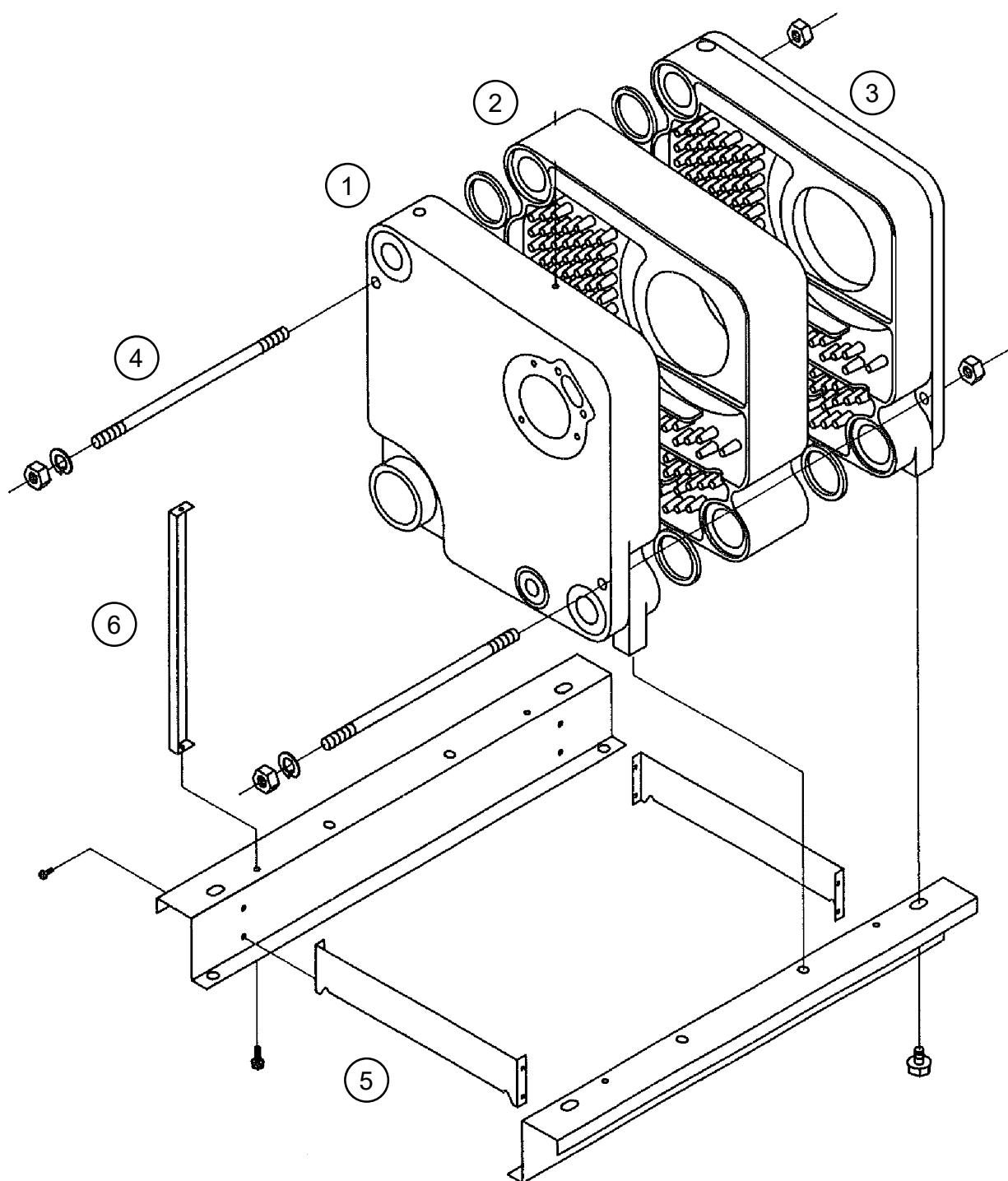


GV - Series 1 & 2 Section Assembly



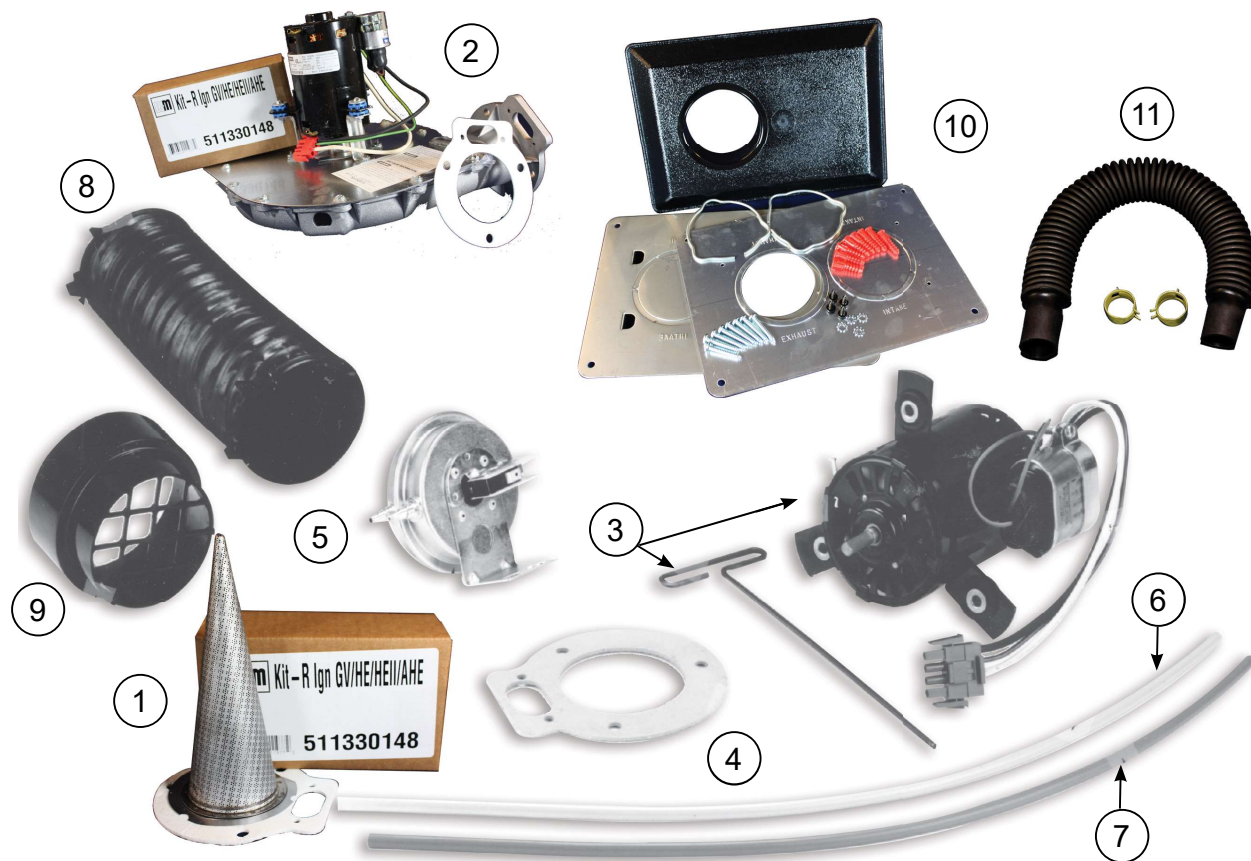
GV - Series 1 & 2 Section Assembly Parts

Fig. No.	Part No.	Description	Series No.	Model
N/S	322-200-240	Section Assembly (Repair Kit Required) See Note 1	1,2	GV-3
	322-200-245		1,2	GV-4
	322-200-250		1,2	GV-5
	322-200-255	Section Assembly, GV-6 (Repair Kit Required)	1,2	GV-6
	382-200-390	Repair Kit For Replacing Entire Block (Includes: Water Tubing-Pump to Return, 1" N.P.T. Male Adapters, Blower Flange Gasket, Igniter and Gasket, Screws, Studs, Nuts, Washers)	2	All
	382-200-461	Repair Kit For Replacing Entire Block (Includes: Water Tubing-Pump to Return, 1" N.P.T. Male Adapters, Blower Flange Gasket, Igniter and Gasket, Screws, Studs, Nuts, Washers)	1	
1	312-200-140	Front Section 3914 (Repair Kit Required)	2	
2	312-200-110	Intermediate Section 3915 (Repair Kit Required)	1,2	
3	312-200-130	Back Section 3918 (Repair Kit Required)	1,2	
