

DRI-COOL SERIES

FLUID COOLERS BY COILMASTER

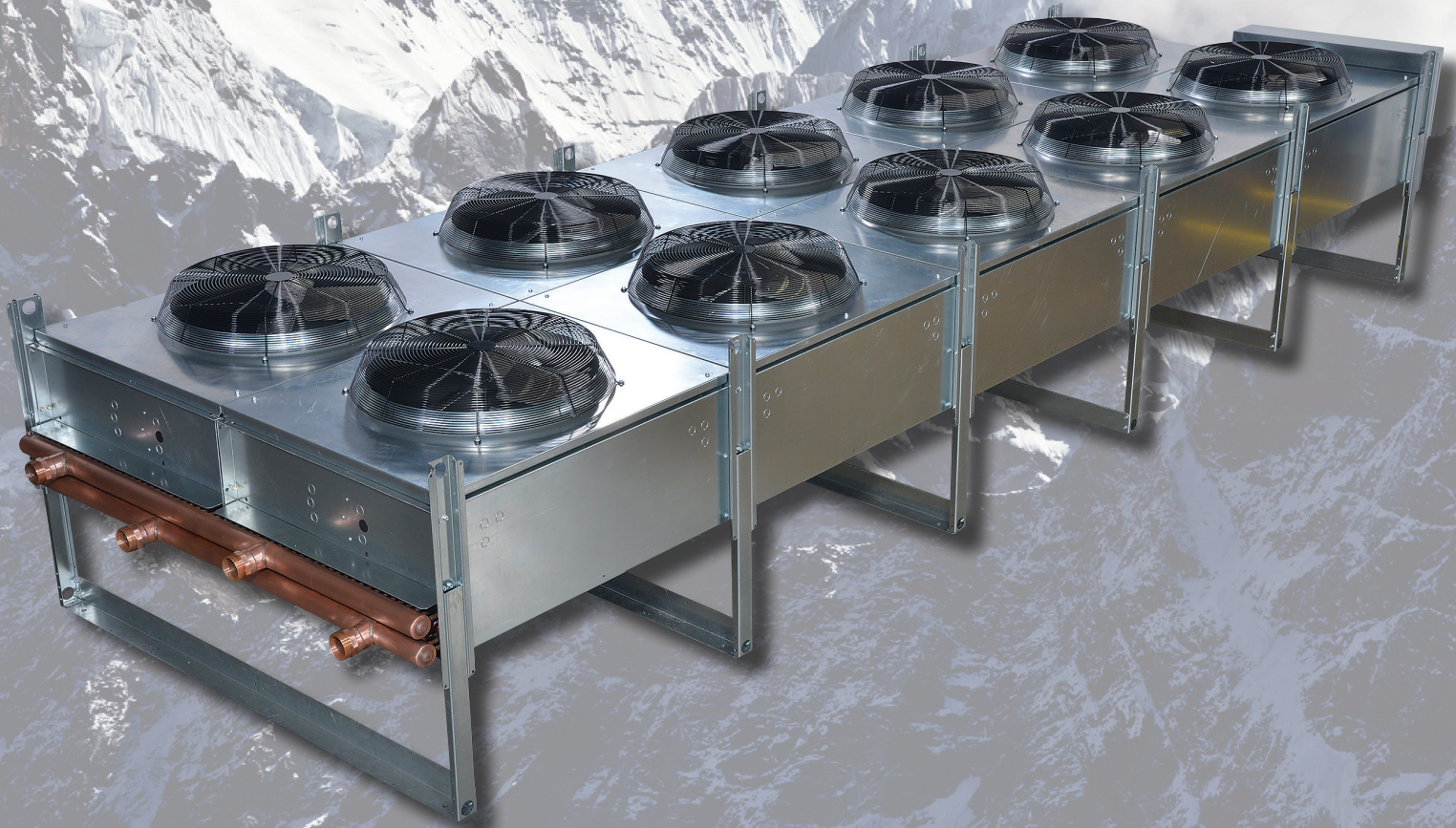


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OVERVIEW

The **DriCool line** of fluid coolers offers the most advanced product in technology and performance on the market today for cooling all types of fluids. From product development to manufacturing, our deep-rooted team of experts produces a line of units that are the pinnacle of performance and reliability. Incorporating VFD-compatible, energy-efficient motors, DriCool units are widely used on projects around the world for process cooling, economizer applications, and air conditioning. Our offering of unit sizes from one to fourteen fans insures users that we have the unit to meet the requirements for most any application. The option of steel tubes and/or fins allows for the application of units in corrosive environments and extreme pressure and/or temperatures. Rigorous factory pressure-testing and run testing give users the confidence that units will provide reliable performance and longevity. Units are crafted by employees that take great pride in building units with unparalleled quality standards in every process of manufacturing. For standard applications, units are provided with the most basic capacity control options. Our team of experts is just as skilled at providing units that integrate with building management systems, incorporate VFD controls, or use existing control systems. Coilmaster is ready to provide a control system on any level that will meet or exceed customer expectations.



The extensive offering of footprints and fan arrangements allow our units to be used for most any application. Have a high-temperature application where a blow-thru fan arrangement is required? No problem; we can do it! Horizontal air flow configurations are available up to a 2x3 or 1x5 fan arrangement for limited-space applications.

UNIT FEATURES/OPTIONS

MULTIPLE-FAN UNITS

All multiple-fan units have full-height, individually baffled coil sections for each fan to prevent air bypass and wind-milling of fans when not in operation. Baffled fan sections insure cabinet structural integrity.



FAN MOTORS

All fan motors are supplied with individual 12 gauge motor rails that are structurally riveted to the coil baffles. Motor rails insure vibration-free operation of the fans and provide additional support of the cabinet.

FANS

Fans operate in a full-height venturi-type fan panel to ensure maximum air flow and efficiency. Fan panels offer vibration-free operation, and are removable for full access to the coil.



