

CDU Solutions to keep your mission-critical data center operational

Providing cost-effective, efficient, and space-saving solutions that reduce water waste while limiting maintenance



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Operation

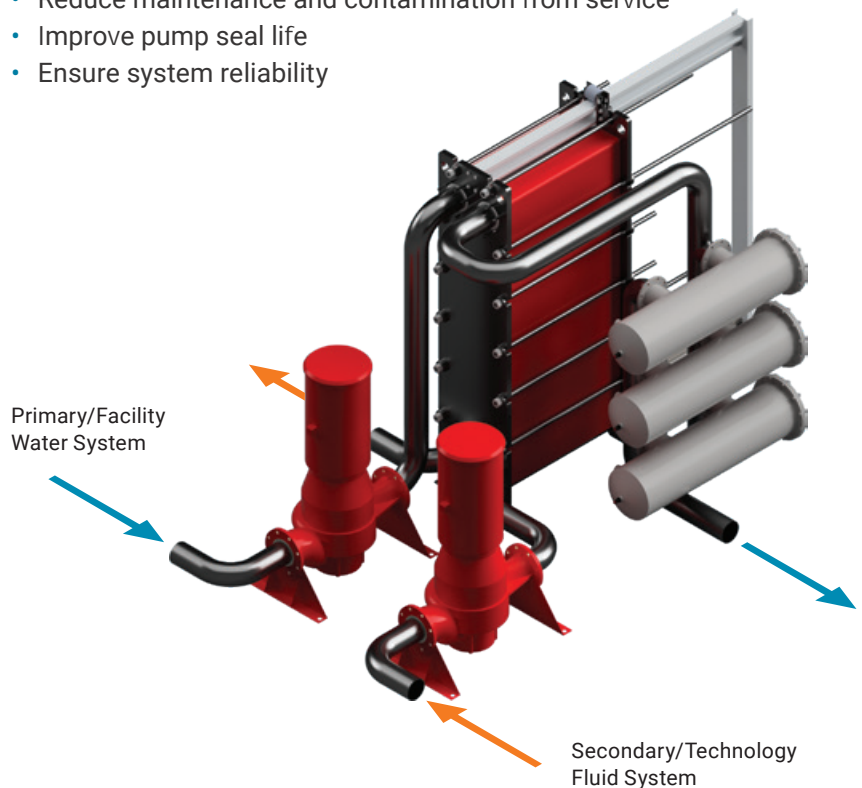


VAF Filtration: V-Series Self Cleaning Screen Filters

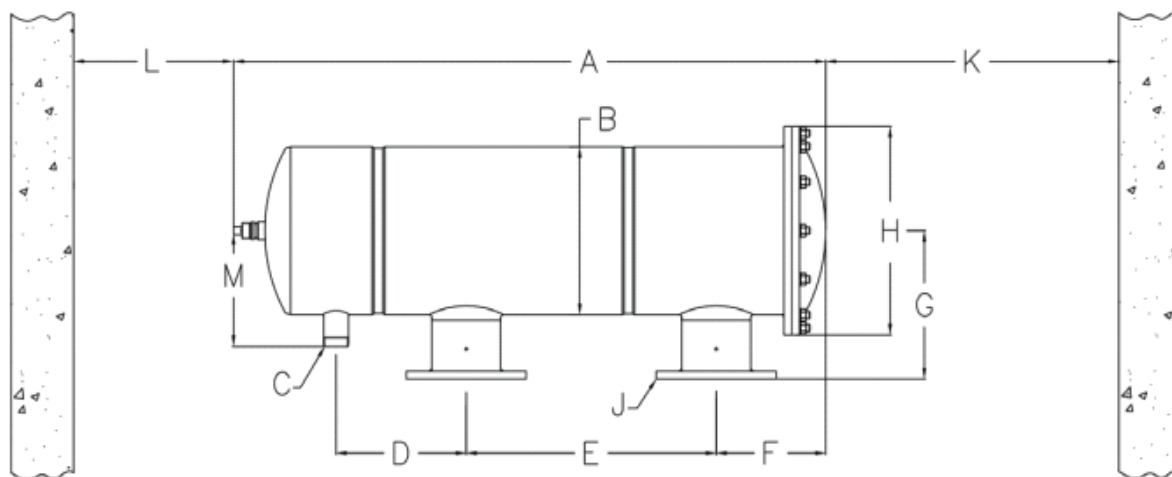
- 25 micron (additional screen sizes available)
- 0.5 psi pressure drop
- 316L stainless steel construction

In today's ever-evolving, data-driven world, AI is pushing the limits of data center cooling. The resulting thermal challenges require next-generation cooling technologies that:

- Reduce maintenance and contamination from service
- Improve pump seal life
- Ensure system reliability



V-SERIES™ DIMENSIONS



	A	B	C	D	E	F	G	H	J	K	L	M	500 micron (gpm)	25 & 50 micron (gpm)	DP
V250-4	38.4	10.1	1.5	10	11.5	9.0	9.2	13.5	4	35.0	12.0	7.2	392	353	<1.0 psi
V500-6	50.5	10.1	1.5	11	21.5	10.0	11.0	13.5	6	45.0	12.0	7.2	882	794	<1.0 psi
V1000-8	64.8	15.2	2	15.8	24.0	13.9	13.5	18.8	8	60.0	12.0	10.6	1,570	1,413	< 1.0 psi
V1500-10	76.8	15.2	2	15.8	36.0	13.9	13.5	18.8	10	70.0	12.0	10.6	2,400	2,160	< 1.0 psi
V2000-12	82.2	20.3	2	18.0	36.0	17.4	17.0	27.5	14	70.0	12.0	12.9	4,400	3,900	< 1.0 psi



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VAF-CoolingTower-BR-0625

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