

L61, L62 Series

BASO[®] Pilot Switches



L61LL-1 L62GB-3



L62AA-5

applications include domestic central heating and commercial space heating appliances, as well as industrial processing equipment (e.g., die-casting machines, degreasers).

The L61LL-1 is the universal replacement for BASO 860-1, 861-1, 960-1, 961-1, and L61LL-3 pilot switches. The L62GB-3 replaces L62EA models. A universal mounting bracket is included with L62GB-3 to permit replacing competitive makes.

Description

The L61 and L62 Series BASO Pilot Switches are for use on all gas-fired, standing pilot

equipment that requires main burner shutoff when the pilot is extinguished. Typical

To Order

Specify the code number from the following selection chart.

Selection Chart

Code Number	Reset	100% Shut-off	Switch Action	Dimensions (in.)			Thermo-couple Lead	Electrical Ratings	Ship Wt (lb)
				Max Width	Max Depth	Max Height			
L61LL-1	Automatic	No	SPDT	3.4	2.2	3.9	K15, K16, or K19	At normally closed contact—125 VA pilot duty @ 120/240 VAC. At normally open contact—8 amp, 120 VAC; 4 amp, 240 VAC; 1/4 hp @ 120/240 VAC.	1.2
▲ L62AA-5 ^(a)	Manual		SPST	2.6	1.3	4.2		8 amp, 125 VAC; 3 amp, 250 VAC; 0.06 amp, 230 VDC; 1/4 hp @ 125/250 VAC	0.6
▲ L62GB-3 ^(b)		Yes		2.8	2.0	3.4		8 amp, 125 VAC; 4 amp, 250 VAC; 125 VA pilot duty @ 120-240 VAC.	1.0

(a) Replaces Honeywell C434A; ITT/General A100G542; White-Rodgers 30E02-1

(b) Replaces Honeywell C591A; ITT/General A100G543.