Pilot Burners





J Series BASO® Combination Standing Pilot Burner



Description

This Series of pilot burners is used for standing pilot applications and is available in many tip arrangements. The J990MDA-2 is a universal replacement pilot burner for J12_DDA, J13_DDA (D12 and D13) types with No. 9 tip arrangements.

The J991MDA-2 through J999MDA-2 models are universal replacement pilot burners for J10_DDA, J11_DDA (D10 and D11) types (see the *Selection Chart* for tip arrangements).

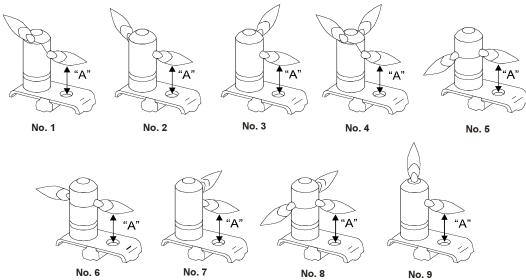
The pilot burners are individually packed in a plastic bag with one natural gas inlet installed, one LP gas inlet fitting, and necessary parts for mounting.

Agency Listing

None

To Order

To order genuine BASO Products, call 1-877-227-6427 (1-877-BASOGAS). Specify the code number from the following selection chart.



Pilot Burner Tip Positions

Selection Chart

Code Number	Tip Position	Natural Gas Inlet Fitting	LP Gas Inlet Fitting	"A" Dimension
J990MDA-2	9	Y90AA-3223	Y90AA-4212	1.102 in. (28 mm)
J991MDA-2	1	Y90AA-3223	Y90AA-4212	0.850 in. (21.6 mm)
J992MDA-2	2	Y90AA-3223	Y90AA-4213	0.850 in. (21.6 mm)
J993MDA-2	3	Y90AA-3223	Y90AA-4212	0.850 in. (21.6 mm)
J994MDA-2	4	Y90AA-3225	Y90AA-4214	0.850 in. (21.6 mm)
J995MDA-2	5	Y90AA-3221	Y90AA-4211	0.850 in. (21.6 mm)
J996MDA-2	6	Y90AA-3223	Y90AA-4212	0.850 in. (21.6 mm)
J997MDA-2	7	Y90AA-3221	Y90AA-4211	0.850 in. (21.6 mm)
J998MDA-2	8	Y90AA-3223	Y90AA-4212	0.850 in. (21.6 mm)
J999MDA-2	9	Y90AA-3223	Y90AA-4212	0.850 in. (21.6 mm)



J Series BASO® Multi-Mount Universal Standing Pilot Burner







J999MHA-2 J999MKA-2 J999MYA-2

Description

The J Series multi-mount universal pilot burners are used in standing pilot applications and are available in three models. Mounting brackets on all four sides of each burner permit adaptation to almost any application.

The pilot burners are individually packed in a plastic bag with one natural gas inlet installed, one LP gas inlet fitting, and necessary parts for mounting.

Features

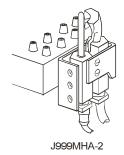
- Three tapped holes in each bracket for vertical adjustment
- · Natural gas and LP gas inlet fitting supplied
- Necessary parts for mounting furnished in each package

Agency Listing

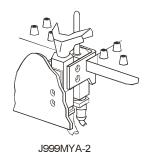
None

To Order

To order genuine BASO products, call 1-877-227-6427 (1-877-BASOGAS). Specify the code number from the following selection chart.







