

JOHNSON CONTROLS

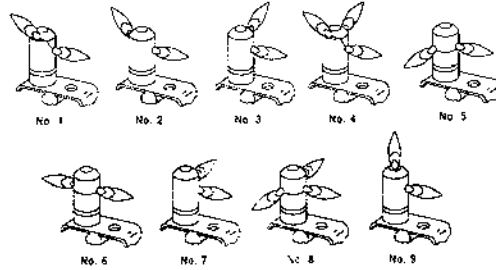
J SERIES MULTI-MOUNT UNIVERSAL PILOT BURNER

- Mounting bracket on all four sides
- 3 Tapped holes in each bracket end for vertical adjustment
- LP & Natural Gas orifice supplied
- Nuts & bolts furnished in each package



RMI Part No.	Description
J999MHA-2	Universal Pilot Burner
J999MKA-2	Universal Pilot Burner
J999MYA-2	Universal Pilot Burner

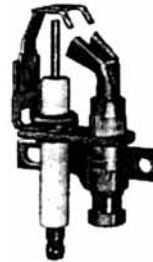
J SERIES COMBINATION TYPE PILOT BURNERS



RMI Part No.	Tip Position
J993MDA-2	3
J996MDA-2	6
J998MDA-2	8
J999MDA-2	9

HONEYWELL

Q345A IGNITER-SENSOR



RMI PART NO.	POSITION
Q345A 1305	Straight
Q345A 1313	Left
Q345A 1321	Right

Q345A Pilot assemblies are factory set for natural gas. LP orifices are below.

LP ORIFICES

RMI Part No.	OEM #	Size
390686-1	BBR10	.010
390686-25	BBR12	.012

ROBERT SHAW PILOT ORIFICES



1890 (#11EA)

RMI Part No.	Pilot Usage	Gas Type	Tube Size	Orifice Size
10-067	#11EA	LP		.010



1898 (#40, #70 & #71)

RMI Part No.	Pilot Usage	Gas Type	Tube Size	Orifice Size
10-067	#70 & #71	LP		.010
10-045	#40	LP		.013



1820, 1830 (2C, 2CH)

RMI Part No.	Gas Type	Tube Size	Orifice Size
10-114	LP	1/4"	.010
10-210	LP	1/4"	.016
10-211	LP	1/4"	.011



1898 (#40, #70 & #71)
(MP100, 400, #54, #55, #63, #64, #65)

RMI Part No.	Pilot Usage	Gas Type	Tube Size	Orifice Size
10-035	#54, MP100	LP	1/4"	.010