

## PARTS LIST

# GALAXY

## CAST-IRON GAS BOILERS

### GXHA Series Steam Models

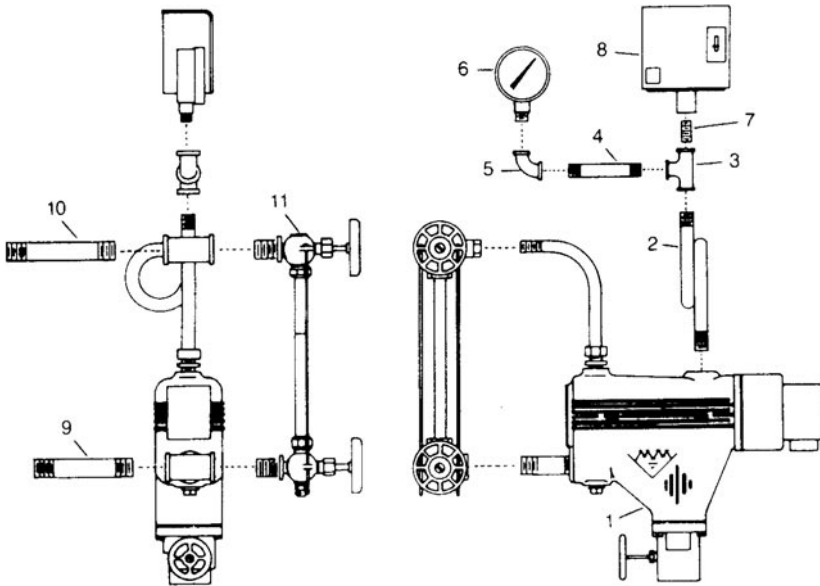
Ref	Description	GXHA-100	GXHA-120	GXHA-160	GXHA-200
1	Jacket Assembly:				
1A	Right side panel	412333	412333	412333	412333
1B	Left side panel	412334	412334	412334	412334
1C	Back side panel	412335	412335	412336	412337
1D	Front side panel	412330	412330	412331	412332
1E	Control panel	412327	412327	412328	412329
1F	Top side panel	412339	412339	412340	412341
2	Gas manifold	410844	410844	410845	410846
	Main Burner Orifice:				
3	Natural Gas	411869	411869	411869	411869
	LP Propane Gas	410825	410825	410825	410825
4	Burner	410508	410508	410508	410508
4A	Burner with Pilot Bracket	410479	410479	410479	410479
5	Burner clip	410509	410509	410509	410509
7A	Pilot tube 1/4	410530	410530	410530	410530
	Pilot fitting 1/4	411768	411768	411768	411768
7D	Access Door	410754	410754	410755	410756
8	Base Assembly:				
8A	Base Assembly with insulation	412604	412604	412605	412606
8B	Burner MTG Panel	410744	410744	410745	410746
9	Heat Exchanger	402063	402063	402064	402065
9B	Baffle (flat)	411901	—	—	—
10	Nipple 3/4	651331000	651331000	651331000	651331000
11	Steam safety valve	400107	400107	400107	400107
12	Tankless coil w/gasket-steam	402060	402060	402060	402060
12	Tankless cover plate	400113	400113	400113	400113
13	Blank plug 1/2	400239	400239	400239	400239
14	Well	410569	410569	410569	410569
15	"J" Bolt	400148	400148	400148	400148
16	Wing nut	400147	400147	400147	400147
17	Draft diverter front Sub-Assy	412321	412373	412322	412323
18	Draft diverter rear Sub-Assy	412316	412374	412317	412318
19	Fiberglass rope	403254	403254	403254	403254
20	Coupling	90220105	90220105	90220105	90220105
21	Blocked vent safety switch	460533	460533	460533	460533
22	Roll-out safety switch	411883	411883	411883	411883
23	Roll-out switch bracket	411894	411894	411894	411894

For intermittent ignition, see IID Parts List on page 3.

