

Direct Replacement Furnace Igniters



SKIT03033

Replaces Trane® KIT03033

- Steady Current: 4.25 Amps @ 115 VAC
- Max. Current: 5 Amps @ 132 VAC
- Time to Temp (1800°F): < 17 Seconds



SPLT3400

Replaces Lochinvar® PLT3400

- Steady Current: 4.25 Amps @ 115 VAC
- Max. Current: 5 Amps @ 132 VAC
- Time to Temp (1800°F): < 17 Seconds



S0230K00000S

Replaces Goodman® 0230K00000S

- Steady Current: 4.25 Amps @ 115 VAC
- Max. Current: 5 Amps @ 132 VAC
- Time to Temp (1800°F): < 17 Seconds

Flat Silicon Carbide Furnace Igniters

- Time to Temperature (1800°F): < 17 Seconds @ 102 VAC
- Voltage: 120 VAC
- Amperage: 3.5-5 AMPS @132 VAC Maximum
- Cold Resistance: 40-100 OHMS @ 75°F +/- 10°F



IG4000 UNIVERSAL REPLACEMENT SUPER KIT

5 Brackets & Hardware Replaces:

- 41-402, 71-403, 41-404,
- 41-405, 41-407, 41-408,
- 41-409, 41-410, 41-412,
- 41-414, 41-1090, 41-238,
- 41-242



IG401

Replaces: 41-401



IG402K KIT

Replaces: 41-402,
41-408, 41-410,
41-411



IG403K KIT

Replaces: 41-403,
41-404, 41-407
41-409



IG404

Replaces: 41-404



IG405

Replaces: 41-405



IG406

Replaces: 41-406



IG407

Replaces: 41-407



IG408

Replaces: 41-408



IG409

Replaces: 41-409

Flat Silicon Carbide Furnace Igniters



IG410

Replaces: 41-410



IG411

Replaces: 41-411



IG412

Replaces: 41-412



IG414

Replaces: 41-414



IG418

Replaces: Goodman®
B14010-18S

Silicon Nitride Furnace Igniters

Choose from 3 Universal Igniter Kits!

SSN2000

- Economic Design
- < 17 Second Time to Temperature
- Replaces Over 100 OEM Igniters
- > 50,000 Cycles
- 1 Year Warranty



SSN3000

- Robust Design
- < 17 Second Time to Temperature
- Replaces Over 150 OEM Igniters
- > 50,000 Cycles
- 2 Year Warranty



SSN4000

- Miniature Design
- < 10 Second Time to Temperature
- Replaces Over 150 OEM Igniters
- > 200,000 Cycles
- Replaces Honeywell® Glowfly® #Q3200U1004
- 3 Year Warranty



SSN24

- Replaces Honeywell® Q3400A1024
- Compatible with Honeywell® 1st and 2nd Generation Smart Valve
- Includes Igniter and Flame Rod



