



Thermaflo offers six different sizes of collector in two series; AE and MSC.

- The minimum and maximum flow rates are based on a minimum of 8⁰F rise in temperature across the collector and 20⁰ ΔT maximum.
- The recommended flow rate is based on one panel and should be multiplied by the number of panels in the bank not to exceed eight panels per bank.

MODEL #	Max # of Collectors Per Bank	Fluid Capacity	BTU's* Per Day	Recommended Flow Rate, GPM	Min Flow Per Panel, GPM	Max Flow Per Panel, GPM
AE-21	8	0.70	21,000	1	0.42	1.05
AE-24	8	0.76	24,000	1	0.48	1.20
AE-26	8	0.90	26,000	1.25	0.52	1.30
AE-28	8	0.96	28,000	1.25	0.56	1.40
AE-32	8	1.05	32,000	1.25	0.64	1.60
AE-40	8	1.22	40,000	1.5	0.80	2.00
MSC-21	8	0.70	21,000	1	0.42	1.05
MSC-24	8	0.76	24,000	1	0.48	1.20
MSC-26	8	0.90	26,000	1.25	0.52	1.30
MSC-28	8	0.96	28,000	1.25	0.56	1.40
MSC-32	8	1.05	32,000	1.25	0.64	1.60
MSC-40	8	1.22	40,000	1.5	0.80	2.00

*Btu's are based on testing through FSEC in Low Temperature (95°F) application.