

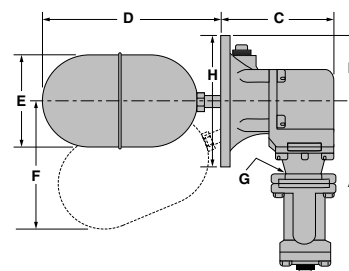
Series 21

Make-Up Water Feeder

-



Series 21

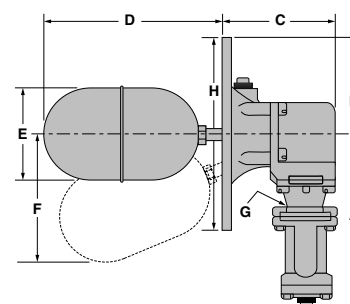


A	B	C	D	E	F	G NPT	H
8½ (216)	3⅝ (84)	5⅝ (143)	8⅓ (224)	4¾ (121)	6¼ (159)	¾	7⅜ (186)

- For boiler receiver tanks
- Direct mounting eliminates need for equalizing connections
- Proportional feed action
- Mounting Flange – six $1\frac{17}{32}$ " (13.5mm) bolt holes on a $8\frac{1}{2}$ " (216mm) bolt circle
- Soft seat provides positive seal
- Maximum water supply pressure 150 psi (10.5 kg/cm²)
- Maximum inlet water temperature 120°F (49°C)
- Maximum vessel pressure 35 psi (2.5 kg/cm²)



Series 221



A	B	C	D	E	F	G NPT	H
8½ (216)	4 ¹¹ / ₁₆ (84)	5 ⁵ / ₈ (143)	8 ¹³ / ₁₆ (224)	4 ³ / ₄ (121)	6 ¹ / ₄ (159)	³ / ₄ (20)	9½ (241)

CAPACITY CURVE

CAPACITY		BOILER	
kg/hr.	lbs./hr.	gpm (lpm)	hp (Kilowatts)
(7258)	16,000	32 (121.12)	464 (454)
(6804)	15,000	30 (113.55)	435 (4264)
(6350)	14,000	28 (105.98)	406 (3980)
(5897)	13,000	26 (98.41)	377 (3696)
(5443)	12,000	24 (90.84)	348 (3411)
(4990)	11,000	22 (83.27)	319 (3127)
(4536)	10,000	20 (75.70)	290 (2843)
(4082)	9,000	18 (68.13)	261 (2559)
(3629)	8,000	16 (60.56)	232 (2274)
(3175)	7,000	14 (52.99)	203 (1990)
(2722)	6,000	12 (45.42)	174 (1706)
(2268)	5,000	10 (37.85)	145 (1421)
(1814)	4,000	8 (30.28)	116 (1137)
(1361)	3,000	6 (22.71)	87 (853)
(907)	2,000	4 (15.14)	58 (569)
(454)	1,000	2 (7.57)	29 (284)
(0)	0	0	0

psi 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

(kg/cm²) (0) (0.7) (1.4) (2.1) (2.8) (3.5) (4.2) (4.9) (5.6) (6.3) (7.0) (7.7) (8.4) (9.1) (9.8) (10.5)

Model Number	Part Number	Description	Weight lbs. (kg)
21	126400	Make-up water feeder	15.3 (6.9)
221	126600	Make-up water feeder	21.3 (9.7)