Round Silicon Carbide Furnace Igniters



SIG100 SERIES

Exact Replacement Round Igniters

- Replaces Exact OEM Round Igniters

PART NO.	PART NO.
SIG100	SIG106
SIG101	SIG107
SIG102	SIG108
SIG104	SIG109



SIG1100

Universal Igniter Kit

- Replaces Over 170 Igniters
- Includes 3 Brackets

H
V
A
C

Igniter Cross Reference

SSN4000 Universal Silicon Nitride

Amana® 10735002 10755002 B138196P01 B144676P02 B340039P01 B144676P01	DMO®/Olsen ECR Ind® 26789 20834 Dornback® 271W Ducane® 20015201	Honeywell® Q3200U1004	LB White Co® 120-07549	Norton® 101M 201D 201K 201L 201M 201P 201W 201X	Roberts Gordon® 90436600	Surface Igniter® FC007 FC024 FC035 FC046 FC050 FC051 FC055	Trianco Heatmaker® 2600-359 Viessmann® 9302-093 9302-094 Wayne Home Equip® 62821-001 62821-002
American Standard® IGN0030 Arcoaire® See ICP Armstrong® 383322B001 Barnett Brass® 661924 661927 661928 Carrier® LH33ZS001A LH33ZS002 LH33ZS003 LH33ZS004 Clare Bros® C238 C238-1 C242 Coleman®/Evcon® 14740511 14740512 Detroit®/ Brant Radiant® 201D	Enesco Tech® 10399 EZ Flow® 62374 GE/Hot Point® WG37X11 WG37X34 Giant PV® 526000125 FC067 626000025 GMO® 20834 Goodman®/Janitrol® B1193939 B11726-06 B1401009 Grimsby Stove® ZCO-350 John Woods®/ GSW PV® 86483 71082 HB Smith® 50018	Hupp Ind® 9050 Raypak® 600915 Snyder General® 1009980 1096048 1009604 1001344 1380680 1148145 1096047 1380654 1380672 1148245 Integra® 6905332 3260618 Johnstone® L37-698 L37-699 L37-700 L37-812 L37-814 L37-815 L37-816 L40-765	Majestic® 75-92-104 75-92-105 271R 271RS 201W 201X Mor Flo® 3200618 Nordyne®/Tappan® Frigidaire®/Philco® Intertherm®/Miller® 903758 105141000 RH622286893 Nordyne®/Tappan® Frigidaire®/Philco® Intertherm®/Miller® 632-0770 632-0880 632245-0 902661 902694 903758 632-3811 632-3540	271M 271N 271P 271R 271RS 271W 201A 271A 201R 201 271NM Olsen® 26789 Raypak® 600915 Rheem® 62-22441-01 62-22668-93 62-212868-82 90434300	Uniline® 41-402 41-403 41-404 41-405 41-407 41-408 41-409 41-410 41-1090 41-402N 41-403N 41-404N 41-405N 41-407N 41-408N 41-409N 41-410N 41-412N 41-802N Starlite® 11120-100-1402 11120-100-1403 11120-100-1405 11120-100-1407 11120-100-1408 11120-100-1409	Superior Fireplace® 94851 Temp Controls® 9302-094 Trane® 3400339P01 B340039P01 B12996P01 B144676P02 B138196P01 IGN21 IGN26 IGN28 IGN30 IGN34 B144676P01 B144676P02 B138196P01 IGN21 IGN23 IGN26 IGN28 IGN30 IGN34	Weil McLain® 29074 511-330-139 511-330-193 511-330-190 Whirlpool® 99794323 99794328

SSN24 Universal Silicon Nitride (24V)

Used In Honeywell® Smart Valves™ SV9500 SV9500M2603 SV9500M2674 SV9500M2682 SV9501M2528 SV9600 SV9600H SV9401 Used In Honeywell® Smart Valves™ SV9402 SV9403 SV9501 SV9502 SV9601 SV9602	Replaces Flame Rod® Assemblies 1009524 1149856 42640001 Q3400A Q3400A1016 Q3400A1024 Q3400A1040 Q3450 Q3480 Q3620 Mars® Igniters Direct® AFN643 Packard® IG9500
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SSN3000 Universal Silicon Nitride

