

Nortec GSTC Series Parts List

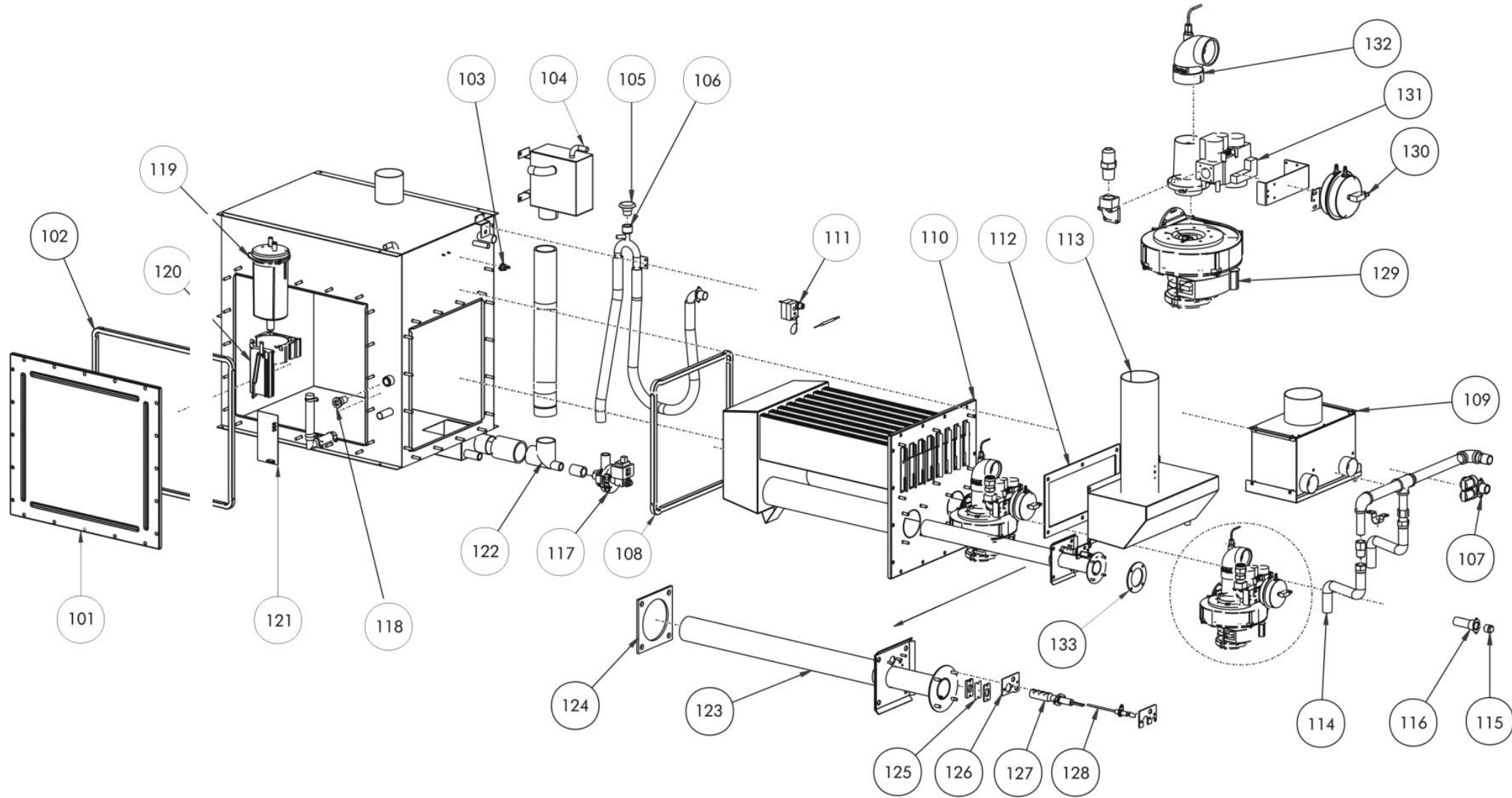


Figure 46: GS Series INDOOR Exploded View - Internal Component

Table 12: GS Series INDOOR Exploded View - Internal Components

#	Description	Part #	GS 100	GS 200	GS 300	GS 400	GS 500	GS 600
101	SP Sacrif. Anode Upgrade Kit,GS/SE,B-B+	2570309	1	1	1	1	1	1
	SP Clean-Out Door Kit,w/o Anode,GS,B/B+	2548607	1	1	2	2	3	3
	SP Sacrificial Anode Kit, GS/SE,B-B+	2575147	1	1	1	1	1	1
102	Gasket, Tank Cover Plate	2524361	1	1	2	2	3	3
103	Secondary Safety Switch	1504832	1	1	1	1	1	1
104	Fill Box	2526152	1	1	1	1	1	1
105	Vacuum Break Valve 1/2"npt	1505959	1	1	1	1	1	1
106	Retrofit Kit: P-Trap Assembly	2553825	1	1	1	1	1	1
107	SP Fill Valve, 10.0L/Min:0.35L/Min, Dual	2573528	1	1	1	1	1	1
108	Heat Exchanger Gasket							
	Single	2524405	1					
	Dual	2524403		1	2	2	3	3
109	Direct Vent Air Manifold	Contact Factory						
110	Heat Exchanger Replacement Kit							
	Mini	2528422	1					
	Single	2528423			1		1	
	Dual	2528424		1	1	2	2	3
111	Stack High Limit Switch	1506745	1	1	1	1	1	1
112	Exhaust Manifold Gasket							
	Single	2578291	1					
	Dual	2578290		1	2	2	3	3
113	Exhaust Manifold							
	GS 100	1505875	1					
	GS 200	1505861		1				
	GS 300/400	1505843			1	1		
	GS 500/600	1505828					1	1
114	Flexible Gas Hose with fittings	1505960	1	2	3	4	5	6
115	Auxiliary Drain Plug	1507043	1	1	1	1	1	1
116	Auxiliary Drain termination	2573309	1	1	1	1	1	1
117	Drain Pump 24v 60 Hz	1502644	1	1	1	1	1	1
118	Tank Thermal sensor	1506026	1	1	1	1	1	1
119	Float Chamber	2573513	1	1	1	1	1	1