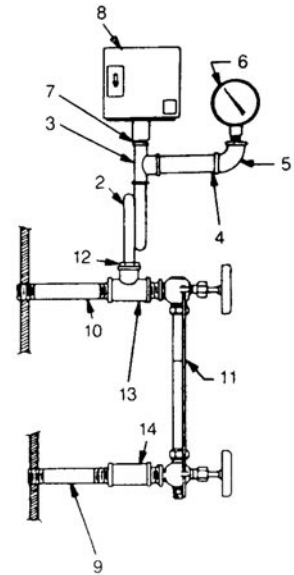
NOTE: When ordering, please specify boiler model number, serial number and gas by name: "Natural" or "Propane". Refer to page 4 for exploded view of boiler.

# STEAM CONTROLS ASSEMBLY AND PARTS LIST

WHEN EQUIPPED WITH McDONNELL & MILLER L.W.C.O.



WHEN EQUIPPED WITH ELECTRONIC L.W.C.O.



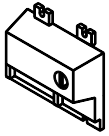
WHEN EQUIPPED WITH McDONNELL & MILLER L.W.C.O.  
(Package part no. 411956)

WHEN EQUIPPED WITH ELECTRONIC L.W.C.O.  
(Package part no. 411957)

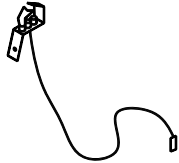
ITEM NO.	DESCRIPTION	PART NO.
1	Low water cutoff*, McDonnell & Miller 67-SF	400-116
2	Syphon	400-222
3	Tee 1/4" x 1/4" x 1/4"	400-223
4	Nipple 1/4" x 2 1/2"	400-224
5	Elbow 1/4" x 90°	400-232
6	Pressure Gauge	910374051
7	Close Nipple 1/4"	400-240
8	Pressuretrol	400-117
9	Nipple 1/2" x 5 1/2"	410-849
10	Nipple 1/2" x 6"	410-850
11	Water level gauge (no provision for tankless)	402-0362
11	Water level gauge (tankless or provision for tankless)	402-0361

ITEM NO.	DESCRIPTION	PART NO.
1	Low water cutoff, electronic (not shown)	410-859
2	Syphon	400-222
3	Tee 1/4" x 1/4" x 1/4"	400-223
4	Nipple 1/4" x 2 1/2"	400-224
5	Elbow 1/4" x 90°	400-232
6	Pressure Gauge	910374051
7	Close Nipple 1/4"	400-240
8	Pressuretrol	400-117
9	Nipple 1/2" x 2 3/4"	410-816
10	Nipple 1/2" x 2 1/2"	410-812
11	Water level gauge (no provision for tankless)	402-0362
12	Reducing bushing 1/2" x 1/4"	410-811
13	Tee 1/2"	410-739
14	Coupling 1/2"	411-859

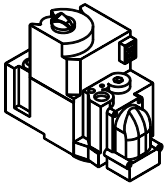
GALAXY-GXHA SERIES  
Intermittent Ignition (IID)  
Parts List



IGNITION CONTROL



IGNITION PILOT W/WIRE



GAS VALVE

DESCRIPTION	PART #	APPLICATION
Gas valve-natural gas Honeywell No. VR8204A 1/2" x 3/4"	411864	GXHA-100 through GXHA-160
Gas valve-natural gas Honeywell No. VR8304M 1/2" x 3/4"	411927	GXHA-200
Gas valve-L.P.propane gas Honeywell No. VR8304M 1/2" x 3/4"	411928	All propane gas boiler sizes
Ignition control-natural gas Honeywell No. S8600M-3001 or Ignition control-natural gas UT1003-621A	412807 412101	All natural gas boiler sizes All natural gas boiler sizes
Ignition control-propane gas Honeywell No. S8600H-3002 or Ignition control-propane gas UT1003-624A	412808 412104	All propane gas boiler sizes All propane gas boiler sizes
Electric ignition pilot: *Honeywell Q3451B-1004-natural gas *Honeywell Q3451B-propane gas	412075 412067	All natural gas boiler sizes All propane gas boiler sizes

\*Includes ignition wire