Amana® 10735002 10755002 B138196P01 B144676P02 B340039P01 B144676P01	Detroit®/Brant Radiant® 14740512 201D DMO®/Olsen®/ECR Ind® 26789 20834	HB Smith® 101344 1148245 Hupp Ind® 9050 ICP®/Heil®/ Arcoaire®/ Keeprite®/ Comfortmaker®/ Tempstar®/ Snyder General®	Lennox® 33J3701 96P01 36N77 98P77 98P78 Majestic® 75-92-104 75-92-105 75-92-104 75-92-105	Norton® 201L 201M 201P 201W 201X 271M 271N 271P 271R 271RS 201A 271A 201R 201 271NM Olsen® 26789 Raypak® 600915 Rheem®/Rudd® 62-22868-93 62-22441-01 62-22868-82	Robertshaw®/ Uniline® 41-238 41-242 41-402 41-403 41-404 41-405 41-407 41-408 41-409 41-410 41-412 41-1090 41-402N 41-403N 41-404N 41-405N 41-407N 41-408N 41-409N 41-410N 41-412N Surface Igniter® FC028 FC029 FC030 FC032 FC034 FC035 FC037 FC040 FC041 FC045 FC046 FC048 FC050 FC051 Starlite® 11120-100-1402 11120-100-1403 11120-100-1405 11120-100-1407 11120-100-1408 11120-100-1409	Trane® IGN28 IGN30 IGN34 B144676P01 B144676P02 B138196P01 IGN21 IGN23 IGN26 IGN28 IGN30 IGN34 Trianco Heatmaker® 2600-359 Viessmann® 9302-093 9302-094 Wayne Home Equipment® 62821-001 62821-002 Superior Fireplace® 94851 Temp Controls® 9302-094 Trane® 3400339P01 B340039P01 B12996P01 B144676P01 B144676P02 B138196P01 IGN21 IGN26	White Rodgers® 767A-301 767A-303 767A-306 767A-309 767A-350 767A-352 767A-353 767A-354 767A-356 767A-364 767A-365 767A-366 767A-370 767A-371 767A-372 Williamson® 09050 York® 025-32626-000 473-12509-001 373-09154-700 025-27774-000 025-29043-000 025-29050-000 025-27766-000 025-30277-000 025-32638-002 025-32625-000 025-31801-000 373-05342-700 025-27766-000
American Appliance® 271B American Standard® IGN0030 American Water Heater® 6905032 Arcoaire® See ICP Armstrong® 383228001 38322B001 Barnett Brass® 661924 661927 661928 Carrier® LH33ZS001A LH33ZS002 LH33ZS003 LH33ZS004 Claire Bros C238 C238-1 C242 Coleman/Evcon 14740511 14740512	Ducane® 20015201 Enesco Tech® 10399 EZ Flow® 62374 GE®/Hot Point® WG37X11 WG37X34 Giant PV® 526000125 526000025 GMO Industries® 20834 Goodman®/Janitrol® B1172606 B1193939 B1401009 Grimsby Stove® ZCO-350 John Woods®/ GSW PV® 86483 71082 HB Smith® 50018 9050	Mars® 67930 67931 67932 Metzger® 201W Mor Flo® 3200618 Nordyne®/ Tappan® Frigidaire®/ Philco®/ Intertherm®/ Miller® 903110 105141000 632-0880 902661 902694 903758 632-3811 LB White Co® 120-07549 Johnstone® L37-698 L37-699 L37-700 L37-812 L37-814 L37-816 LB White Co® 120-07549	903758 632-3811 632-3540 Roberts Gordon® 90434300	Robertshaw® 41-410, 41-411, 41-412, 41-413, 41-414, 41-801N Snyder General Tempstar® 380654 1380672 1380680 Superior Fireplace® 94851 Tempstar® 1096048 1148245 Trane® B138196P01, B138196P01	Wayne Home Equip® 62-22441-01 62-22441-02 Weil McLain® 511-330-139 511-330-190 511-330-193 White LB Co® 120-07549 White Rodgers® 21D64-2 767A-301 767A-303 737A-306	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	Williamson® 9050 York Intl® 025-27766-000 025-27774-000 373-05342-700 025-29043-000 025-29050-000 025-32625-000 025-32626-000 025-33241-000 373-05342-700 473-12509-001