Typical Installations

Selection Chart

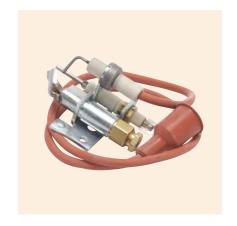
Code Number	Type of Pilot	Natural Gas Inlet Fitting	LP Gas Inlet Fitting		
J999MHA-2	"L" Channel	Y90AA-7223	Y90AA-4211		
J999MKA-2	Shell	Y90AA-7221	Y90AA-4210		
J999MYA-2	"Y" Channel	Y90AA-6221	Y90AA-4211		



J Series/Q90 Series BASO® Pilot Burner Assemblies







J115DGA Standing Pilot

J992HXW Intermittent Pilot

Q90AA Pilot Kit

Description

The J Series/Q90 Series pilot burner assemblies are replacement pilots for previously OEM-only products. These pilot burner assemblies are used with Intermittent Pilot Ignition (IPI) and Standing Pilot systems.

The standing pilot burners are individually packed in a plastic bag. The intermittent spark pilot burners and Q90's are individually packed in a box.

Agency Listing

CSA (AGA/CGA) Certificate Number 229521-1656071

To Order

To order genuine BASO products, call 1-877-227-6427 (1-877-BASOGAS). Specify the code number from the following selection chart.

Other models may be made available depending upon customer requirements. Contact BASO Gas Products for availability of products not shown.

Selection Chart

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Code Number	Description	OEM Name	OEM Part #
J114DGA-1	Standing Pilot Burner	Garland/U S Range	227041
J115DGA-1	Standing Pilot Burner	Jade Products	460-204-000
J118DDA-3223	Standing Pilot Burner with Natural Gas Inlet	Star	2J-Z4608
J118DDA-3223	Standing Pilot Burner with Natural Gas Inlet	ITW / Hobart	880826-11
J126DDA-1	Standing Pilot Burner	Nieco	2011-A
J129DDA-1	Standing Pilot Burner	Gas Fired Products	0343700
J181EKA-1	Standing Pilot Burner	Cecilware	F136A
J181EKA-7218	Standing Pilot Burner with Natural Gas Inlet	Wolf Range	718327
J641DHA-4712	Standing Pilot Burner with LP Gas Inlet	LB White	130-02729
J641DHA-6721	Standing Pilot Burner with Natural Gas Inlet	LB White	130-07831
J962DDA-1	Standing Pilot Burner	Nieco	2181
J963DDA-1	Standing Pilot Burner	Nieco	2178
J963HXA-6218	Standing Pilot Burner with Natural Gas Inlet	Reznor	105-17890
J966DDA-1	Standing Pilot Burner	Wirtz Mfg.	2011
J966DDA-1	Standing Pilot Burner	Marshall Air	502451
J970EKW-9710	Intermittent Spark Pilot Burner with LP Gas Inlet	Lennox	49K8501
J970EKW-9718	Intermittent Spark Pilot Burner with Natural Gas Inlet	Lennox	69J3701
J974EKW-7218	Intermittent Spark Pilot Burner with Natural Gas Inlet	Carrier	LH31CM023
J976LKW-9720	Intermittent Spark Pilot Burner with Natural Gas Inlet	Lennox	31J3501
J978LYW-1	Intermittent Spark Pilot Burner	Pitco - Magikitch'n	PP11296
J982EHW-1	Intermittent Spark Pilot Burner	Groen	97024
J982HKW-1	Intermittent Spark Pilot Burner		
J983HKW-7715	Intermittent Spark Pilot Burner with Natural Gas Inlet	Reznor	93971
J987LKW-7721	Intermittent Spark Pilot Burner with Natural Gas Inlet	Lennox	99C1101
J989EKW-7721	Intermittent Spark Pilot Burner with Natural Gas Inlet	Lennox	26F1601
J989FTW-1	Intermittent Spark Pilot Burner	Lang	80201-14

