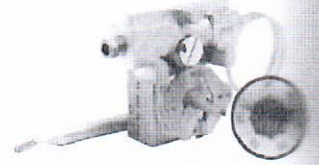


Commercial Gas Thermostats, cont'd

4290 (GS) GAS SNAP-ACTION HYDRAULIC CONTROL

The 4290 Series is a snap-action hydraulic thermostat used to obtain accurate temperature control by interrupting the main burner gas flow either directly or indirectly.

When used directly, this control will service an application with up to 30,000 BTU's of natural gas. By using the 4290 control in conjunction with a 700-800 Series diaphragm gas valve, main burner capacities up to 715,000 BTU's of natural gas can be obtained.



MAXIMUM AMBIENT TEMPERATURE 200°F

A.G.A./C.G.A. Certificate #T2765012

4290-006

Uni-Line Part No.	Temp. Range	Factory No.	Cap. Length	Bulb O.D. & Finish	Inlet Size	Outlet Size	Stuffing Box (Pipe Size)	Pilot Outlet	Stem Flat	Comments
4290-008	60 to 250°F	GS-C8-060-00-00	60"	3/8" x 4-1/2" Nickel	3/8" Pipe	3/8" Pipe	3/8" Nickel	None	Down	
4290-012	100 to 200°F	GS-12-024-00-00	24"	3/8" x 5-17/32"	3/8" Pipe	3/8" Pipe	3/8" Nickel	None	Down	
4290-085	200 to 375°F	GS-85-030-18-00	30"	3/8" x 5-3/8" Nickel	1/4" Tubing	1/4" Tubing	1/4" Nickel	None	Left	Includes 1/4" for 3/8" tubing.
4290-001	200 to 400°F	GS-01-030-01-00	30"	3/8" x 5-3/8" Nickel	3/16" Tubing	3/16" Tubing	1/4" Nickel	None	Down	
4290-005	200 to 400°F	GS-A5-048-04-00	48"	1/4" x 11-7/8" Nickel	1/4" Tubing	1/4" Tubing	3/8" Nickel	None	Down	
4290-006	200 to 410°F	GS-A6-030-18-00	30"	3/8" x 5-3/8" Nickel	1/4" Tubing	1/4" Tubing	1/4" Nickel	None	Down	
4290-011	200 to 400°F	GS-11-030-00-00	30"	3/8" x 5-3/8" Nickel	3/8" Pipe	3/8" Pipe	3/8" Nickel	None	Down	
4290-033	200 to 400°F	GS-19-030-04-00	30"	3/8" x 5-3/8" Nickel	1/4" Tubing	1/4" Tubing	3/8" Nickel	None	Down	Includes 1/4" for 3/8" tubing.
4290-018	200 to 505°F	GS-K3-024-21-00	24"	3/16" x 12" Steel	7/16" Tubing	7/16" Tubing	None	1/4"	Down	
4290-020	200 to 550°F	GS-J1-036-00-00	36"	3/16" x 13" Nickel	1/4" Tubing	1/4" Tubing	None	None	Down	Includes 1/4" for 3/8" tubing.