

AGC PROBLEM

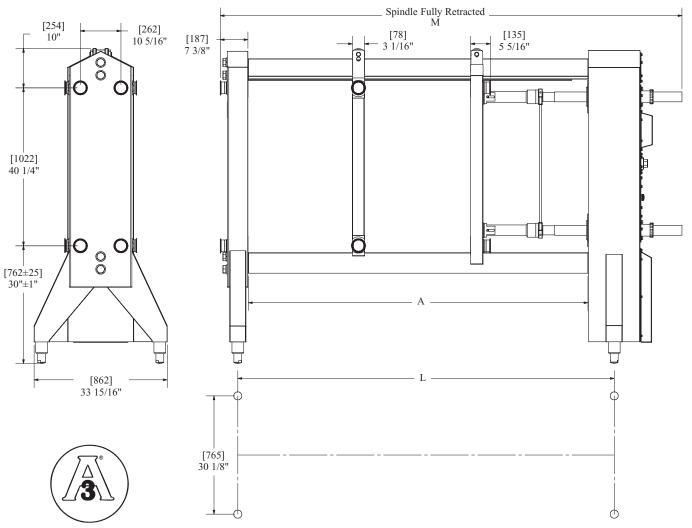
PLATE HEAT EXCHANGER FRAME

"Building the best, servicing the rest" ...



Improved Entrance Area





This drawing is the confidential property of AGC HEAT TRANSFER and it must not be reproduced in any form without written consent

GENERAL INFORMATION			
Plate and Gasket Weight:	5.8 lbs 316 S.S. / 2.63 kg 3.1 lbs Titanium / 1.40 kg		
Plate Capacity:	0.32 US Gallons / 1.21 liter		
Heat Transfer Area:	3.75 ft² / 0.348 m²		
Plate Thickness:	0.7 mm 316 S.S.		
	0.6 mm Titanium		
Frame Weight: (according to size)	3450 - 3970 lbs / 1565-1801 kg		
Standard Frame Connections:	3" Sanitary Clamp		
Terminal Connections:	3" Sanitary Clamp		
Terminal Weight:	275 lbs / 145kg		

FRAME SIZE	BALL FOOT CENTERS [L]	RAIL LENGTH [A]	FULLY OPEN [M]
1	55 ⁵ /8" [1413]	46 ¹ /2" [1181]	88 ¹ / ₂ " [2248]
2	68 ⁵ /8" [1743]	59 ¹ / ₂ " [1511]	101 ¹ /2" [2578]
3	79 ³ /8" [2016]	70 ¹ /4" [1784]	112 ¹ /4" [2851]
4	88 ³ /8" [2245]	79 ¹ / ₄ " [2013]	121 ¹ /4" [3080]
5	95 ⁷ /8" [2435]	86 ³ /4" [2203]	128 ³ /4" [3270]
6	1021/2" [2604]	933/8" [2372]	135 ³ /8" [3439]
7	109 ¹ /8" [2772]	100" [2540]	142" [3607]
8	114 ⁵ /8" [2911]	105 ¹ /2" [2680]	147 ¹ /2" [3747]
9	120 ¹ /8" [3051]	111" [2819]	153" [3886]
10	129 ¹ /8" [3280]	120" [3048]	162" [4115]
11	139 ¹ /8" [3534]	130" [3302]	172" [4369]

Dimensions not to be used for construction



Western

9109 SE 64th Ave. Portland, OR 97206 503.774.7342 800.715.8820 FAX 503.774.2550

Central

8400 Lakeview Pkwy. Suite 700 Pleasant Prairie, WI 53158 847.301.6890 888.489.8820

Eastern

10129 Piper Lane Bristow, VA 20136 703.257.1660 800.825.8820 FAX 703.330.7940