SUMMARY OF UNIT FEATURES

COILS

Fully-supported coils with heavy-gauge steel casings	Standard
Utilize technologically-advanced fin designs	Standard
Spin-closed header ends	Standard
3/8", 1/2", and 5/8" O.D. heavy wall copper tubes expanded into aluminum fins	Standard
Tested at 550 psig with dry nitrogen	Standard
Coated coils for corrosion resistance	Optional
Two-section manifolding for dual fan-width units	Standard
Special fin materials : .0075 and .010 thick aluminum	Optional
.006 and .0075 thick copper	Optional
Polyester-coated fin stock	Optional
.008 and .010 thick 304 and 316 stainless steel	Optional
5/8" O.D. heavy-wall type 304 and 316 stainless steel tubes	Optional

FAN SECTION

High-efficiency aluminum fan blades with welded and painted steel hubs	Standard
Fully baffled fan sections	Standard
12 gauge structurally-riveted motor rails	Standard
TEAO VFD-compatible energy-efficient motors (permanently lubricated)	Standard
Inherent overload protected motors	Standard
Venturi-formed fan panels for optimum air flow	Standard

CONTROL PANEL

NEMA 3R weatherproof electrical enclosure with easy access	Standard
Head pressure or ambient temperature fan cycling controls	Optional
Fused or non-fused disconnect switch (stand alone or thru-the-door)	Optional
Individual or paired motor fusing	Optional
VFD controls or refrigeration rack controllers	Optional
24 or 120V control circuits	Optional
Building control interfaces	Optional
Control terminal blocks for external controls	Optional

GENERAL CONSTRUCTION

Heavy gauge G90 galvanized frame and cabinet	Standard
Vertical air discharge	Standard
Horizontal air discharge (up to 6 fan units)	Optional
Aluminum cabinet with steel frame	Optional
Stainless steel cabinet	Optional
Telescoping legs for convenient installation	Standard
Extended height legs with cross-bracing for increased ground clearance	Optional
Base frames for compressor mounting	Optional
ETL and ETL Canada agency listed units	Standard

NOMENCLATURE

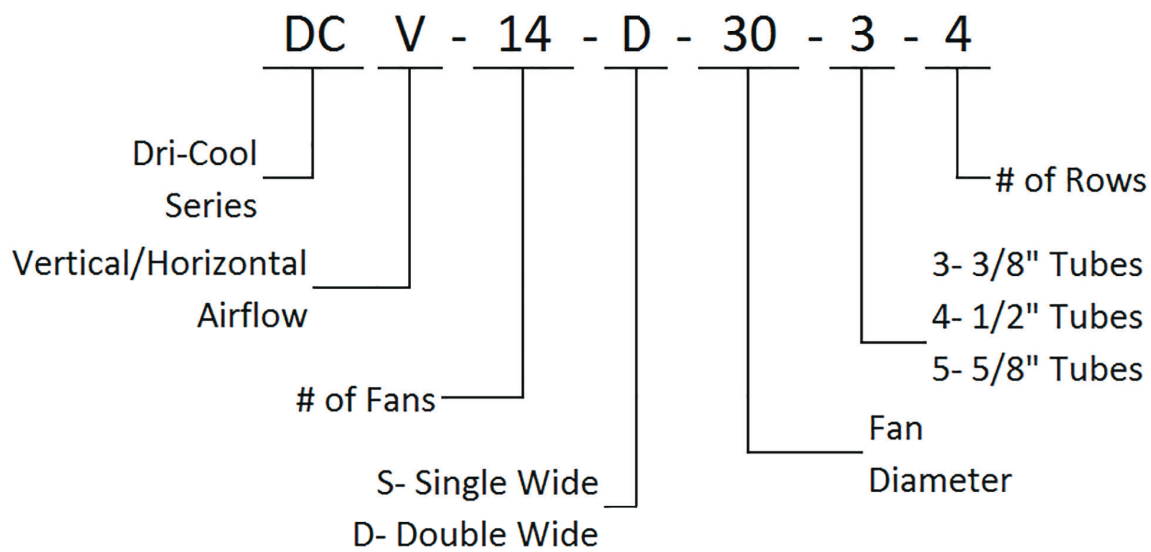


Table 1: Unit Specifications (3/8" Tubes)

