated models)	392°F / 200°C	18 AWG	5¼ in. (133 mm)	Molex side lock connector	Bracket



Replacement Information

Supco®	IG418
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41-419 Specifications

Factory part number	Operating voltage	Lead wire temperature rating	Wire gauge	Lead wire length	Connector type	Included hardware
	120V AC (including 208/240V rated models)	392°F / 200°C	18 AWG	5 in. (127 mm)	Receptacle with .093 in. male pins	None



Replacement Information

White-Rodgers™	767A-357
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