Direct Replacement S0230K00000S

Goodman® O230K00000S SPLT3400 Lochinvar® PLT3400 SKIT03033 Trane® KIT03033

SSN2000 Universal Silicon Nitride

American Appliance® 271B American Road Equip® 201W Arcoaire® 1096048 Carrier Corp® 1380680 Armstrong Air® 38322B001 Carlin® 87197S LH33ZS001A LH33ZS002	Comfortmaker® 1096048 Comfort Zone® 150114-04-01 Detroit Radiator® 201D 20015201 DMO Industries® 20834 Dornback Furnace® 271W Ducane® 20015201 Enesco Tech®	HB Smith® 50018 Heil® 1096048 Hupp Industries® 9050 ICP® 1009604 1096048 3200618 Igniters Direct® HSIURK120V FC007 LB White®	Mars® 67930 67931 67932 Metzger® 201W Mor Flo® 3200618 3210401 3200618 Nordyne® 105141000 632-0770 632-0880	Norton® 201, 201D, 201J, 201K, 201L 201M, 201N, 201R, 201W 201Y, 271, 271D, 271M 271N, 271NM, 271P 271W, 271Y Perfection Schwank® 108803-G1 Raypak® 600915 Rheem® 62821-001 62-22868-82 62-22868-93	Robertshaw® 41-410, 41-411, 41-412, 41-413, 41-414, 41-801N Snyder General Tempstar® 380654 1380672 1380680 Superior Fireplace® 94851 Tempstar® 1096048 1148245 Trane® B138196P01, B138196P01	Wayne Home Equip® 62-22441-01 62-22441-02 Weil McLain® 511-330-139 511-330-190 511-330-193 White LB Co® 120-07549 White Rodgers® 21D64-2 767A-301 767A-303 737A-306	White Rodgers® 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	Williamson® 9050 York Intl® 025-27766-000 025-27774-000 373-05342-700 025-29043-000 025-29050-000 025-32625-000 025-32626-000 025-33241-000 373-05342-700 473-12509-001
Claire Brothers® C238 C242 Coleman®	10399 Evcon® 1474-051 1474-052	120-07549 Majestic® 75-92-104 75-92-105	902661 902694 903110 90436600	Roberts Gordon® 90434300	B144676P01, B144676P02 B340039P01, IGN21	767A-310 767A-311 767A-350 767A-353 767A-354	F767A-357 F767-A361 F767-A365	

Igniter Cross Reference

IG402K Flat Universal Silicon Carbide

Am. Road Equip® 201W Armstrong Air® 38322B001 Claire Brothers® C-238 C-242 Coleman® 1474-051 1474-052 DMO Industries® 20834 26789 Dornback Furnace® 271W Enerco Tech® 10399 Evcon® 1474-051 1474-052 HUPP Industries® 9050	Majestic® 75-92-104 Mars® 67915 67919 68013 Metzger® 201N 201W Mor Flo® 3200618 Nordyne® 105141000 632-0770 Superior Fireplace® 201K, 201L 201R, 201W 271M, 271N 271W	Rheem® 62-22441-01 62-22868-02 62-22868-82 62-22868-93 Roberts Gordon® 90436600 Robertshaw® 41-402 41-402 41-408 41-410 41-411 Starlite® 1408, 1410 1056, 1066 1402, 1033 Superior Fireplace® 94851	Trane Company® 340039P01 B144676P01 B340039P01 IGN34 Wayne Home Equip.® 62821-001 62821-002 White LB Company® 120-07549 White Rodgers® 767A-357 767A-371 767A-372 Williamson® 9050
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IG403K Flat Universal Silicon Carbide

Carrier Corp® LH332S001A LH332S002 LH332S003 LH332S004 Ducane® 20015201 Mars® 67916, 67918 67920 41-409	Norton® 201, 271 Raypak 600915 Roberts Gordon® 90434300 Robertshaw® 41-403 41-404 41-407 41-409	Snyder General® 1380654 1380672 1380680 Starlite® 1403, 1407, 1409 Trane Company® B138196P01 B144676P02 IGN26, IGN30	Weil McLain® 511-330-139 511-330-190 511-330-193 White Rodgers® 767A-356 767A-357 767A-361 767A-365 767A-370
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SIG1100 Round Universal Silicon Carbide