Model #	Airflow	Fans (#)	Fan Width	Fan Diameter (in)	Tube Diameter (in)	Rows (#)	FL (in)	FH (in)	Water Volume and Weight		
									cu. ft	(gal)	(lbs)
DCV-01-S-22-3-1	Vertical	1	Single	22	3/8	1	30	30	0.04	0.32	2.70
DCV-01-S-22-3-2	Vertical	1	Single	22	3/8	2	30	30	0.09	0.65	5.40
DCV-01-S-22-3-3	Vertical	1	Single	22	3/8	3	30	30	0.13	0.97	8.10
DCV-01-S-22-3-4	Vertical	1	Single	22	3/8	4	30	30	0.17	1.30	10.80
DCV-02-S-22-3-1	Vertical	2	Single	22	3/8	1	60	30	0.09	0.65	5.40
DCV-02-S-22-3-2	Vertical	2	Single	22	3/8	2	60	30	0.17	1.30	10.80
DCV-02-S-22-3-3	Vertical	2	Single	22	3/8	3	60	30	0.26	1.95	16.21
DCV-02-S-22-3-4	Vertical	2	Single	22	3/8	4	60	30	0.35	2.59	21.61
DCV-01-S-30-3-1	Vertical	1	Single	30	3/8	1	53	42.5	0.11	0.81	6.76
DCV-01-S-30-3-2	Vertical	1	Single	30	3/8	2	53	42.5	0.22	1.62	13.52
DCV-01-S-30-3-3	Vertical	1	Single	30	3/8	3	53	42.5	0.33	2.43	20.28
DCV-01-S-30-3-4	Vertical	1	Single	30	3/8	4	53	42.5	0.43	3.25	27.04
DCV-02-S-30-3-1	Vertical	2	Single	30	3/8	1	106	42.5	0.22	1.62	13.52
DCV-02-S-30-3-2	Vertical	2	Single	30	3/8	2	106	42.5	0.43	3.25	27.04
DCV-02-S-30-3-3	Vertical	2	Single	30	3/8	3	106	42.5	0.65	4.87	40.56
DCV-02-S-30-3-4	Vertical	2	Single	30	3/8	4	106	42.5	0.87	6.49	54.08
DCV-03-S-30-3-1	Vertical	3	Single	30	3/8	1	159	42.5	0.33	2.43	20.28
DCV-03-S-30-3-2	Vertical	3	Single	30	3/8	2	159	42.5	0.65	4.87	40.56
DCV-03-S-30-3-3	Vertical	3	Single	30	3/8	3	159	42.5	0.98	7.30	60.84
DCV-03-S-30-3-4	Vertical	3	Single	30	3/8	4	159	42.5	1.30	9.74	81.12
DCV-04-S-30-3-1	Vertical	4	Single	30	3/8	1	212	42.5	0.43	3.25	27.04
DCV-04-S-30-3-2	Vertical	4	Single	30	3/8	2	212	42.5	0.87	6.49	54.08
DCV-04-S-30-3-3	Vertical	4	Single	30	3/8	3	212	42.5	1.30	9.74	81.12
DCV-04-S-30-3-4	Vertical	4	Single	30	3/8	4	212	42.5	1.74	12.98	108.16
DCV-05-S-30-3-1	Vertical	5	Single	30	3/8	1	265	42.5	0.54	4.06	33.80
DCV-05-S-30-3-2	Vertical	5	Single	30	3/8	2	265	42.5	1.08	8.11	67.60
DCV-05-S-30-3-3	Vertical	5	Single	30	3/8	3	265	42.5	1.63	12.17	101.40
DCV-05-S-30-3-4	Vertical	5	Single	30	3/8	4	265	42.5	2.17	16.23	135.19
DCV-06-S-30-3-1	Vertical	6	Single	30	3/8	1	318	42.5	0.65	4.87	40.56
DCV-06-S-30-3-2	Vertical	6	Single	30	3/8	2	318	42.5	1.30	9.74	81.12
DCV-06-S-30-3-3	Vertical	6	Single	30	3/8	3	318	42.5	1.95	14.61	121.68
DCV-06-S-30-3-4	Vertical	6	Single	30	3/8	4	318	42.5	2.60	19.48	162.23
DCV-07-S-30-3-1	Vertical	7	Single	30	3/8	1	371	42.5	0.76	5.68	47.32
DCV-07-S-30-3-2	Vertical	7	Single	30	3/8	2	371	42.5	1.52	11.36	94.64
DCV-07-S-30-3-3	Vertical	7	Single	30	3/8	3	371	42.5	2.28	17.04	141.95
DCV-07-S-30-3-4	Vertical	7	Single	30	3/8	4	371	42.5	3.04	22.72	189.27
DCV-04-D-30-3-1	Vertical	4	Double	30	3/8	1	106	85	0.43	3.25	27.04
DCV-04-D-30-3-2	Vertical	4	Double	30	3/8	2	106	85	0.87	6.49	54.08
DCV-04-D-30-3-3	Vertical	4	Double	30	3/8	3	106	85	1.30	9.74	81.12
DCV-04-D-30-3-4	Vertical	4	Double	30	3/8	4	106	85	1.74	12.98	108.16
DCV-06-D-30-3-1	Vertical	6	Double	30	3/8	1	159	85	0.65	4.87	40.56
DCV-06-D-30-3-2	Vertical	6	Double	30	3/8	2	159	85	1.30	9.74	81.12
DCV-06-D-30-3-3	Vertical	6	Double	30	3/8	3	159	85	1.95	14.61	121.68
DCV-06-D-30-3-4	Vertical	6	Double	30	3/8	4	159	85	2.60	19.48	162.23
DCV-08-D-30-3-1	Vertical	8	Double	30	3/8	1	212	85	0.87	6.49	54.08
DCV-08-D-30-3-2	Vertical	8	Double	30	3/8	2	212	85	1.74	12.98	108.16
DCV-08-D-30-3-3	Vertical	8	Double	30	3/8	3	212	85	2.60	19.48	162.23
DCV-08-D-30-3-4	Vertical	8	Double	30	3/8	4	212	85	3.47	25.97	216.31
DCV-10-D-30-3-1	Vertical	10	Double	30	3/8	1	265	85	1.08	8.11	67.60
DCV-10-D-30-3-2	Vertical	10	Double	30	3/8	2	265	85	2.17	16.23	135.19
DCV-10-D-30-3-3	Vertical	10	Double	30	3/8	3	265	85	3.25	24.34	202.79
DCV-10-D-30-3-4	Vertical	10	Double	30	3/8	4	265	85	4.34	32.46	270.39
DCV-12-D-30-3-1	Vertical	12	Double	30	3/8	1	318	85	1.30	9.74	81.12
DCV-12-D-30-3-2	Vertical	12	Double	30	3/8	2	318	85	2.60	19.48	162.23
DCV-12-D-30-3-3	Vertical	12	Double	30	3/8	3	318	85	3.91	29.21	243.35
DCV-12-D-30-3-4	Vertical	12	Double	30	3/8	4	318	85	5.21	38.95	324.47
DCV-14-D-30-3-1	Vertical	14	Double	30	3/8	1	371	85	1.52	11.36	94.64
DCV-14-D-30-3-2	Vertical	14	Double	30	3/8	2	371	85	3.04	22.72	189.27
DCV-14-D-30-3-3	Vertical	14	Double	30	3/8	3	371	85	4.56	34.08	283.91
DCV-14-D-30-3-4	Vertical	14	Double	30	3/8	4	371	85	6.07	45.44	378.54

Table 2: Unit Specifications (1/2" Tubes)