120	Float Chamber Mounting Bracket	1113777	1	1	1	1	1	1
121	Float Board	2573846	1	1	1	1	1	1
122	Lower Mixing Box	1506749	1	1	1	1	1	1
123	Replacement Burner Ass'y							
	110 - 120V Models	2528416	1	2	3	4	5	6
	208-240V Models	1507669	1	2	3	4	5	6
124	Burner Plate Gasket	1505936	1	2	3	4	5	6
125	Sight Port Replacement kit	2528417	1	2	3	4	5	6

Table 12: GS Series INDOOR Exploded View - Internal Components - continued

#	Description	Part #	GS 100	GS 200	GS 300	GS 400	GS 500	GS 600
126	Igniter/flame sensor gasket	2549802	1	2	3	4	5	6
127	Hot Surface Igniter Replacement Kit							
	110 - 120V Models	2528418	1	2	3	4	5	6
	208-240V Models	1507695	1	2	3	4	5	6
128	Flame Sensor Replacement Kit	1507694	1	2	3	4	5	6
	Igniter/flame sensor Replacement Kit							
	110 - 120V Models	2528420	1	2	3	4	5	6
	208-240V Models	1507712	1	2	3	4	5	6
129	Combustion Blower							
	110 - 120V Models	2573844	1	2	3	4	5	6
	208-240V Models	2573845	1	2	3	4	5	6
130	Air Proving Switch	1504175	1	2	3	4	5	6
131	Gas Valve Assembly							
	Natural Gas	1507713	1	2	3	4	5	6
	Propane	1507714	1	2	3	4	5	6
132	Elbow Assembly for Air Intake	1504204	1	2	3	4	5	6
133	Burner/Blower Gasket	1708208	1	2	3	4	5	6
Not shown	Fan Board	1505689	1	1	2	2	3	3
Not shown	Igniter Jump Start Module	1506793	1	2	3	4	5	6
Not shown	Hose Replacement kit	1507696	1	1	1	1	1	1
Not shown	Flexible hose for Direct Vent	1502148	1	2	3	4	5	6
Not shown	Rod, Sacrificial Anode, MG 1" x 4"	2575147	1	1	1	1	1	1
Not shown	1/4" Tube for air proving (per inch)	1605227	Order (by foot) as required					

