

GAS VALVES

36G, J SERIES HSI / DSI, INTERMITTENT / PROVEN PILOT

PIPE SIZE	1" PRESSURE DROP CAPACITY NAT. GAS .64 SP. GR. (1000 BTU/FT ³)	1" PRESSURE DROP CAPACITY LP GAS 1.53 SP. GR. (2500 BTU/FT ³)	RANGE OF REGULATION NAT. GAS.64 SP. GR. (1000 BTU/FT ³)	RANGE OF REGULATION LP GAS 1.53 SP. GR. (2500 BTU/FT ³)
1/2" x 1/2"	140,000	226,800	20,000-210,000	65,000-340,000

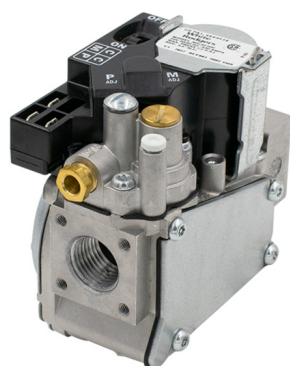
MODEL NUMBER	VOLTAGE	STAGES / OPENING	PIPE SIZE	REGULATOR SETTING	NAT. GAS ADJUSTMENT RANGE (WC)	LP GAS ADJUSTMENT RANGE (WC)	LP KIT INCL	REDUCER BUSHING KIT	FLOW DIRECTION	SIDE TAPS	INLET / OUTLET PRESSURE TAP	STANDING PILOT W/ LINE INTERRUPTER	HSI / DSI	INTERMITTENT / PROVEN PILOT
36G22-254	24 VAC 50/60 Hz	1 - Stage Fast Opening	1/2" X 1/2"	3.5"	2.5"-5.0"	7.0"-12.0"	No*	No	Str. Thru	No	Yes / Yes	No	Yes	No
36G32-500	24 VAC 50/60 Hz	1 - Stage Fast Opening	1/2" X 1/2"	3.5"	2.5"-5.0"	7.0"-12.0"	Yes	No	Str. Thru	No	Yes / Yes* NPT & Towers	No	Yes	Yes
36G33-500	24 VAC 50/60 Hz	1 - Stage Slow Opening	1/2" X 1/2"	3.5"	2.5"-5.0"	7.0"-12.0"	Yes	No	Str. Thru	No	Yes / Yes* NPT & Towers	No	Yes	Yes
50I56D-905	24 VAC 50/60 Hz	1 - Stage Slow Opening	1/2" X 1/2"	INTEGRATED INTELLIGENT VALVE RETROFIT KIT									HSI	Yes
36J22-214	24 VAC 50/60 Hz	1 - Stage Fast Opening	1/2" X 1/2"	3.5"	2.5"-5.0"	7.0"-12.0"	Yes	Yes	Str. Thru	No	Yes / Yes	No	Yes	No
36J24-214	24 VAC 50/60 Hz	1 - Stage Slow Opening	1/2" X 1/2"	3.5"	2.5"-5.0"	7.0"-12.0"	Yes	Yes	Str. Thru	No	Yes / Yes	No	Yes	No
36J27-554	24 VAC 50/60 Hz	Modulating	1/2" X 1/2"	3.5"	0.4"-4.0"	1.3"-11.5"	Yes	Yes	Str. Thru	No	Yes / Yes	No	Yes	No
36J54-214	24 VAC 50/60 Hz	2 - Stage Fast Opening	1/2" X 1/2"	1.5" Low 3.5" High	1.0"-4.0" Low 2.0"-5.0" High	4.0"-10.0" Low 6.0"-12.0" High	Yes	Yes	Str. Thru	No	Yes / Yes	No	Yes	No
36J55-214	24 VAC 50/60 Hz	2 - Stage Slow Opening	1/2" X 1/2"	1.5" Low 3.5" High	1.0"-4.0" Low 2.0"-5.0" High	4.0"-10.0" Low 6.0"-12.0" High	Yes	Yes	Str. Thru	No	Yes / Yes	No	Yes	No
36J22Y-212**	24 VAC 50/60 Hz	1 - Stage Fast Opening	1/2" X 1/2"	3.5"	2.5"-5.0"	7.0"-12.0"	Yes	No	Str. Thru	No	Yes / Yes	No	Yes	No
36J24-614	24 VAC 50/60 Hz	1 - Stage Slow Opening	1/2" X 1/2"	3.5"	2.5"-5.0"	7.0"-12.0"	Yes	No	90° Bottom Outlet	No	Yes / Yes	No	Yes	No
36J55-614	24 VAC 50/60 Hz	2 - Stage Slow Opening	1/2" X 1/2"	1.5" Low 3.5" High	1.0"-4.0" Low 2.0"-5.0" High	4.0"-10.0" Low 6.0"-12.0" High	Yes	No	90° Bottom Outlet	No	Yes / Yes	No	Yes	No