Model #	Airflow	Fans (#)	Fan Width	Fan Diameter (in)	Tube Diameter (in)	Rows (#)	FL (in)	FH (in)	Water Volume and Weight		
									(cu. ft)	(gal)	(lbs)
DCV-01-S-22-4-1	Vertical	1	Single	22	1/2	1	30	30	0.08	0.59	4.91
DCV-01-S-22-4-2	Vertical	1	Single	22	1/2	2	30	30	0.16	1.18	9.83
DCV-01-S-22-4-3	Vertical	1	Single	22	1/2	3	30	30	0.24	1.77	14.74
DCV-01-S-22-4-4	Vertical	1	Single	22	1/2	4	30	30	0.32	2.36	19.65
DCV-02-S-22-4-1	Vertical	2	Single	22	1/2	1	60	30	0.16	1.18	9.83
DCV-02-S-22-4-2	Vertical	2	Single	22	1/2	2	60	30	0.32	2.36	19.65
DCV-02-S-22-4-3	Vertical	2	Single	22	1/2	3	60	30	0.47	3.54	29.48
DCV-02-S-22-4-4	Vertical	2	Single	22	1/2	4	60	30	0.63	4.72	39.30
DCV-01-S-30-4-1	Vertical	1	Single	30	1/2	1	53	42.5	0.20	1.48	12.30
DCV-01-S-30-4-2	Vertical	1	Single	30	1/2	2	53	42.5	0.39	2.95	24.59
DCV-01-S-30-4-3	Vertical	1	Single	30	1/2	3	53	42.5	0.59	4.43	36.89
DCV-01-S-30-4-4	Vertical	1	Single	30	1/2	4	53	42.5	0.79	5.90	49.18
DCV-02-S-30-4-1	Vertical	2	Single	30	1/2	1	106	42.5	0.39	2.95	24.59
DCV-02-S-30-4-2	Vertical	2	Single	30	1/2	2	106	42.5	0.79	5.90	49.18
DCV-02-S-30-4-3	Vertical	2	Single	30	1/2	3	106	42.5	1.18	8.86	73.78
DCV-02-S-30-4-4	Vertical	2	Single	30	1/2	4	106	42.5	1.58	11.81	98.37
DCV-03-S-30-4-1	Vertical	3	Single	30	1/2	1	159	42.5	0.59	4.43	36.89
DCV-03-S-30-4-2	Vertical	3	Single	30	1/2	2	159	42.5	1.18	8.86	73.78
DCV-03-S-30-4-3	Vertical	3	Single	30	1/2	3	159	42.5	1.78	13.28	110.66
DCV-03-S-30-4-4	Vertical	3	Single	30	1/2	4	159	42.5	2.37	17.71	147.55
DCV-04-S-30-4-1	Vertical	4	Single	30	1/2	1	212	42.5	0.79	5.90	49.18
DCV-04-S-30-4-2	Vertical	4	Single	30	1/2	2	212	42.5	1.58	11.81	98.37
DCV-04-S-30-4-3	Vertical	4	Single	30	1/2	3	212	42.5	2.37	17.71	147.55
DCV-04-S-30-4-4	Vertical	4	Single	30	1/2	4	212	42.5	3.16	23.62	196.74
DCV-05-S-30-4-1	Vertical	5	Single	30	1/2	1	265	42.5	0.99	7.38	61.48
DCV-05-S-30-4-2	Vertical	5	Single	30	1/2	2	265	42.5	1.97	14.76	122.96
DCV-05-S-30-4-3	Vertical	5	Single	30	1/2	3	265	42.5	2.96	22.14	184.44
DCV-05-S-30-4-4	Vertical	5	Single	30	1/2	4	265	42.5	3.95	29.52	245.92
DCV-06-S-30-4-1	Vertical	6	Single	30	1/2	1	318	42.5	1.18	8.86	73.78
DCV-06-S-30-4-2	Vertical	6	Single	30	1/2	2	318	42.5	2.37	17.71	147.55
DCV-06-S-30-4-3	Vertical	6	Single	30	1/2	3	318	42.5	3.55	26.57	221.33
DCV-06-S-30-4-4	Vertical	6	Single	30	1/2	4	318	42.5	4.74	35.43	295.10
DCV-07-S-30-4-1	Vertical	7	Single	30	1/2	1	371	42.5	1.38	10.33	86.07
DCV-07-S-30-4-2	Vertical	7	Single	30	1/2	2	371	42.5	2.76	20.67	172.14
DCV-07-S-30-4-3	Vertical	7	Single	30	1/2	3	371	42.5	4.14	31.00	258.21
DCV-07-S-30-4-4	Vertical	7	Single	30	1/2	4	371	42.5	5.53	41.33	344.29
DCV-04-D-30-4-1	Vertical	4	Double	30	1/2	1	106	85	0.79	5.90	49.18
DCV-04-D-30-4-2	Vertical	4	Double	30	1/2	2	106	85	1.58	11.81	98.37
DCV-04-D-30-4-3	Vertical	4	Double	30	1/2	3	106	85	2.37	17.71	147.55
DCV-04-D-30-4-4	Vertical	4	Double	30	1/2	4	106	85	3.16	23.62	196.74
DCV-06-D-30-4-1	Vertical	6	Double	30	1/2	1	159	85	1.18	8.86	73.78
DCV-06-D-30-4-2	Vertical	6	Double	30	1/2	2	159	85	2.37	17.71	147.55
DCV-06-D-30-4-3	Vertical	6	Double	30	1/2	3	159	85	3.55	26.57	221.33
DCV-06-D-30-4-4	Vertical	6	Double	30	1/2	4	159	85	4.74	35.43	295.10
DCV-08-D-30-4-1	Vertical	8	Double	30	1/2	1	212	85	1.58	11.81	98.37
DCV-08-D-30-4-2	Vertical	8	Double	30	1/2	2	212	85	3.16	23.62	196.74
DCV-08-D-30-4-3	Vertical	8	Double	30	1/2	3	212	85	4.74	35.43	295.10
DCV-08-D-30-4-4	Vertical	8	Double	30	1/2	4	212	85	6.31	47.24	393.47
DCV-10-D-30-4-1	Vertical	10	Double	30	1/2	1	265	85	1.97	14.76	122.96
DCV-10-D-30-4-2	Vertical	10	Double	30	1/2	2	265	85	3.95	29.52	245.92
DCV-10-D-30-4-3	Vertical	10	Double	30	1/2	3	265	85	5.92	44.28	368.88
DCV-10-D-30-4-4	Vertical	10	Double	30	1/2	4	265	85	7.89	59.04	491.84
DCV-12-D-30-4-1	Vertical	12	Double	30	1/2	1	318	85	2.37	17.71	147.55
DCV-12-D-30-4-2	Vertical	12	Double	30	1/2	2	318	85	4.74	35.43	295.10
DCV-12-D-30-4-3	Vertical	12	Double	30	1/2	3	318	85	7.10	53.14	442.65
DCV-12-D-30-4-4	Vertical	12	Double	30	1/2	4	318	85	9.47	70.85	590.21
DCV-14-D-30-4-1	Vertical	14	Double	30	1/2	1	371	85	2.76	20.67	172.14
DCV-14-D-30-4-2	Vertical	14	Double	30	1/2	2	371	85	5.53	41.33	344.29
DCV-14-D-30-4-3	Vertical	14	Double	30	1/2	3	371	85	8.29	62.00	516.43
DCV-14-D-30-4-4	Vertical	14	Double	30	1/2	4	371	85	11.05	82.66	688.57