Amana® 10735002 Armstrong® 38322B001 Claire Bros.® C238 C238-1 Coleman®/Evcon® 14740511 14740512 Detroit®/ Brant Radiant® 201D DMO®/Olsen®/ ECR Ind.® 26789 20834 Dornback® 271W Ducane® 20015201 Enerco Tech.® 10399 Giant PV.® 526000125 526000025 Goodman®/Janitrol® B1172606 B1193939 Grimsby Stove® ZCO-350 John Woods®/ GSW PV.® 86483 H.B. Smith® 50018 Hupp Ind® 9050 ICP®/Heil®/Arco Air® Comfortmaker®/ Tempstar®/Keeprite® 1096048 1009604 1001344 1380680 1148245 Integra® 6905032 3260618 Johnstone® L37-699 L37-700 L37-812 L37-814 L37-815 L37-816	L.B. White Co® 120-07549 Lennox® 33J3701 Majestic® 75-92-104 75-92-105 Metzger® 201N 201W Mor-Flo® 3200618 Nordyne®/ Tappan®/ Frigidaire®/ Philco®/ Intertherm®/ Miller® 903110 105141000 RH622286893 632-0770 632-0880 902661 902694 903758 632-3811 632-3540 Norton® 101M 201D 201K 201L 201M 201P 201W 271D 271M 271N 271P 271RS 271W Raypak® 600915 Rheem Rudd® 62-22868-93 62-22441-01 62-22868-82 Roberts- Gordon® 90434300 90436600 41-409 41-410 41-1090	Robertshaw® 41-238 41-242 41-402 41-403 41-404 41-405 41-407 41-408 41-803 Superior Fireplace® 94851 Surface Igniter® FC007 FC024 FC035 FC046 FC050 FC051 Trane® 3400339P01 B340039P01 B12996P01 B144676P01 B138196P01 IGN21 IGN23 IGN26 IGN28 IGN30 IGN34 Viessmann® 9302-093 9302-094 Wayne Home Equip.® 62821-001 62821-002 Weil McLain® 29074 511-330-139 511-330-193 511-330-190 767A-301 767A-303 767A-306 767A-310 767A-311 767A-350	White Rodgers® 767A-353 767A-354 767A-357 767A-361 767A-364 767A-365 767A-366 767A-370 767A-371 767A-372 Williamson® 09050 York® 025-32626-000 473-12509-001 373-09154-700 025-27774-000 025-29043-000 025-29050-000 025-27766-000 025-30277-000 025-32638-002 025-32625-000 025-31801-000 373-05342-700
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IG4000 Flat Universal Silicon Carbide

Amana® 10735002 Arco Air® See ICP Armstrong® 38322B001 Clare Bros.® C238 C238-1 Coleman®/Evcon® 14740511 14740512 Detroit®/ Brant Radiant® 201D DMO®/Olsen ECR Ind.® 26789 20834 Dornback® 271W Ducane® 20015201 Enerco Tech.® 10399 Goodman®/ Janitrol® B1172606 B1193939 B1401009 B1401015 B1401018	John Woods®/ GSW PV.® 86483 H.B. Smith® IGN23 Hupp Ind® 9050 Raypak® 600915 Coleman®/Heil®/ Arco Air®/ Comfortmaker® 3200618 Tempstar® 1009604 1096047 1096048 1001344 1380680 1148245 Integra® 6905032 3260618 Johnstone® L37-699 L37-700 L37-812 L37-814 L37-815 L37-816 L.B. White Co® 120-07549	Lennox® 33J3701 Majestic® 75-92-104 75-92-105 Metzger® 201N 201W Mor-Flo® 3200618 Nordyne®/ Tappan® 3200618 Philco® 903110 105141000 RH622286893 632-0770 632-0880 902661 902694 903758 632-3811 632-3540 Rheem Rudd® 62-22868-93 62-22441-01 62-22868-82 Roberts-Gordon® 90434300 90436600	Superior Fireplace® 94851 Trane 3400339P01 B340039P01 B12996P01 B144676P01 B138196P01 IGN21 IGN23 IGN26 IGN28 IGN30 IGN34 Viessmann® 9302-093 9302-094 Wayne Home Equipment® 62821-001 62821-002 Weil McLain® 29074 511-330-139 511-330-193 511-330-190 Williamson® 09050	York® 025-32626-000 473-12509-001 373-09154-700 025-29043-000 025-29050-000 025-27766-000 025-30277-000 025-32638-002 025-32625-000 025-31801-000 373-05342-700 Norton® 101M 201D 201K 201L 201M 201P 201W 271D 271M 271N 271P 271RS 271W White Rodgers® 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
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IG401 Flat Silicon Carbide (Direct)

