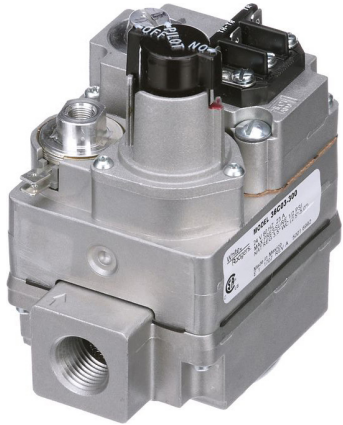


# 36C SERIES UNIVERSAL STANDING PILOT

Universal replacements for Standing Pilot systems



36C01A-405

### FEATURES

- Line interrupter styles use standard 30 mV thermocouples
- Straight through design with side tapped models available
- Inlet / outlet reducer bushings included on select models
- Mounting position upright, or 0° to 90° from upright in any direction

### SPECIFICATIONS

Electrical Rating ..... 0.23 amps  
 Ambient Operating Range ..... -40 to 175°F (-40 to 79°C)  
 Maximum Pressure Rating ..... 1/2" PSI (14.0" WC)  
 Pilot Gas Connection ..... Compression fitting for 1/4" OD tubing  
 Inlet & Outlet Pressure Taps ..... 1/8" NPT  
 UR/CUR File Number ..... MP1323  
 CSA/CUS Certificate Number ..... 1113449

PIPE SIZE	1" PRESSURE DROP CAPACITY NATURAL GAS .64 SP. GR. (1000 BTU/FT <sup>3</sup> )	1" PRESSURE DROP CAPACITY LP GAS 1.53 SP. GR. (2500 BTU/FT <sup>3</sup> )	RANGE OF REGULATION NATURAL GAS .64 SP. GR. (1000 BTU/FT <sup>3</sup> )	RANGE OF REGULATION LP GAS 1.53 SP. GR. (2500 BTU/FT <sup>3</sup> )
1/2" X 3/8"	100,000	162,000	15,000-100,000	15,000-162,000
1/2" X 1/2"	230,000	372,600	30,000-290,000	30,000-469,000
1/2" X 3/4"	230,000	372,600	30,000-290,000	30,000-469,000
3/4" X 3/4"	280,000	453,600	50,000-400,000	50,000-648,000

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VOLTAGE	STAGES / OPENING	PIPE SIZE	REGULATOR SETTING	NATURAL GAS ADJ. RANGE (WC)	LP GAS ADJ. RANGE (WC)	LP KIT INCLUDED	REDUCER BUSHING KIT	FLOW DIRECTION	SIDE TAPS	INLET / OUTLET PRESSURE TAP	STANDING PILOT WITH LINE INTERRUPTER	INTERNAL WIRING SEE FIGURE	MODEL NUMBER	ITEM NUMBER
120 VAC 60 Hz	1 - Stage Fast Open	3/4" x 3/4"	3.5"	2.5"-5.0"	7.5"-12.0"	Yes	Yes	Str. Thru	No	No / Yes	Yes	3	36C03A-410	36C03A410S1
120 VAC 60 Hz	1 - Stage Fast Open	3/4" x 3/4"	3.5"	2.5"-5.0"	4.2"-11.0"	Yes	Yes	Str. Thru	No	No / Yes	Yes*	3	36C01A-405	36C01A405S1
24 VAC 60 Hz	1 - Stage Fast Open	1/2" X 3/4"	3.5"	2.5"-5.0"	7.5"-12.0"	Yes	Yes	Str. Thru	No	No / Yes	Yes	1	36C03-300	36C03-300
24 VAC 60 Hz	1 - Stage Fast Open	1/2" X 3/4"	3.5"	2.5"-5.0"	7.5"-12.0"	Yes	Yes	Str. Thru	Yes	Yes / Yes	Yes	1	36C03-333	36C03-333
24 VAC 60 Hz	1 - Stage Fast Open	3/4" x 3/4"	3.5"	2.5"-5.0"	7.5"-12.0"	Yes	Yes	Str. Thru	No	Yes / Yes	Yes	1	36C03-400	36C03-400
24 VAC 60 Hz	1 - Stage Fast Open	3/4" x 3/4"	3.5"	2.5"-5.0"	7.5"-12.0"	Yes	Yes	Str. Thru	Yes	Yes / Yes	Yes	1	36C03-433	36C03-433