Table 3: Unit Specifications (5/8" Tubes)

Model #	Airflow	Fans (#)	Fan Width	Fan Diameter (in)	Tube Diameter (in)	Rows (#)	FL (in)	FH (in)	Water Volume and Weight		
									(cu. ft)	(gal)	(lbs)
DCV-01-S-22-5-1	Vertical	1	Single	22	5/8	1	30	30	0.10	0.77	6.40
DCV-01-S-22-5-2	Vertical	1	Single	22	5/8	2	30	30	0.21	1.54	12.79
DCV-01-S-22-5-3	Vertical	1	Single	22	5/8	3	30	30	0.31	2.30	19.19
DCV-01-S-22-5-4	Vertical	1	Single	22	5/8	4	30	30	0.41	3.07	25.59
DCV-02-S-22-5-1	Vertical	2	Single	22	5/8	1	60	30	0.21	1.54	12.79
DCV-02-S-22-5-2	Vertical	2	Single	22	5/8	2	60	30	0.41	3.07	25.59
DCV-02-S-22-5-3	Vertical	2	Single	22	5/8	3	60	30	0.62	4.61	38.38
DCV-02-S-22-5-4	Vertical	2	Single	22	5/8	4	60	30	0.82	6.14	51.18
DCV-01-S-30-5-1	Vertical	1	Single	30	5/8	1	53	42	0.25	1.90	15.82
DCV-01-S-30-5-2	Vertical	1	Single	30	5/8	2	53	42	0.51	3.80	31.64
DCV-01-S-30-5-3	Vertical	1	Single	30	5/8	3	53	42	0.76	5.70	47.47
DCV-01-S-30-5-4	Vertical	1	Single	30	5/8	4	53	42	1.02	7.60	63.29
DCV-02-S-30-5-1	Vertical	2	Single	30	5/8	1	106	42	0.51	3.80	31.64
DCV-02-S-30-5-2	Vertical	2	Single	30	5/8	2	106	42	1.02	7.60	63.29
DCV-02-S-30-5-3	Vertical	2	Single	30	5/8	3	106	42	1.52	11.40	94.93
DCV-02-S-30-5-4	Vertical	2	Single	30	5/8	4	106	42	2.03	15.20	126.58
DCV-03-S-30-5-1	Vertical	3	Single	30	5/8	1	159	42	0.76	5.70	47.47
DCV-03-S-30-5-2	Vertical	3	Single	30	5/8	2	159	42	1.52	11.40	94.93
DCV-03-S-30-5-3	Vertical	3	Single	30	5/8	3	159	42	2.29	17.09	142.40
DCV-03-S-30-5-4	Vertical	3	Single	30	5/8	4	159	42	3.05	22.79	189.86
DCV-04-S-30-5-1	Vertical	4	Single	30	5/8	1	212	42	1.02	7.60	63.29
DCV-04-S-30-5-2	Vertical	4	Single	30	5/8	2	212	42	2.03	15.20	126.58
DCV-04-S-30-5-3	Vertical	4	Single	30	5/8	3	212	42	3.05	22.79	189.86
DCV-04-S-30-5-4	Vertical	4	Single	30	5/8	4	212	42	4.06	30.39	253.15
DCV-05-S-30-5-1	Vertical	5	Single	30	5/8	1	265	42	1.27	9.50	79.11
DCV-05-S-30-5-2	Vertical	5	Single	30	5/8	2	265	42	2.54	18.99	158.22
DCV-05-S-30-5-3	Vertical	5	Single	30	5/8	3	265	42	3.81	28.49	237.33
DCV-05-S-30-5-4	Vertical	5	Single	30	5/8	4	265	42	5.08	37.99	316.44
DCV-06-S-30-5-1	Vertical	6	Single	30	5/8	1	318	42	1.52	11.40	94.93
DCV-06-S-30-5-2	Vertical	6	Single	30	5/8	2	318	42	3.05	22.79	189.86
DCV-06-S-30-5-3	Vertical	6	Single	30	5/8	3	318	42	4.57	34.19	284.80
DCV-06-S-30-5-4	Vertical	6	Single	30	5/8	4	318	42	6.09	45.59	379.73
DCV-07-S-30-5-1	Vertical	7	Single	30	5/8	1	371	42	1.78	13.30	110.75
DCV-07-S-30-5-2	Vertical	7	Single	30	5/8	2	371	42	3.55	26.59	221.51
DCV-07-S-30-5-3	Vertical	7	Single	30	5/8	3	371	42	5.33	39.89	332.26
DCV-07-S-30-5-4	Vertical	7	Single	30	5/8	4	371	42	7.11	53.18	443.02
DCV-04-D-30-5-1	Vertical	4	Double	30	5/8	1	106	84	1.02	7.60	63.29
DCV-04-D-30-5-2	Vertical	4	Double	30	5/8	2	106	84	2.03	15.20	126.58
DCV-04-D-30-5-3	Vertical	4	Double	30	5/8	3	106	84	3.05	22.79	189.86
DCV-04-D-30-5-4	Vertical	4	Double	30	5/8	4	106	84	4.06	30.39	253.15
DCV-06-D-30-5-1	Vertical	6	Double	30	5/8	1	159	84	1.52	11.40	94.93
DCV-06-D-30-5-2	Vertical	6	Double	30	5/8	2	159	84	3.05	22.79	189.86
DCV-06-D-30-5-3	Vertical	6	Double	30	5/8	3	159	84	4.57	34.19	284.80
DCV-06-D-30-5-4	Vertical	6	Double	30	5/8	4	159	84	6.09	45.59	379.73
DCV-08-D-30-5-1	Vertical	8	Double	30	5/8	1	212	84	2.03	15.20	126.58
DCV-08-D-30-5-2	Vertical	8	Double	30	5/8	2	212	84	4.06	30.39	253.15
DCV-08-D-30-5-3	Vertical	8	Double	30	5/8	3	212	84	6.09	45.59	379.73
DCV-08-D-30-5-4	Vertical	8	Double	30	5/8	4	212	84	8.13	60.78	506.30
DCV-10-D-30-5-1	Vertical	10	Double	30	5/8	1	265	84	2.54	18.99	158.22
DCV-10-D-30-5-2	Vertical	10	Double	30	5/8	2	265	84	5.08	37.99	316.44
DCV-10-D-30-5-3	Vertical	10	Double	30	5/8	3	265	84	7.62	56.98	474.66
DCV-10-D-30-5-4	Vertical	10	Double	30	5/8	4	265	84	10.16	75.98	632.88
DCV-12-D-30-5-1	Vertical	12	Double	30	5/8	1	318	84	3.05	22.79	189.86
DCV-12-D-30-5-2	Vertical	12	Double	30	5/8	2	318	84	6.09	45.59	379.73
DCV-12-D-30-5-3	Vertical	12	Double	30	5/8	3	318	84	9.14	68.38	569.59
DCV-12-D-30-5-4	Vertical	12	Double	30	5/8	4	318	84	12.19	91.17	759.46
DCV-14-D-30-5-1	Vertical	14	Double	30	5/8	1	371	84	3.55	26.59	221.51
DCV-14-D-30-5-2	Vertical	14	Double	30	5/8	2	371	84	7.11	53.18	443.02
DCV-14-D-30-5-3	Vertical	14	Double	30	5/8	3	371	84	10.66	79.77	664.52
DCV-14-D-30-5-4	Vertical	14	Double	30	5/8	4	371	84	14.22	106.37	886.03