Robertshaw® 41-401 Amana® B1336102 BD99182 10041601 Mars® 67914 Norton® 201A 271A MB258909 Starlite® 1401 41-401 Tranco-Heatmaker® 2400-048 2400-286 2600-359 3079-100 9330-102 Johnstone® L37-698 White Rodgers® 767A309 767A352 767A356 767A369
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IG408 Flat Silicon Carbide (Direct)

Robertshaw® 41-408 Amana® B340039P01 Johnstone® L37-815 Norton® 271N MB457025 MB478266 Rheem® 62-22441-01 62-22868-93 Starlite® 1408 Trane® IGN34 White Rodgers® 767A372
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IG404 Flat Silicon Carbide (Direct)

Robertshaw® 41-404 Norton® 271M MB258912 MB478265 Weil McLain® 511-330-190 White Rodgers® 767A382
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IG409 Flat Silicon Carbide (Direct)

Robertshaw® 41-409 Carrier® LH332S001A LH332S002 LH332S003 LH332S004 Ducane® 20015201 Johnstone® L37-815 Norton® 201 271 MB457555 Raypak® 600915 Rheem® 90434300 Roberts Gordon® 90436600 Starlite® 1409 Snyder General® 1380654 1380672 1380680 Trane® B138196P01 IGN26 IGN30 Weil McLain® 511-330-139 511-330-193 White Rodgers® 767A370
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IG405 Flat Silicon Carbide (Direct)

Robertshaw® 41-405 Detroit Radiant® 201D Mars® 67917 Norton® 201D 271P HB Smith® 50018 101344 1148245 Heil Quaker® 1001344 Johnstone® L37-812 Norton® 201D 271D 271P MB457026 MB478627 Starlite® 1405 Viessman® 9302094 White Rodgers® 767A361 York International® 025-27766-000 025-27774-000 025-29043-000 025-29050-000

IG410 Flat Silicon Carbide (Direct)

Robertshaw® 41-410 Amana® B144676P01 Norton® 271N MB457551 MB478270 Trane® B144676P01 White Rodgers® 767A377
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IG406 Flat Silicon Carbide (Direct)

Robertshaw® 41-406 American Appliance® 271B American Water Heater® 6901800 6903767 6901800 6903767 6903768 Comfort Zone® 150114-04-01 Glowcore® 1950001 HSRK7 FY009 Johnstone® L37-813 Lochinvar® LCV27021G PLT2702 Mars® 67925 Mor Flo® 3200580 3210401 Norton® 201B 201J 201N 201Y 271M 271Y MB457027 MB478601 Perfection Swank® 108803-G1 Starlite® 1406 Weil McLain® 511-330-188 White Rodgers® 767A374

IG412 Flat Silicon Carbide (Direct)

Robertshaw® 41-412 EZ Flow® 62374 Goodman® B1401009 B1401018 GSW® 71082 86483 Heil®/ Quaker®/ ICP® 1009604 1096048 1096047 Mars® 68014 Norton® 271NM MB458902 MB478272 White Rodgers® 767A373
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IG411 Flat Silicon Carbide (Direct)

Robertshaw® 41-411 Norton® 271N	Rheem® 62-22868-82 White Rodgers® 767A383
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IG414 Flat Silicon Carbide (Direct)

Robertshaw® 41-414 Arcoaire®/ Comfortmaker®/ Heil®/ICP®/Tempstar® 1096048, 1380680 Goodman® B14010-18	Mars® 68014 Norton® 271NM White Rodgers® 767A384
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IG418 Flat Silicon Carbide (Direct)

Robertshaw® 41-418 Goodman® B1401018S	Norton® 271NM
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