

UNIVERSAL PREMIUM FLAME SENSOR

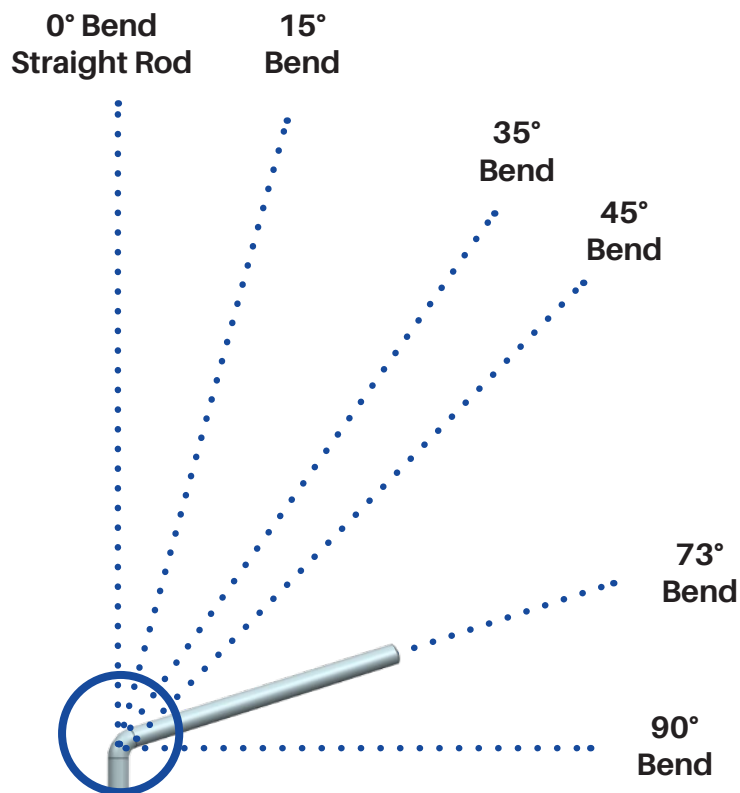
3 year warranty



790-843A1

Available in a 5-pack **790-843A5PK**

BENDING GUIDE



To accurately detect bend angle:

1. Align ceramic portion of flame rod parallel to 0° bend line.
2. Place beginning of rod bend in center of red circle.
3. Follow °bend line of bent flame rod for correct angle.

Note: When cutting flame rod, use side cutters or hacksaw.

Example matches Carrier LH680534

CROSS REFERENCE

*..... Needs Connector
 **..... Needs Heat Sleeve
 NC..... No Change
 C..... Cut
 B..... Bend
 B+C..... Bend + Cut

	BEND GUIDE
All Points	
44-1340	NC
A. O. Smith	
100110905	NC
100110707	NC
100109908	NC
100109966	NC
9004520215	NC
9006106205	NC
100097250**	C
AP PuraFire	
20-5045	C
Armstrong	
R44745-001	NC
R46895-001	C
Baxter	
01-1000V9-00151	C
01-1000V9-00169	C
Blodgett	
31331	C
Carrier/ICP	
LH680013*	NC
LH33WZ514*	NC
LH33WZ516*	NC
LH680534*	B
LH680014*	B
LH680012*	B
LH33WZ515*	B
LH33WZ511*	B
1172827	B
1179161*	B
LH33WZ521*	B
LH33WZ520*	B
1190383*	B
1176920*	B
1184322*	B
24376701	C
1380687	C
1380679	C
LH33WZ518	B+C
Goodman/Amana	
C6437502	NC
0130F00010	C
B1172606	C
B11726-06	C
10735201	B+C

	BEND GUIDE
Groen	
156501	NC
Lennox/Allied Air	
98M87	NC
52W29	NC
31L71	NC
LB-74940A	NC
44L48	B
28M97	B
49M84	B
52M72	B
28M9701	B
20467102	B
12L09	C
69W43	C
R45708-002	C
83L72	C
Lochinvar	
100112678**	B
100165921	B
Middleby	
64356	B
69854	B
M9517	B+C
Modine	
5H0750310000	C
5H75031	C
Nieco	
26300	NC
25957	B+C
Nordyne	
903600	NC
632484R	
Packard	
PFS401	NC
PFS700	NC
PFS013*	NC
PFS802	NC
PFS014*	B
PFS301	B
Peerless	
51585	NC
Reznor	
RZ195292	NC
195292	NC
RZ147165	C
Rheem/RUUD	
62-23543-01	B
62-23543-02	B
62-23543-06	B
62-23543-08	B
62-23543-05	C
SP12144	C

	BEND GUIDE
Roberts Gordon	
90439300	C
Robertshaw	
10-760	NC
10-681	B
Sterling	
J38R06890-003	C
Stero	
P496037	NC
P49-6037	NC
0P-496288	NC
P496288	NC
Supco	
FLS013*	NC
FLS401	NC
FLS700	NC
FLS52W29	NC
FLS014	B
FLS201	B
FLS301	B
FLS010	C
Trane/American Standard	
SEN1114	B
SEN01114	B
Vanguard Technology	
10050-00042	NC
Vulcan	
00-855392	NC
00-947498	B
00-851223	B
White-Rodgers	
760-401	NC
760-802	B+C
York/JCI	
S1-2845-3111	B
S1-2702-311P	B
S1-02535354000	B
2702-311P	B
025-35354-000	B
025-25434-700	C
2527773700	C
S1-02527773700	C
S1-02530788700	C
025-27773-700	C
025-37499-000	C
025-30788-700	C
S1-02537499000	C
02536314000	C
S1-02532661002	C
S1-02535306000	B+C
S1-02530802000	B+C
S1-02530801000	B+C
025-30801-000	B+C
02530801000	B+C

DIRECT OEM REPLACEMENT FLAME SENSORS

790-751A1

73° BEND



CARRIER / ICP

LH680534	LH33WZ520	1176920
LH33WZ511	LH33WZ521	1184322
LH33WZ515	1172827	PFS014
LH33WZ517	1179161	10-681
LH680012	1190383	FLS014
LH680014		

790-707A1

STRAIGHT ROD



GOODMAN

0130F00010	L38-035	PFS010
B1172606	L38035	FLS010
20488501	67683	

790-801A1

90° BEND



LENNOX

69W43	LB-74940B
69W4301	LB74940B

790-820A1

90° BEND



TRANE

SEN1114	SEN441	PFS114
SEN491	SEN0441	

790-956A1

STRAIGHT ROD



YORK

S1-025-27773-700	PFS802
025-27773-700	67686
2527773700	FLS700

IGNITORS

Pair with universal or direct OEM replacement ignitors.

HotRod™
21D64-2

Available in a 5-pack
21D64-5PK



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