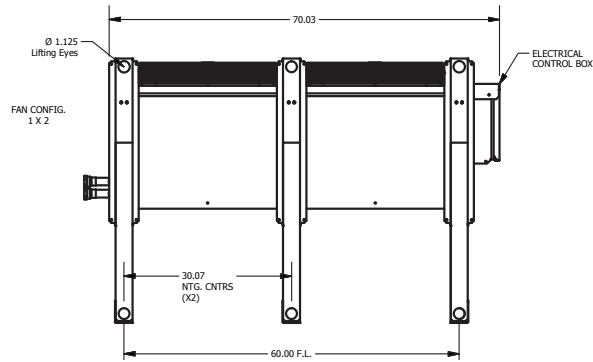
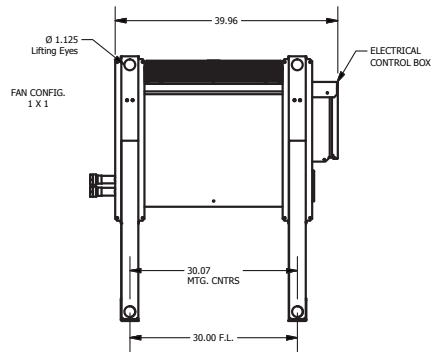
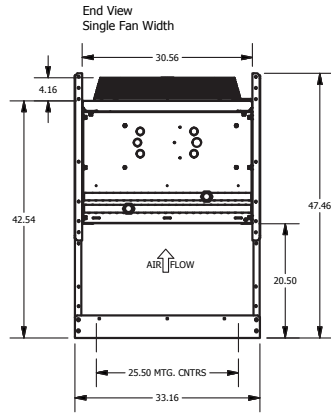
Table 4: Electrical Data

Model #	Motor (HP)	Minimum Circuit Ampacity (3 Phase)			Maximum Overcurrent Protection (3 Phase)			Noise Data (dB)
		208-230V (A)	460 V (A)	575V (A)	208-230V (A)	460 V (A)	575V (A)	
DCV-01-S-22	0.5	15	15	15	15	15	15	71
DCV-02-S-22	0.5	15	15	15	19.5	15	15	73
DCV-01-S-30	1.5	15	15	15	15	15	15	74
DCV-02-S-30	1.5	15	15	15	19.5	15	15	76
DCV-03-S-30	1.5	19.5	15	15	25.5	15	15	78
DCV-04-S-30	1.5	25.5	15	15	31.5	15.75	15	80
DCV-05-S-30	1.5	31.5	15.75	15	37.5	18.75	15	81
DCV-06-S-30	1.5	37.5	18.75	15	43.5	21.75	17.4	82
DCV-07-S-30	1.5	43.5	21.75	17.4	49.5	24.75	19.8	83
DCV-04-D-30	1.5	25.5	15	15	31.5	15.75	15	80
DCV-06-D-30	1.5	37.5	18.75	15	43.5	21.75	17.4	82
DCV-08-D-30	1.5	49.5	24.75	19.8	55.5	27.75	22.2	83
DCV-10-D-30	1.5	61.5	30.75	24.6	67.5	33.75	27	84
DCV-12-D-30	1.5	73.5	36.75	29.4	79.5	39.75	31.8	84
DCV-14-D-30	1.5	85.5	42.75	34.2	91.5	45.75	36.6	85