N/S	382-200-300	Repair Kit, Front Section (Includes: Square Cut Seals, Silicone Sealant, Tie Rod Washers, Water Tubing-Pump to Return, 1" N.P.T. Male Adapters, Blower Flange Gasket, Igniter, Igniter Gasket, Screws, Studs, Washers, Nuts)	1,2	
	382-200-305	Repair Kit, Intermediate/ Back Sections (Includes: Square Cut Seals, Silicone Sealant, Tie Rod Nuts, Tie Rod Washers) 1 Kit Per Joint	1,2	
4	560-234-499	7/16" Tie Rod Without Nut (2 Per Boiler): (10-1/2")	1,2	GV-3
	560-234-525	7/16" Tie Rod Without Nut (2 Per Boiler): (14")	1,2	GV-4
	560-234-503	7/16" Tie Rod Without Nut (2 Per Boiler): (18")	1,2	GV-5
	560-234-504	7/16" Tie Rod Without Nut (2 Per Boiler): (21")	1,2	GV-6
	561-928-235	Regular Hex Nut 7/16" (2 Per Tie Rod)	2	
	562-248-684	Washer, Medium Plain Split Lock 7/16 (1 Per Tie Rod)	1,2	
5	452-100-080	Base Rail Brace	1,2	
6	452-100-111	Blower Housing Support	1,2	
N/S	592-002-029	Touch Up Paint - Gold - Low E 4.5oz Can		All