* Use F92-0659 to convert to regulated L.P. gas ** Goodman specific max regulation feature

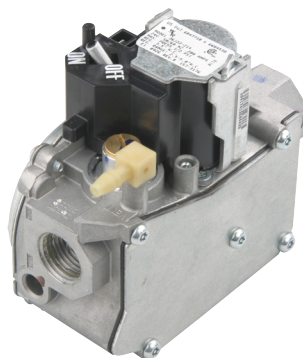
36H SERIES HSI / DSI, INTERMITTENT / PROVEN PILOT

PIPE SIZE	1" PRESSURE DROP CAPACITY NAT. GAS .64 SP. GR. (1000 BTU/FT ³)	1" PRESSURE DROP CAPACITY LP GAS 1.53 SP. GR. (2500 BTU/FT ³)	RANGE OF REGULATION NAT. GAS.64 SP. GR. (1000 BTU/FT ³)	RANGE OF REGULATION LP GAS 1.53 SP. GR. (2500 BTU/FT ³)
3/4" x 3/4"	300,000	486,000	50,000-400,000	81,000-648,000
1/2" x 3/4"	230,000	372,600	50,000-300,000	80,000-500,000
1/2" x 1/2"	170,000	275,500	40,000-240,000	40,000-400,000

MODEL NUMBER	VOLTAGE	STAGES / OPENING	PIPE SIZE	REGULATOR SETTING	NAT. GAS ADJUSTMENT RANGE (WC)	LP GAS ADJUSTMENT RANGE (WC)	LP KIT INCL	REDUCER BUSHING KIT	FLOW DIRECTION	SIDE TAPS	INLET / OUTLET PRESSURE TAP	STANDING PILOT W/ LINE INTERRUPTER	HSI / DSI	INTERMITTENT / PROVEN PILOT
36H32-214	24 Vac 50/60Hz	1 - Stage Fast Opening	1/2" X 1/2"	3.5"	2.5"-5.0"	5.0"-12.0"	Yes	No	Str. Thru	No	Yes / Yes	No	Yes	Yes
36H32-304	24 Vac 50/60Hz	1 - Stage Fast Opening	1/2" X 3/4"	3.5"	2.5"-5.0"	5.0"-12.0"	Yes	Yes	Str. Thru	No	Yes / Yes	No	Yes	Yes
36H32-423	24 Vac 50/60Hz	1 - Stage Fast Opening	3/4" X 3/4"	3.5"	2.5"-5.0"	5.0"-12.0"	Yes	Yes	Str. Thru	No	Yes / Yes	No	Yes	Yes
36H33-412	24 Vac 50/60Hz	1 - Stage Slow Opening	3/4" X 3/4"	3.5"	2.5"-5.0"	5.0"-12.0"	Yes	Yes	Str. Thru	No	Yes / Yes	No	Yes	Yes
36H64-463	24 Vac 50/60Hz	2 - Stage Fast Opening	3/4" X 3/4"	1.1" Low 3.5" High	1.0"-3.5" Low 2.5"-5.0" High	4.0"-9.5" Low 8.0"-12.0" High	Yes	Yes	Str. Thru	No	Yes / Yes	No	Yes	Yes
36H65-401	24 Vac 50/60Hz	2 - Stage Slow Opening	3/4" X 3/4"	1.1" Low 3.5" High	1.0"-3.5" Low 2.5"-5.0" High	4.0"-9.5" Low 8.0"-12.0" High	Yes	Yes	Str. Thru	No	Yes / Yes	No	Yes	Yes