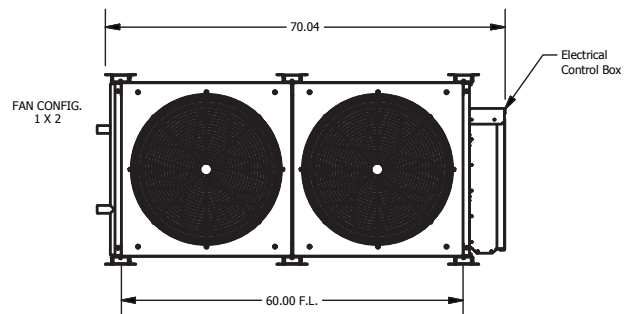
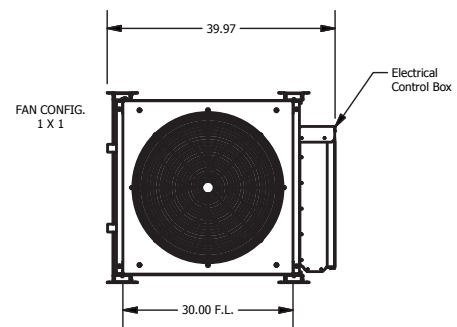
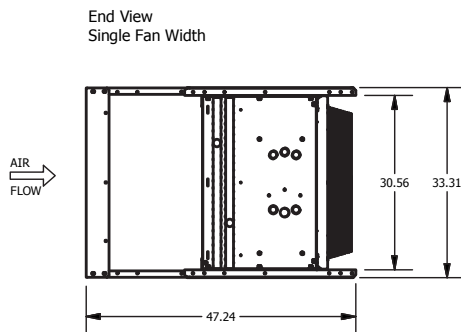
DIMENSIONAL DATA

1/2 HP Fluid Cooler Dimensions (22" Fans)

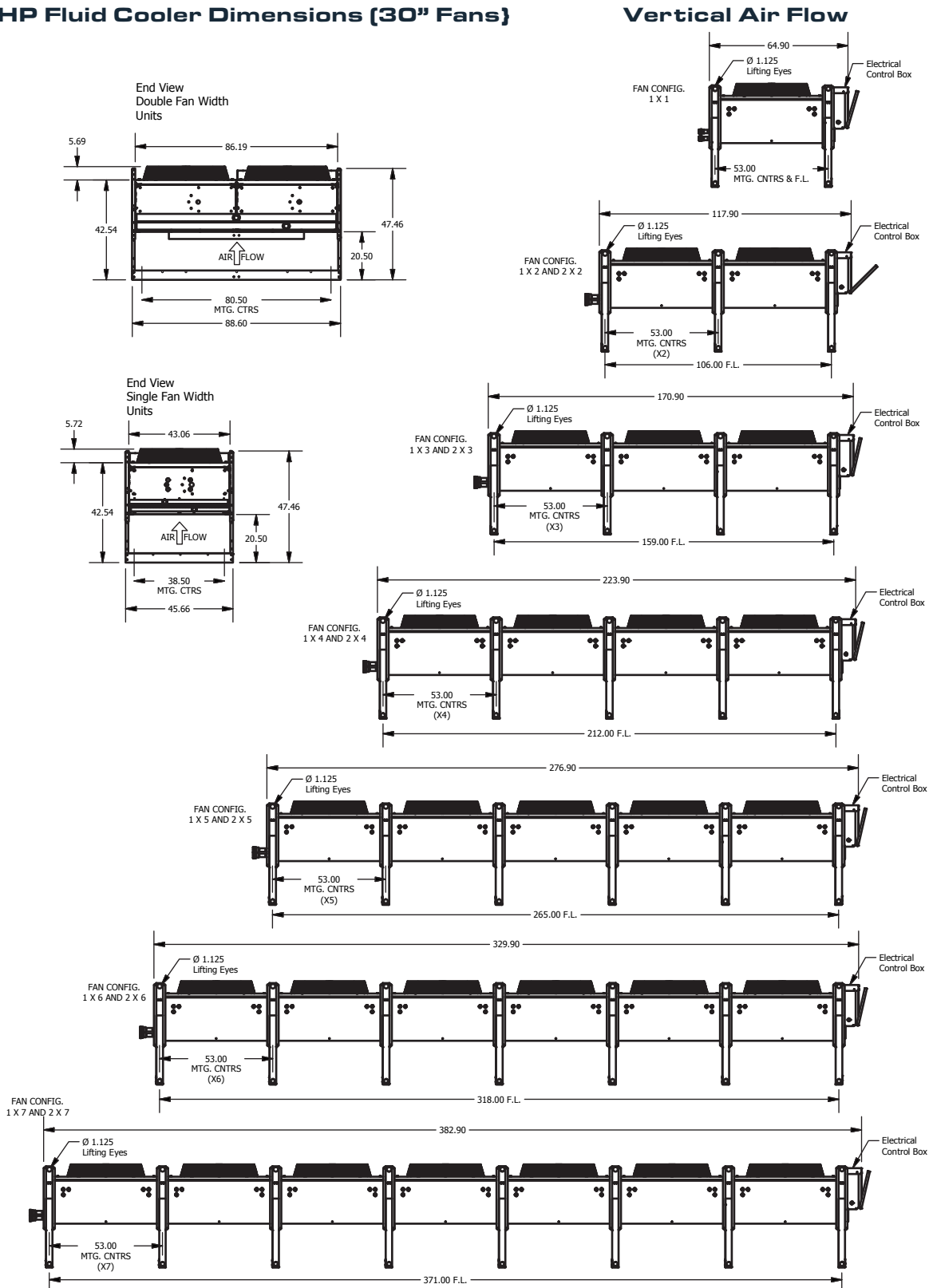
Vertical Air Flow



Horizontal Air Flow



1 1/2 HP Fluid Cooler Dimensions (30" Fans)



