



Model Number	Nominal Tons <sup>[1]</sup>	Motor HP		Airflow (CFM)	Weights (lbs)			Dimensions				Connections		Spray Pump (USGPM)	Internal Coil Volume (gal)
		Fan <sup>[2]</sup>	Pump		Operating <sup>[3]</sup>	Shipping	Heaviest Section <sup>[4]</sup>	L	H	F	A	Coil <sup>[5,6]</sup>	Overflow		
VF1-009-12E	4	1.5	1/3	4,510	1,875	1,625	1,460*	3'-0"	7'-4"	1'-11"	3'-9"	3"	2"	35	20
VF1-009-12F	5	2		4,970	1,875	1,625	1,460*		7'-4"	1'-11"					20
VF1-009-12G	5	3		5,690	1,875	1,625	1,460*		7'-4"	1'-11"					20
VF1-009-22F	6	2		4,890	2,075	1,785	1,000		8'-1"	2'-8"					26
VF1-009-22G	7	3		5,590	2,075	1,785	1,000		8'-1"	2'-8"					26
VF1-009-32G	8	3		5,520	2,295	1,965	1,180		8'-9"	3'-4"					31
VF1-009-42G	9	3	5,470	2,495	2,125	1,340	9'-6"	4'-1"	36						
VF1-018-12F	9	2	1/2	8,050	2,955	2,415	2,415*	6'-0"	7'-4"	1'-11"	3'-9"	4"	2"	75	38
VF1-018-12G	11	3		9,220	2,955	2,415	2,415*		7'-4"	1'-11"					38
VF1-018-12H	14	5		10,930	2,955	2,415	2,415*		7'-4"	1'-11"					38
VF1-018-22H	17	5		10,750	3,260	2,640	1,720		8'-1"	2'-8"					49
VF1-018-22J	20	7.5		12,310	3,260	2,640	1,720		8'-1"	2'-8"					49
VF1-018-32G	16	3		8,960	3,660	2,940	2,010		8'-9"	3'-3"					60
VF1-018-32H	19	5		10,620	3,660	2,940	2,010		8'-9"	3'-3"					60
VF1-018-32J	22	7.5		12,150	3,660	2,940	2,010		8'-9"	3'-3"					60
VF1-018-42H	21	5		10,510	4,010	3,190	2,260		9'-6"	4'-0"					71
VF1-018-42J	24	7.5		12,030	4,010	3,190	2,260		9'-6"	4'-0"					71
VF1-027-22H	24	5		3/4	14,060	4,860	3,750		2,470	9'-0"					8'-4"
VF1-027-22J	28	7.5	16,090		4,860	3,750	2,470	8'-4"	2'-10"		72				
VF1-027-22K	32	10	17,710		4,860	3,750	2,470	8'-4"	2'-10"		72				
VF1-027-32H	26	5	13,880		5,440	4,180	2,850	9'-1"	3'-7"		89				
VF1-027-32J	31	7.5	15,890		5,440	4,180	2,850	9'-1"	3'-7"		89				
VF1-027-32K	35	10	17,490		5,440	4,180	2,850	9'-1"	3'-7"		89				
VF1-027-42H	28	5	13,740		5,970	4,570	3,240	9'-10"	4'-4"		106				
VF1-027-42J	33	7.5	15,730		5,970	4,570	3,240	9'-10"	4'-4"		106				
VF1-027-42K	37	10	17,310		5,970	4,570	3,240	9'-10"	4'-4"		106				
VF1-036-21L	41	15	24,870		6,280	4,760	3,200	12'-0"	8'-4"		2'-10"	3'-9"	4"	2"	150
VF1-036-22J	35	7.5	19,740	6,280	4,760	3,200	8'-4"		2'-10"	95					
VF1-036-22K	39	10	21,730	6,280	4,760	3,200	8'-4"		2'-10"	95					
VF1-036-22L	47	15	24,870	6,280	4,760	3,200	8'-4"		2'-10"	95					
VF1-036-31L	44	15	24,560	7,020	5,310	3,720	9'-1"		3'-7"	118					
VF1-036-32J	37	7.5	19,490	7,020	5,310	3,720	9'-1"		3'-7"	118					
VF1-036-41L	47	15	24,310	7,710	5,810	4,220	9'-10"		4'-4"	140					
VF1-036-51L	49	15	24,100	8,390	6,310	4,720	10'-7"		4'-4"	163					
VF1-048-21L	48	15	1 1/2	32,520	10,230	7,870	4,920	12'-0"	10'-0"	2'-10"	5'-5"	4"	3"	220	137
VF1-048-21M	55	20		35,790	10,230	7,870	4,920		10'-0"	2'-10"					137
VF1-048-31M	59	20		35,340	11,390	8,460	5,930		10'-9"	3'-7"					170
VF1-048-31N	65	25		38,070	11,390	8,460	5,930		10'-9"	3'-7"					170
VF1-048-41M	63	20		34,980	12,690	9,320	6,600		11'-7"	4'-4"					203
VF1-048-41N	70	25		37,690	12,690	9,320	6,600		11'-7"	4'-4"					203
VF1-072-21M	62	20	2	45,990	15,670	10,720	6,580	11'-8"	11'-4"	2'-10"	6'-9"	4"	3"	305	190
VF1-072-21N	69	25		49,540	15,670	10,720	6,580		11'-4"	2'-10"					190
VF1-072-21O	75	30		52,650	15,670	10,720	6,580		11'-4"	2'-10"					190
VF1-072-31M	67	20		45,420	17,380	12,050	7,950		12'-2"	3'-7"					235
VF1-072-31N	74	25		48,930	17,380	12,050	7,950		12'-2"	3'-7"					235
VF1-072-31O	81	30		51,990	17,380	12,050	7,950		12'-2"	3'-7"					235
VF1-072-41M	72	20		44,960	18,000	12,480	9,320		12'-11"	4'-4"					281
VF1-072-41N	80	25		48,430	18,000	12,480	9,320		12'-11"	4'-4"					281
VF1-072-41O	86	30		51,460	18,000	12,480	9,320		12'-11"	4'-4"					281



**NOTE:** Up-to-date engineering data, free product selection software, and more can be found at [www.BaltimoreAircoil.com](http://www.BaltimoreAircoil.com).