Code Number	Description	OEM Name	OEM Part#
J990FTW-1	Intermittent Spark Pilot Burner	Blodgett	18245
J991LYW-7225	Intermittent Spark Pilot Burner with Natural Gas Inlet	US Boiler	8236050
J992DXA-4211	Standing Pilot Burner with LP Gas Inlet	Montague	23220-3
J992DXA-7221	Standing Pilot Burner with Natural Gas Inlet	Montague	23218-1
J992HXW-7221	Intermittent Spark Pilot Burner with Natural Gas Inlet	Reznor	105-61145
J992HXW-7223	Intermittent Spark Pilot Burner with Natural Gas Inlet	Reznor	094624
J992HXW-9817	Intermittent Spark Pilot Burner with Inlet	Reznor	61146
J992LKW-7221	Intermittent Spark Pilot Burner with Natural Gas Inlet	Carrier	LH31CM017
J992LYW-7125	Intermittent Spark Pilot Burner with Natural Gas Inlet	Weil-McLain	571330104
J993EHW-7218	Intermittent Spark Pilot Burner with Natural Gas Inlet	Groen	3750
J994FLW-7218	Intermittent Spark Pilot Burner with Natural Gas Inlet	Utica Boiler	JC-001.03
J994HKA-1	Standing Pilot Burner		
J995DTW-9824	Intermittent Spark Pilot Burner with Inlet	Water Pik	W0034500
J995LTA-1	Standing Pilot Burner	Cecilware	F137A
J995LYA-1	Standing Pilot Burner		
J996DDJ-3523	Standing Pilot Burner with Natural Gas Inlet	Trane	X13130409010
J996LYA-1	Standing Pilot Burner	APW Wyott	2092800
J997DDJ-3223	Standing Pilot Burner with Natural Gas Inlet	Trane	X13130410010
J997EKW-7618	Intermittent Spark Pilot Burner with Natural Gas Inlet	Armstrong	5701B4
J997FTA-1	Standing Pilot Burner	APW Wyott	2066161
J999HHW-6221	Intermittent Spark Pilot Burner with Natural Gas Inlet	Reznor	41775
	J989EKW-7721 Pilot Burner with Natural Gas Inlet and		
Q90AA-1	Y75AA-8 Flame Sensor	Lennox	26F1601
	J996DKW-7723 Pilot Burner with Natural Gas Inlet,		
Q90BB-1	Y75AA-3 Flame Sensor, and Y57JH-27 Sensor Cable	Carrier	LH31CM021
	J986HXW-7221 Pilot Burner with Natural Gas Inlet and		444.
Q90CC-1	Intregral Flame Sensor	Reznor	144598
00000 4	J993HHW-6221 Pilot Burner with Natural Gas Inlet,	D	FOF 47404
Q90DD-1	Intregral Flame Sensor, and Y57HH-36 Sensor Cable J995DHW-6718 Pilot Burner with Inlet and Y75AA-8	Reznor	505-47484
Q90EA-1	Flame Sensor		
Q30EA-1	J982HKW-1 Pilot Burner with Y90HD-9732 Inlet,		
Q90FF-1	Y75AA-10 Flame Sensor, Pilot Tubing, and 18 in. Cable	Reznor	97534
Q3011-1	J982HKW-1 Pilot Burner with Y90HD-9734 Inlet,	TYCZIIOI	01004
Q90FF-2	Y75AA-10 Flame Sensor, Pilot Tubing, and 18 in. Cable	Reznor	97535
Q0011 2	J982HKW-1 Pilot Burner with Y90HB-9732 Inlet,	TOZNOI	01000
Q90FF-3	Y75AA-2 Flame Sensor, Pilot Tubing, and 27 in. Cable	Reznor	125251
	J982HKW-1 Pilot Burner with Y90HD-9716 Inlet,		
Q90FF-4	Y75AA-2 Flame Sensor, Pilot Tubing, and 27 in. Cable	Reznor	125671
	J994HKA-1 Pilot Burner with Y90HB-9732 Inlet, Pilot		
Q90NP-1	Tubing, and K15FA-24 Thermocouple (24 in.)	Reznor	96360
	J994HKA-1 Pilot Burner with Y90HD-9734 Inlet, Pilot		
Q90NP-2	Tubing, and K15FA-24 Thermocouple (24 in.)	Reznor	96361