

CALTHERM MEGA – BV125

PROJECT

Representative: _____

Project: _____

Date Submitted: _____

Submitted by: _____

Date Approved: _____

Approved by: _____

Model Number: _____

Quantity: _____

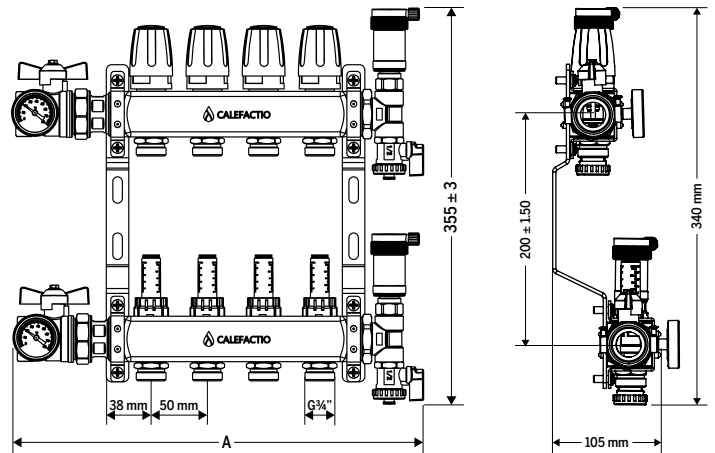
DESCRIPTION

Headers inlet/outlet : 1½"

Headers are offered in 9 models (2 to 12 loops) with a maximum flowrate of 25.2 gallons per minute (GPM). They come in pair and the kit includes stainless steel supply and return headers, isolating valve, wall support, flowmeter, surface thermometer (0-80°C), air purger and drain. The integrated flowmeters allow the user to adjust the flow easily in each loop. Circuit isolation valves are also compatible with 24V actuators from Calefactio (#AC24VNC). Calefactio's stainless steel manifold kit is delivered pre-assembled and ready to install.

Model#*	Loops	Maximum Flow Rate		Width (A)		Weight	
		LPM	GPM	in	mm	lb	kg
MAN2-M150SS-BV125	2	15,9	4,2	11¾	289	12,4	5,6
MAN4-M150SS-BV125	4	31,8	8,4	15⅝	389	14,8	6,7
MAN6-M150SS-BV125	6	47,7	12,6	19¼	489	17,2	7,8
MAN7-M150SS-BV125	7	55,3	14,7	21¼	539	18,4	8,3
MAN8-M150SS-BV125	8	63,6	16,8	23⅜	589	19,6	8,9
MAN9-M150SS-BV125	9	71,5	18,9	25⅝	639	23,0	10,4
MAN10-M150SS-BV125	10	79,5	21	27⅝	689	21,8	9,9
MAN11-M150SS-BV125	11	87,4	23,1	29⅞	739	23,0	10,4
MAN12-M150SS-BV125	12	95,4	25,2	31⅞	789	24,2	11,0

*Caltherm Mega's body is offered in 1½ in. BV125 suffix means that it is connected to the system through a 1¼ in ball valve while suffix BV150 is connected to the system through a 1½ in ball valve.



TYPICAL SPECIFICATIONS

Furnish and install a Caltherm Mega header of _____ loops, model MAN_____ -M150SS-BV125 from Calefactio. The header must be made of stainless steel and come with a drain and vent assembly as well as an isolating valve assembly equipped with surface thermometers. Circuit isolation valves must be compatible with Calefactio's actuator model #AC24NC. The flow rate must be individually adjustable for each loop by rotating the balancing valve clockwise or counterclockwise and each circuit must be able to be isolated with the isolating valve. The manifolds must have 1¼" FNPT connections.

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