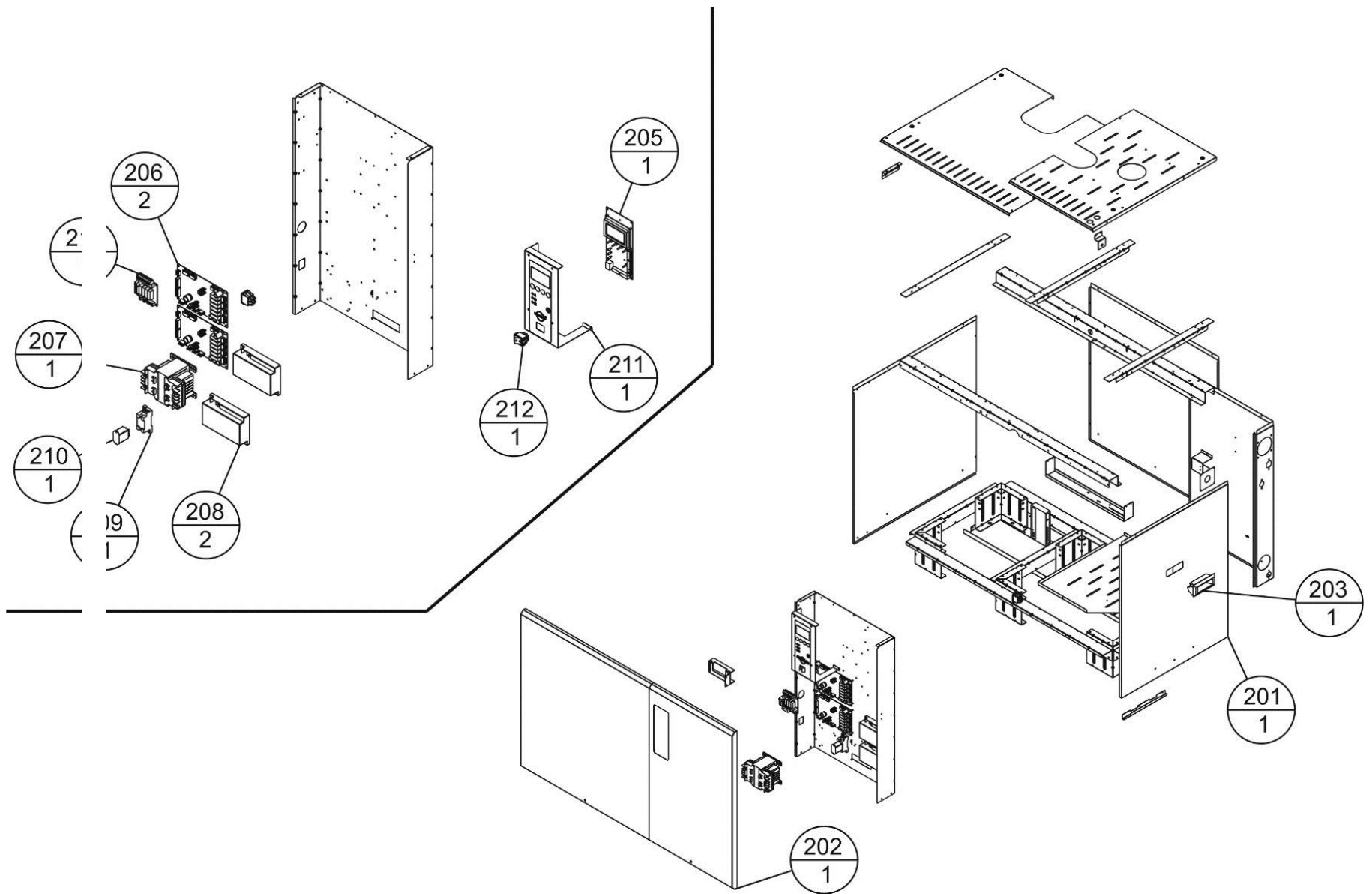


Figure 47: GS Series INDOOR Exploded View - Cabinetry

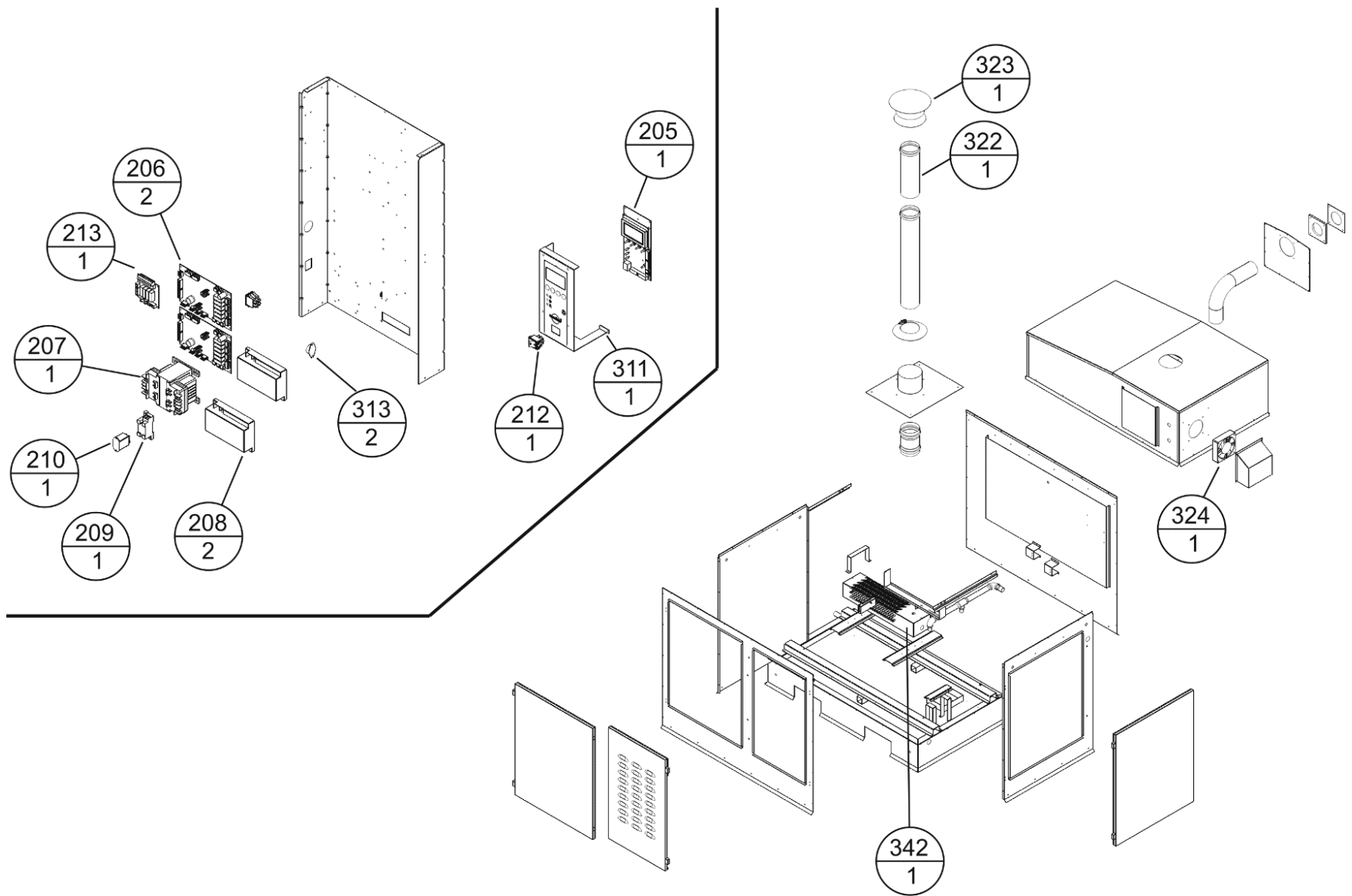


Figure 48: GS Series OUTDOOR Exploded View - Cabinetry

Table 14: GS Series OUTDOOR Exploded View - Cabinetry

#	Description	Part #	GS 100	GS 200	GS 300	GS 400	GS 500	GS 600	
205	GSTC Processor Board Replacement	2544252	1	1	1	1	1	1	
206	Driver board	2535504	1	1	1	1	1	1	
207	Primary Transformer								
	110 - 120V Models	2532672	1	1	1	1	1	1	
	208-240V Models	2532673	1	1	1	1	1	1	
	Fuse for Primary transformer, 6.25 Amp	2523526	1	1	1	1	1	1	
208	Ignition Control Module								
	110 - 120V Models	2525914	1	2	3	4	5	6	
	208-240V Models	1505987	1	2	3	4	5	6	
209	Relay Mount Socket	1703250	1	1	1	1	1	1	
210	Blower Relay	1453020	1	1	1	1	1	1	
213	Remote Fault Board	2522170	1	1	1	1	1	1	
<small>Not Shown</small>	Remote Fault Board ribbon cable	2522062	1	1	1	1	1	1	
<small>Not Shown</small>	Slotted wire duct	1506041	order by length required						
311	Display Panel w/keypad outdoor	2544255	1	1	1	1	1	1	
212	On-Off-Drain Switch	1453001	1	1	1	1	1	1	
313	Thermostat, On/Off, 80F	1508042	1	1	1	1	1	1	
323	Rain Cap								
	Mini	1508130	1						
	Single	1508129		1					
	Double	1507889			1	1			
	Triple	1507883					1	1	
324	Cooling Fan	1507891	1	1	1	1	1	1	
342	Pump House Heater 500 watts	1508039	1	1	2	2	3	3	