36G33-500



36J22-214



36H32-423

GAS VALVES

36C SERIES STANDING PILOT

MODEL NUMBER	VOLTAGE	STAGES / OPENING	PIPE SIZE	REGULATOR SETTING	NAT. GAS ADJUSTMENT RANGE (WC)	LP GAS ADJUSTMENT RANGE (WC)	LP KIT INCL	REDUCER BUSHING KIT	FLOW DIRECTION	SIDE TAPS	INLET / OUTLET PRESSURE TAP	STANDING PILOT W/ LINE INTERRUPTER	HSI / DSI	INTERMITTENT / PROVEN PILOT
36C01A-405	120 Vac	1 - Stage Fast Opening	3/4" x 3/4"	3.5"	2.5"-5.0"	4.2"-11.0"	Yes	Yes	Straight Through	No	No / Yes	Yes*	No	No
36C03-300	24 Vac 60 Hz	1 - Stage Fast Opening	1/2" X 3/4"	3.5"	2.5"-5.0"	7.5"-12.0"	Yes	Yes	Straight Through	No	No / Yes	Yes	No	No
36C03-333	24 Vac 60 Hz	1 - Stage Fast Opening	1/2" X 3/4"	3.5"	2.5"-5.0"	7.5"-12.0"	Yes	Yes	Straight Through	Yes	Yes / Yes	Yes	No	No
36C03-400	24 Vac 60 Hz	1 - Stage Fast Opening	3/4" x 3/4"	3.5"	2.5"-5.0"	7.5"-12.0"	Yes	Yes	Straight Through	No	Yes / Yes	Yes	No	No
36C03-433	24 Vac 60 Hz	1 - Stage Fast Opening	3/4" x 3/4"	3.5"	2.5"-5.0"	7.5"-12.0"	Yes	Yes	Straight Through	Yes	Yes / Yes	Yes	No	No
36C03A-410	120 Vac 60 Hz	1 - Stage Fast Opening	3/4" x 3/4"	3.5"	2.5"-5.0"	7.5"-12.0"	Yes	Yes	Straight Through	No	No / Yes	Yes	No	No
36C03U-333	750 mV	1 - Stage Fast Opening	1/2" X 3/4"	3.5"	2.5"-5.0"	7.5"-12.0"	Yes	Yes	Straight Through	Yes	Yes / Yes	Yes	No	No
36C03U-433	750 mV	1 - Stage Fast Opening	3/4" x 3/4"	3.5"	2.5"-5.0"	7.5"-12.0"	Yes	Yes	Straight Through	Yes	Yes / Yes	Yes	No	No
36C53-418	24 Vac 60 Hz	1 - Stage Slow Opening	3/4" x 3/4"	3.5"	2.5"-5.0"	7.5"-12.0"	No **	Yes	Straight Through	No	No / Yes	Yes	No	No
36C03-258	24 Vac 60 Hz	1 - Stage Fast Opening	1/2" X1/2"	3.5"	2.5"-5.0"	7.5"-12.0"	No	No	Straight Through	No	Yes / Yes	Yes	No	No

* 36C01A-405 has pilot port but no thermocouple line interrupter. ** 36C53-418 order F92-0659 Nat. to LP conversion kit for 7.5"-12.0" range.

