

Engineering Data

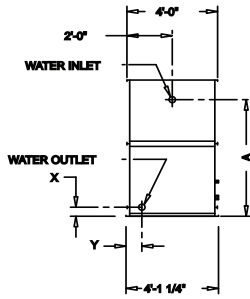
Series V Cooling Towers



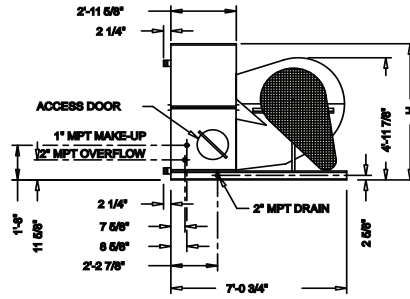
Engineering Data

VTL Engineering Data	1
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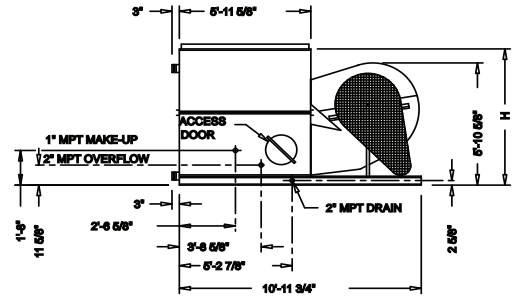
VTL Engineering Data



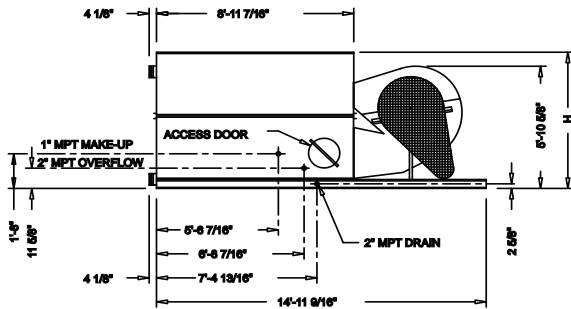
Models
VTL-016-E TO 137-M



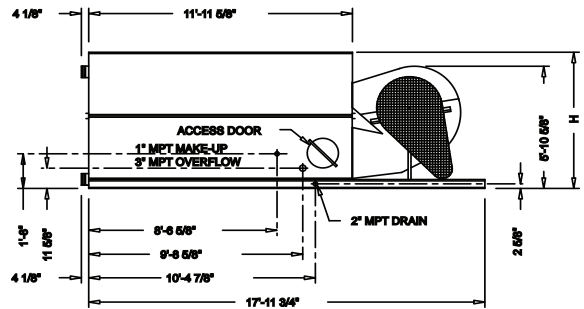
Models
VTL-016-E TO 030-H



Models
VTL-045-H TO 070-K



Models
VTL-082-K TO 085-K



Models
VTL-103-K TO 137-M

Model Number	Nominal Tonnage ¹	Motor HP ³	Airflow (CFM)	Weights (lbs)		Dimensions				Connections ²		
				Operating ¹	Shipping	A	H	X	Y	Inlet	Outlet	Overflow
VTL-016-E	16	1.5	7,680	1,620	1,100	4' 0-3/4"	5' 1-1/4"	4-9/16"	7-3/4"	3"	3"	2"
VTL-021-F	21	2	8,150	1,660	1,140	4' 0-3/4"	5' 1-1/4"	4-9/16"	7-3/4"	3"	3"	2"
VTL-027-F	27	2	7,370	1,740	1,220	5' 7"	6' 6-1/4"	4-9/16"	7-3/4"	3"	3"	2"
VTL-030-G	30	3	8,270	1,770	1,250	5' 7"	6' 6-1/4"	4-9/16"	7-3/4"	3"	3"	2"
VTL-034-H	34	5	9,420	1,810	1,290	5' 7"	6' 6-1/4"	4-9/16"	7-3/4"	3"	3"	2"
VTL-039-H	39	5	8,860	1,910	1,390	7' 1-5/16"	8' 1-13/16"	4-9/16"	7-3/4"	3"	3"	2"
VTL-045-H	45	5	16,910	2,710	1,650	4' 0-3/4"	5' 1-1/4"	4-1/16"	7-3/4"	4"	4"	2"
VTL-051-G	51	3	13,350	2,810	1,750	5' 7"	6' 6-1/4"	4-1/16"	7-3/4"	4"	4"	2"
VTL-059-H	59	5	15,490	2,830	1,770	5' 7"	6' 6-1/4"	4-1/16"	7-3/4"	4"	4"	2"
VTL-066-J	66	7.5	17,210	2,900	1,840	5' 7"	6' 6-1/4"	4-1/16"	7-3/4"	4"	4"	2"
VTL-072-K	72	10	18,690	2,930	1,870	5' 7"	6' 6-1/4"	4-1/16"	7-3/4"	4"	4"	2"
VTL-079-K	79	10	17,500	3,100	2,040	7' 1-5/16"	8' 1-13/16"	4-1/16"	7-3/4"	4"	4"	2"
VTL-082-K	82	10	22,400	3,810	2,260	5' 7"	6' 6-1/4"	5-1/8"	8-13/16"	6"	6"	2"
VTL-092-L	92	15	24,980	3,940	2,390	5' 7"	6' 6-1/4"	5-1/8"	8-13/16"	6"	6"	2"
VTL-095-K	95	10	21,150	4,070	2,510	7' 1-5/16"	8' 1-11/16"	5-1/8"	8-13/16"	6"	6"	2"
VTL-103-K	103	10	24,990	4,740	2,680	5' 7"	6' 6-1/4"	5-1/8"	8-13/16"	6"	6"	3"
VTL-116-L	116	15	28,200	4,800	2,740	5' 7"	6' 6-1/4"	5-1/8"	8-13/16"	6"	6"	3"
VTL-126-M	126	20	30,700	4,810	2,750	5' 7"	6' 6-1/4"	5-1/8"	8-13/16"	6"	6"	3"
VTL-137-M	137	20	29,560	5,120	3,060	7' 1-5/16"	8' 1-13/16"	5-1/8"	8-13/16"	6"	6"	3"

Do not use for construction. Refer to factory certified dimensions.