Note 1:

Series 1 block assembly for GV boilers no longer available. Series 2 block can be used on Series 1 boiler. Only difference is bypass tapping on top of front section is 3/4" on series 2 block and 1/2" on series 1 block. Use 3/4" x 1/2" bushing and/or see Tech Bulletin SB0401R1 at our web site, www.weil-mclain.com.

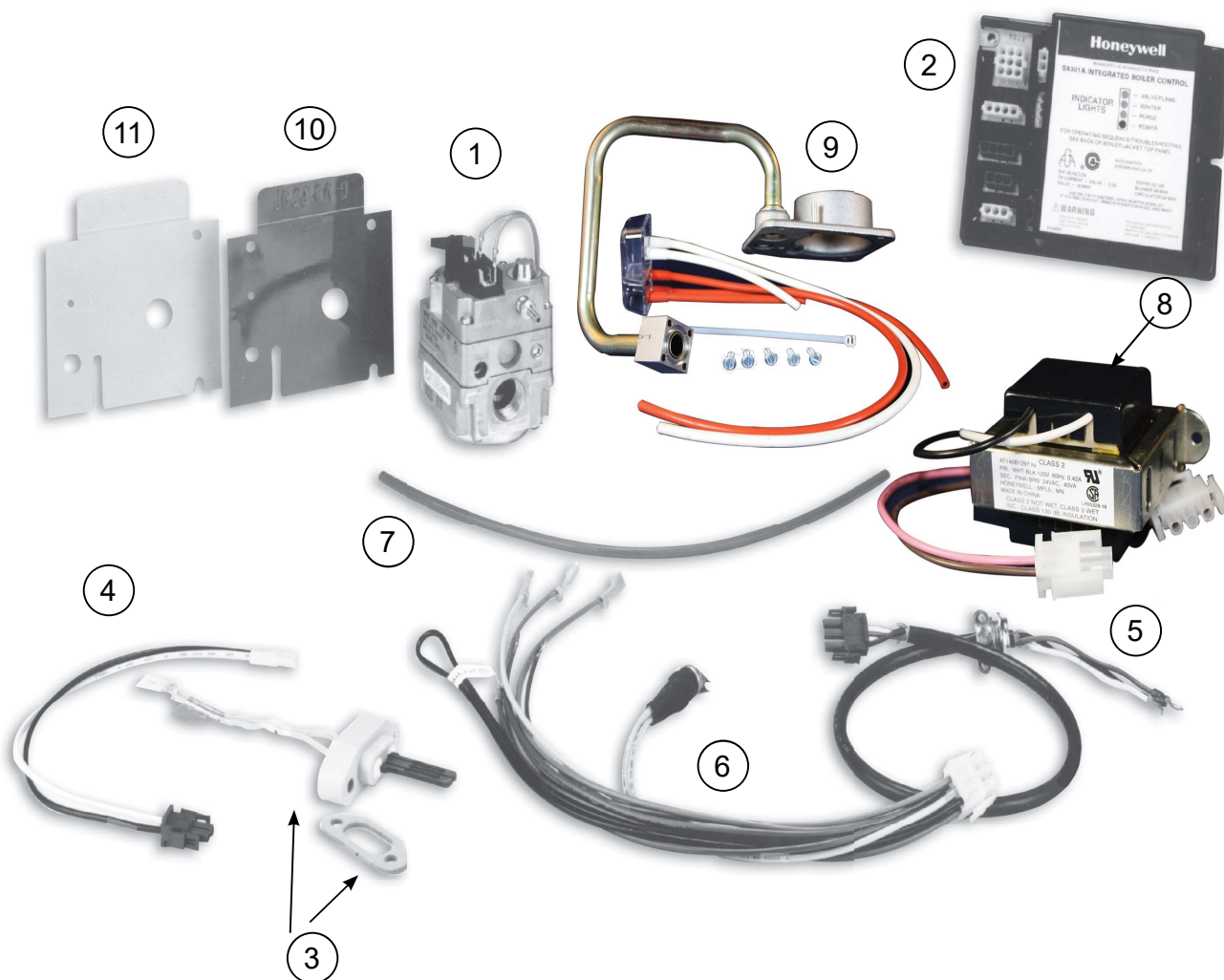
GV - Series 1 & 2 Blower Assembly



GV - Series 1 & 2 Blower Assembly Parts

Fig. No.	Part No.	Description	Mfr.	Mfr's Part No.	Model
1	382-200-320	Burner Replacement Kit (Includes: Burner Cone And Ring Assembly, Blower Flange Gasket, Igniter, Igniter Gasket, Igniter Screws and Washers)			GV-3
	382-200-325				GV-4
	382-200-330				GV-5
	382-200-335				GV-6
2	382-200-340	Blower Assembly Replacement Kit (Includes: Blower Housing Assembly, Blower Motor With Mounting Brackets, Magnetic Washer, Blower Flange Gasket, Igniter, Igniter Gasket, Screws and Washers)			
3	382-200-345	Blower Motor Replacement Kit (Includes: Blower Motor, Motor Mount Grommets, Screws, Lock Nuts, 9" Tee Handle Allen Wrench)	Fasco	7162-2941	
4	590-317-610	Blower Flange Gasket			
N/S	590-317-599	Igniter Gasket			
5	511-624-520	Pressure Switch (0 to 5,500 ft. Elevation) 1.4" W.C.	Honeywell	IS20292-5426	