36C SERIES HSI / DSI, INTERMITTENT / PROVEN PILOT

MODEL NUMBER	VOLTAGE	STAGES / OPENING	PIPE SIZE	REGULATOR SETTING	NAT. GAS ADJUSTMENT RANGE (WC)	LP GAS ADJUSTMENT RANGE (WC)	LP KIT INCL	REDUCER BUSHING KIT	FLOW DIRECTION	SIDE TAPS	INLET / OUTLET PRESSURE TAP	STANDING PILOT W/ LINE INTERRUPTER	HSI / DSI	INTERMITTENT / PROVEN PILOT
36C74-913	24 Vac 60 Hz	Step Open	3/4" x 3/4"	0.9"/3.5"	2.5"-5.0"	Nat. Only	No	Yes	Straight Through	No	Yes / Yes	No	Yes	Yes

36C SERIES INTERMITTENT / PROVEN PILOT

MODEL NUMBER	VOLTAGE	STAGES / OPENING	PIPE SIZE	REGULATOR SETTING	NAT. GAS ADJUSTMENT RANGE (WC)	LP GAS ADJUSTMENT RANGE (WC)	LP KIT INCL	REDUCER BUSHING KIT	FLOW DIRECTION	SIDE TAPS	INLET / OUTLET PRESSURE TAP	STANDING PILOT W/ LINE INTERRUPTER	HSI / DSI	INTERMITTENT / PROVEN PILOT
36C94-303	24 Vac 60 Hz	Delay Slow	1/2" X 3/4"	3.5"	2.5"-5.0"	7.5"-12.0"	Yes	No	Straight Through	No	Yes / Yes	No	No	Yes

36C SERIES CYCLE PILOT

MODEL NUMBER	VOLTAGE	STAGES / OPENING	PIPE SIZE	REGULATOR SETTING	NAT. GAS ADJUSTMENT RANGE (WC)	LP GAS ADJUSTMENT RANGE (WC)	LP KIT INCL	REDUCER BUSHING KIT	FLOW DIRECTION	SIDE TAPS	INLET / OUTLET PRESSURE TAP	STANDING PILOT W/ LINE INTERRUPTER	HSI / DSI	INTERMITTENT / PROVEN PILOT
36C84-912	24 Vac 60 Hz	1 - Stage Fast Opening	3/4" x 3/4"	3.5"	2.5"-5.0"	7.5"-12.0"	Yes	Yes	Straight Through	No	Yes / Yes	No	No	Cycle Pilot
36C84-921	24 Vac 60 Hz	1 - Stage Fast Opening	3/4" x 3/4"	3.5"	2.5"-5.0"	7.5"-12.0"	Yes	Yes	Straight Through	No	Yes / Yes	No	No	Cycle Pilot
36C84-923	24 Vac 60 Hz	1 - Stage Fast Opening	3/4" x 3/4"	3.5"	2.5"-5.0"	Nat. Only	No	No	Straight Through	No	Yes / Yes	No	No	Cycle Pilot
36C84-926	24 Vac 60 Hz	1 - Stage Fast Opening	3/4" x 3/4"	3.5"	2.5"-5.0"	Nat. Only	No	Yes	Straight Through	No	No / No	No	No	Cycle Pilot
36C84-945	24 Vac 60 Hz	1 - Stage Fast Opening	3/4" x 3/4"	3.5"	2.5"-5.0"	7.5"-12.0"	Yes	Yes	Straight Through	No	Yes / Yes	No	No	Cycle Pilot
36C94-906	24 Vac 60 Hz	1 - Stage Slow Opening	3/4" x 3/4"	3.5"	2.5"-5.0"	Nat. Only	No	Yes	Straight Through	No	Yes / Yes	No	No	Cycle Pilot

THE WHITE-RODGERS MOBILE APP:

Get the latest cross references, installation resources, spec sheets, and more on your phone or tablet. Download today.



COPELAND

WHITE-RODGERS™