



# Submittal Data Information

100-3.2

## Heat Motor Zone Valves

Effective: March 3, 2008

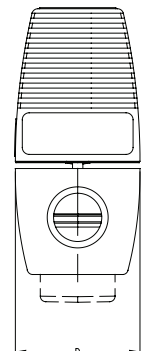
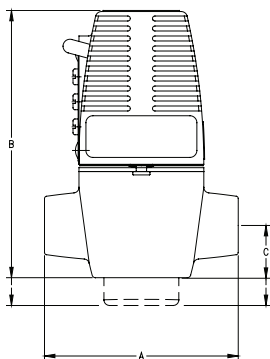
Supersedes: October 15, 2003

Job: \_\_\_\_\_ Engineer: \_\_\_\_\_ Contractor: \_\_\_\_\_ Rep: \_\_\_\_\_

ITEM NO.	MODEL NO.

Dimensions & Weights												
Models	Connection	Style	A		B		C		D		Ship Wt.	
			in.	mm.	in.	mm.	in.	mm.	in.	mm.	Lbs.	Kg.
555	1/2" Sweat	2-Way	3 1/16"	78	5 3/8"	136	1 9/16"	40	2"	51	2 1/4	1.0
556	3/4" Sweat	2-Way	3 3/8"	86	5 3/8"	136	1 9/16"	40	2"	51	2 1/4	1.0
557	1" Sweat	2-Way	3 5/8"	92	5 3/8"	136	1 9/16"	40	2"	51	2 1/4	1.0
5101G	3/4" Threaded	2-Way	3 3/8"	86	5 3/8"	136	1 9/16"	40	2"	51	2 1/4	1.0
556G	3/4" Sweat	2-Way	3 3/8"	86	5 3/8"	136	1 9/16"	40	2"	51	2 1/4	1.0
557G	1" Sweat	2-Way	3 5/8"	92	5 3/8"	136	1 9/16"	40	2"	51	2 1/4	1.0
560	1/2" Sweat	3-Way	3 1/16"	78	5 11/16"	144	1 13/16"	46	2"	51	2 1/4	1.0
561	3/4" Sweat	3-Way	3 3/8"	86	5 7/8"	149	2"	51	2"	51	2 1/4	1.0
562	1" Sweat	3-Way	3 5/8"	92	6"	152	2 1/8"	54	2"	51	2 1/4	1.0
570	1/2" Sweat	2-Way	3 1/16"	78	4 13/16"	122	15/16"	24	2"	51	2 1/4	1.0
571	3/4" Sweat	2-Way	3 3/8"	86	4 13/16"	122	15/16"	24	2"	51	2 1/4	1.0
572	1" Sweat	2-Way	3 5/8"	92	4 13/16"	122	15/16"	24	2"	51	2 1/4	1.0
573	1 1/4" Sweat	2-Way	3 7/8"	98	4 13/16"	122	15/16"	24	2"	51	2 1/4	1.0

Models	Electrical			Performance							Materials of Construction		
	Volts	Hz	Amps	Normal Flow Ranges (GPM)	Cv	Equiv. Ft. of Pipe	Min. Fluid Temp. (°F)	Max. Fluid Temp. (°F)	Max. Working Pressure (psi)	Pump Head Ft. of Water	Body	Stem / Seal	Seat Assy.
555	24	60	0.9	1 - 4 1/2	4.2	10	40°	240°	125	150	Bronze	Bellows	Brass / Eng. Polymer
556	24	60	0.9	4 1/2 - 6	6.1	20	40°	240°	125	150	Bronze	Bellows	Brass / Eng. Polymer
557	24	60	0.9	6 - 10	7.0	60	40°	240°	125	150	Bronze	Bellows	Brass / Eng. Polymer
5101G	24	60	0.9	4 1/2 - 6	6.1	20	40°	240°	125	150	Bronze	O-Ring Gland	Silicone Bronze
556G	24	60	0.9	4 1/2 - 6	6.1	20	40°	240°	125	150	Bronze	O-Ring Gland	Silicone Bronze
557G	24	60	0.9	6 - 10	7.0	60	40°	240°	125	150	Bronze	O-Ring Gland	Silicone Bronze
560	24	60	0.9	1 - 4 1/2	4.2	10	40°	240°	125	65	Bronze	Bellows	Brass / Eng. Polymer
561	24	60	0.9	4 1/2 - 6	6.1	20	40°	240°	125	65	Bronze	Bellows	Brass / Eng. Polymer
562	24	60	0.9	6 - 10	7.0	60	40°	240°	125	65	Bronze	Bellows	Brass / Eng. Polymer
570	24	60	0.9	1 - 4 1/2	4.2	10	40°	240°	125	65	Bronze	Bellows	Brass / Eng. Polymer
571	24	60	0.9	4 1/2 - 6	6.1	20	40°	240°	125	65	Bronze	Bellows	Brass / Eng. Polymer
572	24	60	0.9	6 - 10	7.0	60	40°	240°	125	65	Bronze	Bellows	Brass / Eng. Polymer
573	24	60	0.9	10 - 16	7.2	130	40°	240°	125	65	Bronze	Bellows	Brass / Eng. Polymer



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Printed in USA

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