



Glowfly™ Universal Hot Surface Igniter

Q3200U Igniter Bracket Replacement Cross Reference ^a								
Manufacturer	OEM #	Q3200U Bracket ^b	Manufacturer	OEM #	Q3200U Bracket ^b	Manufacturer	OEM #	Q3200U Bracket ^b
American Road Equip.	201W	A	Modine	5H76032A	C	Tempstar	1096048	D
Arco Air	1096048	D	Mor-Flo	3200618	A		340039P01	A
	1380680			511-330-193	B		B138196P01	B
Armstrong Air	38322B001	A	Nordyne	105141000			B144676P01	A
Carrier/ Bryant/ Payne	LH33ZS001	B or E ^c		632-0770	A		B144676P02	B
	LH33ZS001A		632-0880	A	B340039P01	A		
	LH33ZS002		201	A	IGN23	A		
	LH33ZS002A		271	B	IGN26	B		
	LH33ZS003		201D		IGN30	B		
	LH33ZS003A		201K		IGN34	A		
Claire Bros.	LH33ZS004		201L		Viessman	9302-094	A	
	C-238	A	201N	A	Wayne Home Equip.	62821-001	A	
	C242		201R		Weil McLain	62821-002		
1474-051	A	201W		511-330-139				
1474-052	A	271N		511-330-190		B		
Comfort Maker	1096048	D	271NM	D	White LB	511-330-193		
Detroit Radiant	201D	A	271P	A		120-07549	A	
DMO Ind.	20834	A	271W	A	767A-301	A		
Dornback Furnace	271W	A			767A-303	F		
Ducane	20015201	B	Raypak	600915	B	767A-306		
Enero Tech	10399	A	Rheem	62-22441-01	A	767A-311	A	
Evcon	1474-051	A	Roberts Gordon	90434300	B	767A-350		
	1474-052	A		90436600	A	767A-353	F	
Evcon Coleman	025-32625-000	B		41-402	A	767A-354	A	
Goodman	B1401009	D		41-403	B	767A-357	F	
	B1401018	C		41-404	B	767A-361		
	B1401018S	D		41-405	A	767A-364	A	
HB Smith	50018	A	Robertshaw	41-407	B	767A-366		
Heil	1096048	D		41-408	A	767A-370	B	
Hupp Industries	09050	A		41-409	B	767A-371	A	
Intercity	1009604	D		41-410	A	767A-372	A	
	1096048	D		41-412	D	767A-373	D	
Majestic	75-92-104	A		41-418	C	767A-376	B	
	75-92-105		Snyder General	1380654		767A-378	B	
Metzger	201N	A		1380672	B	767A-377	A	
	201W		Superior Fireplace	1380680		767A-382	B	
				94851	A	9050	A	
						025-27766-000		
						025-27774-000	A	
						025-29043-000		
						025-29050-000		

^a Table data is correct to the best of Honeywell's knowledge as of this publication's date. However, some appliances may have igniter applications that are beyond the capabilities of this kit.
^b For igniters that require bracket A, use the template (Fig. 2 on page 3) to determine the tab to be removed.
^c For Carrier sealed combustion furnaces, you must use bracket E and retain the existing orange gasket for use with bracket E.

Residential Combustion Gas Controls Quick Reference Guide

2012-2013

Thermocouple

Selector Guide							
Specifications	Cross-Reference						
	Lead Length (in.)	Super Tradeline	Tradeline	White-Rodgers	Robertshaw	Husky	Johnson Controls
	18	Q340A1066/U	Q390A1095/U	H06E-518	1970-18, 1980-18	K16BT-18	K19AT-18
	24	Q340A1074/U	Q390A1046/U	H06E-524	1970-24, 1980-24	K16BT-24	K19AT-24
	30	Q340A1082/U	Q390A1053/U	H06E-530	1970-30, 1980-30	K16BT-30	K19AT-30
	36	Q340A1090/U	Q390A1061/U	H06E-536	1970-36, 1980-36	K16BT-36	K19AT-36
	48	Q340A1108/U	Q390A1103/U	H06E-548	1970-48, 1980-48	K16BT-48	K19AT-48

Thermopile

Selector Guide						
Specifications						
Model	Item	Lead Length (in.)	Connection	Tradeline/Super Tradeline	Notes	
	Q313A1022/U	35	Nut & Spade Terminal	Tradeline		
	Q313A1139/U	35	Clip & Spade Terminal	Super Tradeline	Push-In Clip	
	Q313A1170/U	35	Clip & Spade Terminal	Super Tradeline	PG9 Adapter (393948)	
	Q313A1188/U	35	Nut & Spade Terminal	Super Tradeline	Push-In Clip, 1/2 in. Attaching Nut	
	Q313A1055/U	47	Nut & Spade Terminal	Tradeline	1/2 in. Attaching Nut	

