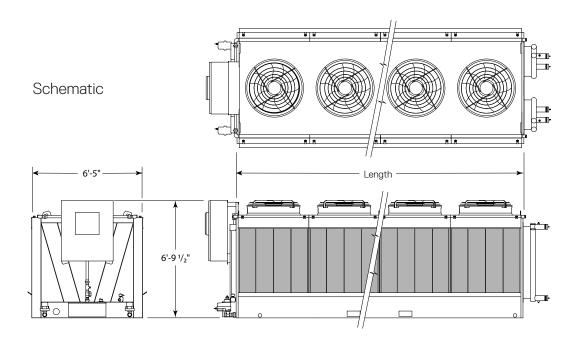


OlympusV™adiabatic fluid cooler engineering data



Model note 2	Fan Quantity	Heat Rejection note 3 MBH	Fan Motor hp (kW)	Airflow Rate	Pump Motor hp (kW)	Length ft-in	Shipping Weight	Design Operating Weight	Coil Volume
VWS11	1	258	5 (3.7)	18,300	0.25 (0.19)	4'-3 7/8"	2,654	3,654	33
VWS12	2	541	10 (7.5)	36,700	0.25 (0.19)	8'-5"	4,314	5,568	54
VWS13	3	823	15 (11.2)	55,000	0.25 (0.19)	12'-6"	5,760	7,254	75
VWS14	4	1,074	20 (14.9)	73,400	0.33 (0.25)	16'-7 ½"	7,337	9,071	95
VWS15	5	1,353	25 (18.7)	91,700	0.5 (0.37)	20'-8 1/8"	9,165	11,140	116
VWS16	6	1,632	30 (22.4)	110,100	0.5 (0.37)	24'-9 1/4"	11,030	13,250	137

Note

- 1 Use this bulletin for preliminary layouts only. Obtain current drawings from your Marley sales representative.
- 2 Additional hp and coil configurations available beyond those shown. Consult **CoolSpec™** Product Selector for selection details.
- 3 Heat Rejection while operating dry at 115°F-105°F-95°F.
- 4 Performance is certified under CTI Standard 201 program in *dry operation* only.



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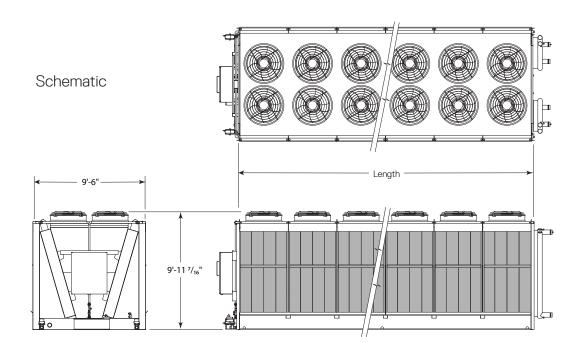
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OlympusV[™]adiabatic fluid cooler engineering data



Model note 2	Fan Quantity	Heat Rejection note 3 MBH	Fan Motor hp (kW)	Airflow Rate CFM	Pump Motor hp (kW)	Length ft-in	Shipping Weight	Design Operating Weight	Coil Volume
VWS22	4	1,022	20 (14.9)	71,100	.25 (0.19)	8'-8 1/16"	7,010	9,190	110
VWS23	6	1,516	30 (22.4)	106,700	.25 (0.19)	12'-9 1/8"	9,760	12,280	147
VWS24	8	2,027	40 (29.9)	142,300	.33 (0.25	16'-10 ³ / ₁₆ "	12,340	15,190	185
VWS25	10	2,569	50 (37.3)	177,000	.5 (0.37)	20'-11 1/4"	14,960	18,130	254
VWS26	12	3,077	60 (44.8)	212,400	.5 (0.37)	25'-0 5/16"	17,290	20,760	291
VWS27	14	3,607	70 (52.2)	247,900	2 x .25 (0.19)	29'-1 ³ /8"	19,890	23,700	329
VWS28	16	4,140	80 (59.7)	283,400	2 x .25 (0.19)	33'-2 7/16"	22,470	26,600	366
VWS29	18	4,668	90 (67.1)	318,900	2 x .5 (0.37)	37'-3 1/2"	25,070	29,510	403
VWS20	20	4,983	100 (74.6)	354,200	2 x .5 (0.37)	41'-49/16"	27,670	32,420	441

Note

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