	382-200-317	Pressure Switch Kit (5,500 ft. to 10,000 ft. Elevation) 1.25" W.C.	Honeywell	IS20292-5477	
6, 7	382-200-409	Sense Line Condensate Kit (Includes: 2 White Pressure Switch Tubes, 3 Red Pressure Switch Tubes and Plastic Condensate Trap)			
8	382-200-315	Inlet Air Hose Replacement Kit (Includes: 13" Black Flexible Intake Hose with Clamps)			
9	382-200-310	Inlet Air Fitting, Plastic, with Grill			
N/S	382-200-350	Vent Ell Replacement Kit, Stainless Steel (Includes: Vent Ell With Drain Barb, Sealant, Hose Clamp Screws and Instructions)			
10	382-200-430	Intake/Exhaust Termination Kit (Includes: Black Plastic Intake/Exhaust Cap, Mounting And Backing Plate, Hardware, and Instructions)			
N/S	699-999-021	Vent Starter/Termination Retrofit Kit (Includes: Stainless Vent Ell With Drain Barb, Standard Straight 3" Stainless Starter, Stainless Termination Coupling, High Temp Silicone, Black Plastic Intake/Exhaust Plate, Stainless Wall Mount Plate, Hardware and Instructions)	Saf-T-Vent		
11	382-200-385	Hose Trap Replacement Kit (Includes: 9.5" Flexible Drain Hose and 2 Clamps)			
N/S	382-200-406	Condensate Drain Line Check Valve Kit			All
	592-900-036	Anderol 465 1.7oz. Tube			All
	381-400-010	GV Bug Box - Instructions Included			All

