

SELECTION CHART TYPE G LOCKWOOD BOILER FEED SYSTEM

BOILER HP	PUMP GPM		PUMP DISCHARGE PRESSURE (PSIG)						TANK CAP. (GALLONS)	MAKE-UP VALVE
			25	75	100	125	150	200		
40	6	MODEL NO. PUMP NO. MOTOR HP	GC1 AG03 1/3	GC2 AG07 3/4	GC3 AG09 1	GC4 AG11 1-1/2	GC5 AG13 1-1/2	GC6 AG17 2	35	1/2" MECH.
60	9	MODEL NO. PUMP NO. MOTOR HP	GE1 AG03 1/3	GE2 AG08 1	GE3 AG11 1-1/2	GE4 AG13 1-1/2	GE5 AG17 2	GE6 AG21 3	60	1/2" MECH.
80	11	MODEL NO. PUMP NO. MOTOR HP	GF1 CG03 1/2	GF2 CG07 1-1/2	GF3 CG09 1-1/2	GF4 CG11 2	GF5 CG13 3	GF6 CG17 3	100	1/2" MECH.
100	14	MODEL NO. PUMP NO. MOTOR HP	GF7 CG03 1/2	GF8 CG07 1-1/2	GF9 CG09 1-1/2	GF10 CG12 2	GF11 CG15 3	GF12 CG19 3	100	1/2" MECH.
125	18	MODEL NO. PUMP NO. MOTOR HP	GF13 CG03 1/2	GF14 CG09 1-1/2	GF15 CG11 2	GF16 CG15 3	GF17 CG17 3	GF18 EG16 5	100	1/2" MECH.
150	21	MODEL NO. PUMP NO. MOTOR HP	GG1 EG03 1	GG2 EG06 2	GG3 EG09 3	GG4 EG11 5	GG5 EG13 5	GG6 EG16 5	180	3/4" MECH.
200	28	MODEL NO. PUMP NO. MOTOR HP	GG7 EG03 1	GG8 EG07 2	GG9 EG10 3	GG10 EG12 5	GG11 EG14 5	GG12 EG18 7-1/2	180	3/4" MECH.
250	35	MODEL NO. PUMP NO. MOTOR HP	GH1 JG02-F 1-1/2	GH2 JG04-F 3	GH3 JG05-F 5	GH4 JG07-F 5	GH5 JG08-F 7-1/2	GH6 JG10-F 7-1/2	250	3/4" ELECT.
300	42	MODEL NO. PUMP NO. MOTOR HP	GJ1 JG02-F 1-1/2	GJ2 JG04-F 3	GJ3 JG06-F 5	GJ4 JG07-F 5	GJ5 JG08-F 7-1/2	GJ6 JG12-F 10	350	3/4" ELECT.
350	48	MODEL NO. PUMP NO. MOTOR HP	GJ7 JG02-F 1-1/2	GJ8 JG05-F 5	GJ9 JG06-F 5	GJ10 JG08-F 7-1/2	G11 JG09-F 7-1/2	GJ12 JG12-F 10	350	3/4" ELECT.
400	56	MODEL NO. PUMP NO. MOTOR HP	GK1 OG01-F 2	GK2 OG03-F 5	GK3 OG04-F 7-1/2	GK4 OG05-F 10	GK5 OG06-F 10	GK6 OG08-F 15	500	1" ELECT.
500	70	MODEL NO. PUMP NO. MOTOR HP	GK7 OG02-F 5	GK8 OG03-F 5	GK9 OG04-F 7-1/2	GK10 OG06-F 10	GK11 OG07-F 15	GK12 OG08-F 15	500	1" ELECT.
600	83	MODEL NO. PUMP NO. MOTOR HP	GK13 OG02-F 5	GK14 OG04-F 7-1/2	GK15 OG05-F 10	GK16 OG06-F 10	GK17 OG07-F 15	GK18 OG09-F 15	500	1" ELECT.

DESIGN SELECTION

SIMPLEX: one pump system to serve one boiler.

DUPLEX: two pump system to serve one boiler (with one stand-by pump); or two boilers (with one pump per boiler). If system is to serve two boilers: select pumps for individual boiler size, and select tank and make-up valve for total boiler load.

TRIPLEX: three pump system to serve two boilers (with one stand-by pump); or three boilers (with one pump per boiler). Select pumps for individual boiler size, and select tank and make-up valve for total boiler load.

HOW TO ORDER (typical example)

1 -MODEL GC5 LOCKWOOD DUPLEXSYSTEM: AG13 460/3/60 ODP WITH _____

QTY. _____

MODEL NO. _____

SPECIFY simplex/duplex/triplex/etc. _____

PUMP MODEL NO. _____

VOLTAGE AND PHASE _____

MOTOR ENCLOSURE _____

OPTIONS/ACCESSORIES _____