

GV90+ Series 1 & 2 Control Parts

GV90+ Series 1				
Fig. No.	Part No.	Description	Mfg.	Mfg's Part No.
2	382-200-448	Integrated Boiler Control Assembly (Includes: IBC and Screws)		
3	511-842-370	Transformer		
N/S	591-391-963	Wiring harness, IBC To Junction Box		
	591-391-964	Wiring harness, IBC To Controls (Not Shown)		
GV90+ Series 2				
Fig. No.	Part No.	Description	Mfg.	Mfg's Part No.
2	381-330-013	Integrated Boiler Control - (Includes, Limit Control)	U/T	1135-700
3	381-356-578	Transformer - 120/24 Volt, 40 VA	Honeywell	AT140B1297
N/S	591-391-984	Wire Harness, Power, J Box To Module	Weil-McLain	
	591-392-005	Thermostat Harness	Weil-McLain	
	591-391-985	Controls To Module Harness	Weil-McLain	
	591-391-995	Temperature Sensor Wire Harness	Weil-McLain	
GV90+ Series 1 & 2 Common Parts				
1	382-200-727	Interior Panel		
4	382-200-723	Air Pressure Switch 1.00 " W.C. Less Than 5,500 Feet Elevation	Honeywell	50041452
	382-200-728	Air Pressure Switch .70" W.C. Greater Than 5,500 Feet Elevation	Cleveland	NS2-1195-00
N/S	591-391-819	Wiring Harness, Ignitor To Control Harness	Weil-McLain	
	591-391-824	Wiring Harness, Circulators	Weil-McLain	
	383-500-205	On/Off Switch Kit		All
GV90+ Series 2 Only Control Parts				
N/S	381-356-586	Outdoor Temperature Kit - (Includes Sensor, Wire Harness, and Instructions)		All
	381-356-585	Zone Interface Harness Kit - (Includes Wire Harness, Cable Clamp, and Instructions)		All
	383-500-125	Outdoor Sensor Kit - (Includes Sensor and Mounting Hardware) 30/50°C, 12 KOHms.		All

CGi - Series 3 Control Parts Continued

Fig. No.	Part No.	Description	Mfr.	Mfr.'s Part No.	Boiler Size
Natural Gas and Propane Components - Series 3					
N/S	450-003-689	Pilot Bracket			All
	Purchase Locally	Machine Screw, Pan Head Phillips, 10-32 x .19" Zinc Plated (2 Each For Pilot Bracket)			All
	591-391-976	Wiring-Harness Circulator			All
	591-391-989	Wiring Harness, Controls To Module			4
	591-391-978	Wiring Harness, Controls To Module			3,5-8
	591-391-975	Wire Harness, J-box To Control Module			All
	591-392-006	Wiring Harness, Thermostat			All
	591-391-995	Temperature Sensor Wire Harness			All
	591-391-954	Time Delay To Gas Valve Wire Harness			4
6	510-350-468	Delay Timer - 24 v., 60 Second, Delay On Make	ABB	TS12190	4
4	511-624-401	Air Pressure Switch 1.79" W.C.	Tri-Delta	PPS10171-3013	25, 3
	511-624-657	Air Pressure Switch 1.36" W. C.	Cleveland	NS2-1047-09	4
	511-624-303	Air Pressure Switch 1.12" W.C.	Tri-Delta	PPS10171-3095	5
	511-624-304	Air Pressure Switch .80" W.C.	Tri-Delta	PPS10171-3096	6, 8
	511-624-405	Air Pressure Switch .75" W.C.	Tri-Delta	PPS10171-3031	7
5	381-356-578	24 Volt Step Down Transformer, 40 VA	Honeywell	AT140B-1297	All
N/S	590-317-650	Air Pressure Switch Tubing, Red, .12 ID Silicone, 17", To Collector Hood	Manufacturer Rubber Supply		All
	590-317-651	Air Pressure Switch Tubing, White, .12 ID Silicone, 19" To Transition Box	Manufacturer Rubber Supply		All
3	381-330-012	Ignition Control Module Includes Limit Control	U/T	1135-615	All
N/S	381-356-577	Boiler Temperature Sensor, ½" N.P.T	Tasseron	TSD01BW-R	All
	381-356-586	Outdoor Temperature Sensor Kit - (Includes Sensor, Wire Harness, and Instructions)			All
	381-356-585	Zone Interface Harness Kit - (Includes Wire Harness, Cable Clamp, and Instructions)			All
	510-811-260	Natural To LP Conversion Kit CGi			25
	510-811-262				3 & 5
	510-811-264				4
	510-811-266				6
	510-811-268				7 & 8
	510-811-261	LP To Natural Conversion Kit CGi			25
	510-811-263				3 & 5
	510-811-265				4
	510-811-267				6
	510-811-269				7 & 8