S9200U1000

S9200U1000 Replaces These Integrated Furnace Controls		
OEM Brand	SKU	
Amana	10207701, 10207702, 10207703, 10207710	
Goodman	1809913, B1809913, B18099-13	
ICM	ICM280	
ICP	1010806, 1380-686, 1380-699	
Lennox	1214201	
Nordyne	624557, 6245570, 624557-0, 624564, 6245640, 624591, 624591A, 624591-A, 624591-B, 624591-C, 624591-D, 624628, 624628-0, 6246310, 624631-0, 624631A, 624631-A, 624631-B, 710128A, 902378, 902696, 903106, CAR903106	
Rheem/Robert Shaw	62-24268-01, 62-24268-02, 62-24268-03, 695-200	
Texas Instruments	6DT-1, 6DT-2, 61F3, 41F-5	
Trane	D330927P01, D330930P01, D330934P01, D340035P01, D340354P01, D340774P01, D341235P01, 50A50-571, 50A55-571, 50A50-473, 50A50-474, 50A50-405, 50A50-406, 50A50-471, 50A55-474, 50A55-438	
United Technologies	1012-925A, 1012-925B, 1012-925C, 1012-955A, 1012955A, 1012-83-9651B, 1012933D, 1012-933D, 1012-83-9336AHSC1, 1012-83-9337A	
White-Rodgers	50A55-843, 50A50-110, 50A50-111, 50A50-112, 50A50-113, 50A50-142, 50A50-143, 50A50-205, 50A50-206, 50A50-207, 50A50-209, 50A50-230, 50A50-241, 50A50-285, 50A50-286, 50A50-288, 50A50-295, 50A50-296, 50A50-405, 50A50-406, 50A50-408, 50A50-438, 50A50-471, 50A50-473, 50A50-474, 50A50-571, 50A55-120, 50A55-143, 50A55-241, 50A55-285, 50A55-286, 50A55-288, 50A55-438, 50A55-474, 50A55-571, 50135730, 50T35-730, 50T35743, 50T35-743, D330927P01, D330930P01, D330934P01, D340035P01, D340354P01, D340774P01, D341235P01	
York	03100662000, 031-00662-000, 031-00662-700, 031-01140-000, 031-01140-001, 03101140002, 031-01140-002, 031-01140-701, 031-01140-702, 031-01234-000, 031-01235-000, 031-01234-700, 031-01235-700, 031-01250-000, 031-01266-000, 31-01267-00, 031-01267-000, 031-01267-001, 031-01267-001A, 031-01284-000, 031-01933-000, 031-01972-000, 031-01973-000, 031-02166-000, 031-09166-000, 031-09167-000, 331-01933-000, 331-01972-200, 331-09167-000, 43101972100, 431-01972-100, P03101267001, P031-01267-001, PTH031011400-00, CAR33101972200, CAR03101973000, CAR50A55843, G951ADB1401, G951ADB1401C, G951ADB-1401C, G951ADB1402, G951ADB-1402, G951AEB-1403, 031-00662, 031-01266-000	
Williamson	9050	A
York	025-27766-000 025-27774-000 025-29043-000 025-29050-000	A

^a Always refer to box label for most updated cross reference. For wiring harness and timing specifications see installation guide.

Universal Ignition Module

Selector Guide/Cross Reference			
Product Number	Applications		
	Ignition System	Flame Sensor	Ignition Sequence (Note 1)
 S8910U1000	Line Volt Hot Surface Ignition	1 or 2 Rods	P
S8610U3009	Intermittent Pilot	1 or 2 Rods	C

Notes: 1. Ignition Sequence
 C Continuous retry
 P The number of trials for ignition and trial time is determined by the selection tab. If a selection tab is not installed, the module will operate at four seconds trial time and one ignition trial.

Timings					
Ignition Trials To Lockout (Note 1)	Ignition Trial Time (Note 1)	Between Trial Time (Note 1)	Pre-Purge	Flame Failure Response Time	
S8910U1000 1 or 3 Field Selectable	4 or 7 Sec. Field Selectable	96 Sec. - 3 Trial Mode Only	32 Sec.	1.5 sec.	
S8610U3009 C	15 Sec. or 90 Sec. Field Selectable	5-minute Delay After Failed Trial for Ignition	0 Sec. or 50 Sec. Field Selectable	2.0 Sec. Max	

Features and Functions

Type of Gas	Ignition Source	Typical Ignition Hardware	Includes
S8910U1000 NAT or LP	Switched Mains	Norton 201, Norton 271, Hot surface elements, Q354 flame rod	
S8610U3009 NAT or LP	Internal	Q345, Q3451, Q3452	Integral Damper Connector

Cross-Reference			
Honeywell	White-Rodgers	Robert-Shaw	Johnson Controls
S8910U1000 S89C1004, S89C1012, S89C1046, S89C1087, S89C1103, S89D1002, S89G1005, S89G1013, S89G1021, S89G1047, S89H1003, S89H1011, S89H1029, S89J1008, S89K1007, S89K1008, S89K1009, S89K1011, S89K1029, S89K1037, S89K1002, S89K1010, S89K1028	50E47-1 thru 50E47-79, 50E47-101 thru 50E47-179, 50E47-201 thru 50E47-279, 50E47-301 thru 50E47-379, 50F47-1 thru 50F47-79, 50F47-101 thru 50F47-179, 50F47-201 thru 50F47-279, 50F47-301 thru 50F47-379	HS780-17NL-104A, HS780-17NL-108A, HS780-17NL-304A, HS780-17NL-308A, HS780-17NR-104A, HS780-17NR-308A, HS780-17NR-308A, HS780-34NL-108A, HS780-34NL-304A, HS780-34NL-308A, HS780-34NL-308A, HS780-34NR-104A, HS780-34NR-308A, HS780-34NR-308A, HS780-34NR-312A, HS780-34NR-104A, HS780-34NR-306A, HS780-34NR-308A, HS780-34NR-312A, HS780-34PL-308A, 780-910	
S8610U3009 S86 Series, S90 Series, S8600 Series, S8610 Series, S8620 Series, S8660 Series, S8670 Series, S8680 Series	50D49-350, 50D49-360, 50D49-361, 50D50-843, 50D-401	710-713, 715, 735-737, 780-002, 780-003, 780-701, 780-715, 780-735, 780-736, 780-737, 780-845, SP710, SP715, SP720, SP730, SP735, SP750 Series	CSA42, 43, 44, 45, 46, 48, 49, G60, G65, G67, G770 Series

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