GV - Series 1 & 2 Gas / Ignition Controls



GV - Series 1 & 2

Gas / Ignition Control Parts

Fig. No.	Part No.	Description	Mfr.	Mfr's Part No.	Model
1	382-200-410	Gas Valve Replacement Kit (Includes: Negative Regulation Gas Valve, Left Hand Thread Adapter for Outlet, Hand Valve, Mounting Bracket, 12 VDC, Wiring Harness With 24 Vac to 19-21 VDC Rectifier)	Honeywell	VK8115V-1176	
2	382-200-448	Gold Control Module Conversion Kit (Includes: Module, Circulator Harness, Temperature Sensor Jumper)	United Technology	1013-200	
3	511-330-148	Igniter Replacement Kit (Includes: Norton 271Y Igniter, Gasket and Screws)	Norton	271Y	
N/S	590-317-599	Igniter Gasket	Weil-McLain		
4	591-391-819	Wiring Harness – Control Module to Igniter	Weil-McLain		
5	591-391-821	Wiring Harness – Control Module to Junction Box	Weil-McLain		
6	591-391-820	Wiring Harness 9 Pin Connector, Control Module to T-Stat, Limit Switch, Pressure Switch, 24VAC Gas Valve, and Block Limit Switch. Used with White-Rodgers or Robertshaw Gas Valve	Weil-McLain		
N/S	591-391-919	Wiring Harness 9 Pin Connector, Control Module to T-Stat, Limit Switch, Pressure Switch, 19-21 VDC Gas Valve and Block Limit Switch. Used only with Honeywell VK8115V-1176 Gas Valve	Weil-McLain		
	591-391-902	Circulator Harness With Temperature Sensor Jumper - Included With 382-200-448 Conversion Kit			All
7	382-200-409	Pressure Switch Tubing – Replaced by Sense Line Condensate Kit (Includes: 2 White Pressure Switch Tubes, 3 Red Pressure Switch Tubes and Plastic Condensate Trap)			
8	511-842-370	24 volt Step Down Transformer, 40 VA	Honeywell	AT140B1297	
9	382-200-355	Gas/Air Manifold Assembly (Includes: Manifold, Die Casting, Hose Barbs, Left Hand Threaded Fitting for Gas Valve)	Weil-McLain		
10	510-811-600	Natural to Propane Conversion Kit (Includes: Propane Orifice Plate, label)	Weil-McLain		GV-3
	510-811-605				GV-4
	510-811-610				GV-5
	510-811-615				GV-6
11	510-811-620	Propane to Natural Conversion Kit (Includes: Natural Orifice Plate, label)	Weil-McLain		GV-3
	510-811-625				GV-4
	510-811-630				GV-5
	510-811-635				GV-6

GV - Series 1 & 2 Water Trim



GV - Series 1 & 2 Water Trim

Fig. No.	Part No.	Description	Mfr.	Mfr's Part No.
1	510-312-021	High Limit Temperature Control, SPST, Automatic Recycle, 140-220°F, Range 30°F Fixed Differential, ½" N.P.T. Brass Control Well, No Remote Capillary, Mounts Directly On Well.	Honeywell	L4080D-1228
2	383-500-095	ASME Pressure Relief Valve, 30 PSIG, ¾" N.P.T. Male Inlet, Brass, Side ¾" N.P.T. Female Outlet	Watts	M330
3	510-218-099	Combination Pressure-Temperature Gauge, 2½" Dial, 0-60 PSIG, 70-250°F, Short Shank, Back Connection, ¼" N.P.T.	Amekai	OS234-JDTW-002
4	511-210-423	Drain Valve, ¾" N.P.T., 1½" Shank, Brass	Weil-McLain	
5	511-405-113	Circulator, 1/25 HP, 120/60/1 Motor, 1,750 RPM, .75 Amps	Taco	007
6	590-317-535	Circulator Gasket, Diamond Universal (Two Required Per Circulator)	Weil-McLain	
7	381-354-525	Circulator Hardware Kit (Includes: 1 Flange, 2 Bolts, 2 Nuts, 1 Gasket, 1" N.P.T, Fits Taco Circulators)	Weil-McLain	
8	591-391-818	Wiring Harness, Control Module to Circulator	Weil-McLain	
9	Obsolete	Mixing Valve Series 2 (See Weil-McLain Technical Service Bulletin SB0401R1)		
10	Obsolete	Mixing Valve Repair Kit (See Weil-McLain Technical Service Bulletin SB0401R1)		
11	382-200-375	Block Temperature Switch Kit (Includes: Block Switch (350° Open, 250° Close and Mounting Bracket)		
12	510-148-567	Automatic Air Vent, Float Type, ⅛" N.P.T.	Taco	400-3
N/S	561-013-849	Reducing Coupling, ½" x ⅛" N.P.T. For Taco Air Vent	Weil-McLain	
13	510-632-088	Fill-Trol Diaphragm Expansion Tank, (Tank Only) with O-ring and Special Thread Connection To Fill Valve For GV 3 To 5	Amtrol	109
	510-632-089	Fill-Trol Diaphragm Expansion Tank, (Tank Only) with O-ring and Special Thread Connection To Fill Valve For GV-6	Amtrol	110
N/S	511-210-434	Fill Valve Angle Style-90 with Built-in Strainer, Pressure Reducer, Check Valve Requires User Provided Shut-Off Valve	Conbraco	MX3907
	382-200-420	Fill-Trol Package Tank Kit with Fittings – For GV-3 To 5	Amtrol	109
	382-200-425	Fill-Trol Package Tank Kit with Fittings – For GV-6	Amtrol	110
	560-742-938	Copper Return Bend, 1", Requires 2 – 1" N.P.T. X 1" Sweat Adapters Which May Be Obtained Locally	Weil-McLain	