1 1/2 HP Fluid Cooler Dimensions {30" Fans}

Horizontal Air Flow

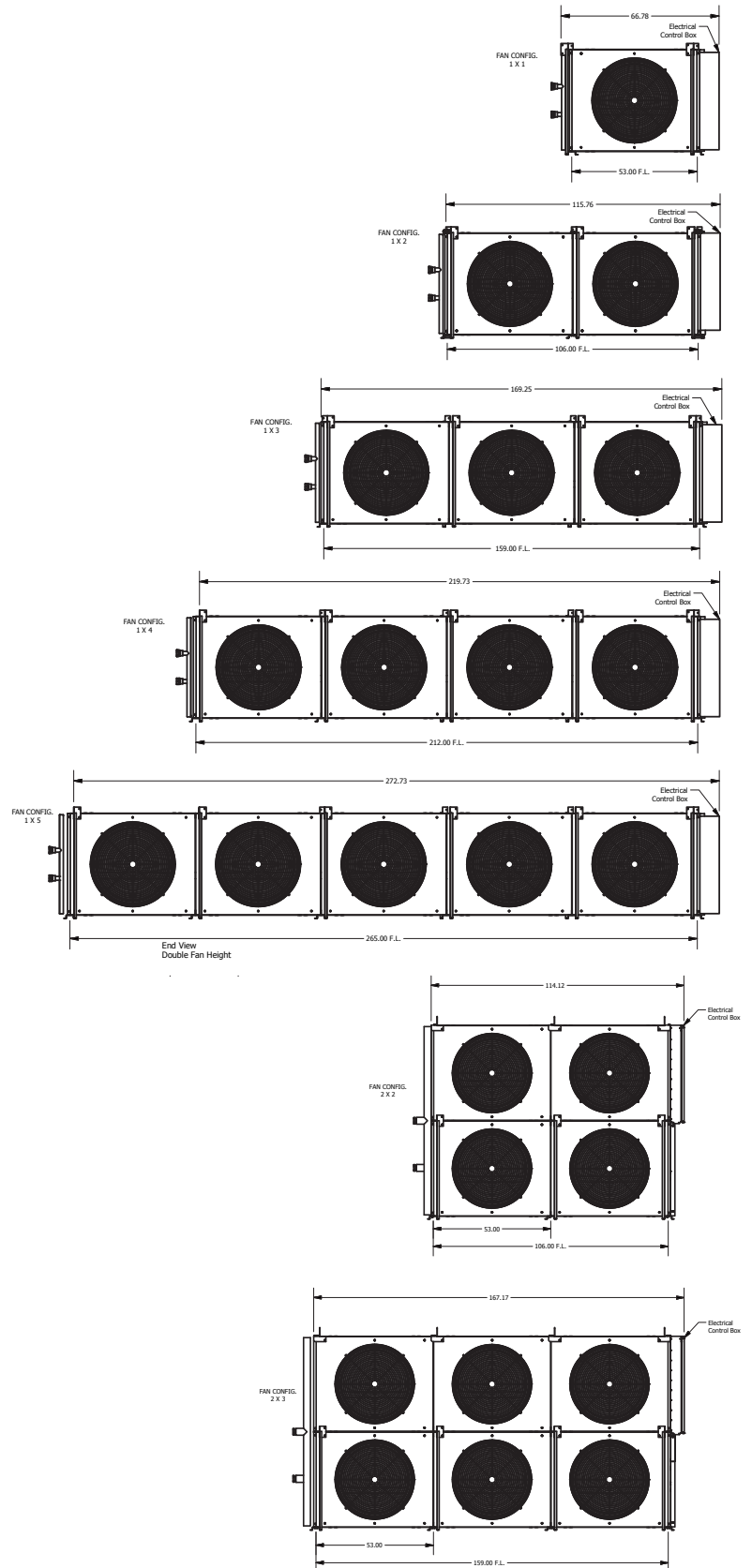
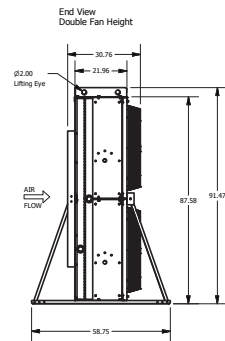
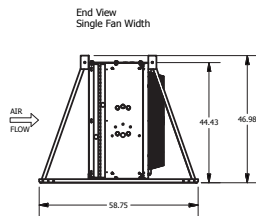


Table 5: Unit Weight lbs. (3/8" Tubes)

Model #	Airflow	Fans (#)	Fan Width	Fan	Rows (#)	Coil Weight @ 3/8" Tubes								
						6 FPI	7 FPI	8 FPI	9 FPI	10 FPI	11 FPI	12 FPI	13 FPI	14 FPI
FCV-01-S-22	Vertical	1	Single	22	1	269	269	269	272	270	271	271	272	272
FCV-01-S-22	Vertical	1	Single	22	2	278	279	278	283	280	282	283	284	285
FCV-01-S-22	Vertical	1	Single	22	3	287	289	287	295	291	293	294	296	298
FCV-01-S-22	Vertical	1	Single	22	4	295	298	297	307	301	303	306	308	310
FCV-02-S-22	Vertical	2	Single	22	1	416	418	417	422	419	420	421	423	424
FCV-02-S-22	Vertical	2	Single	22	2	433	436	434	445	439	441	443	446	448
FCV-02-S-22	Vertical	2	Single	22	3	450	454	452	467	459	462	465	469	472
FCV-02-S-22	Vertical	2	Single	22	4	467	473	469	489	478	483	487	492	496
FCV-01-S-30	Vertical	1	Single	30	1	425	427	426	432	428	430	431	433	434
FCV-01-S-30	Vertical	1	Single	30	2	446	450	448	460	453	456	459	462	464
FCV-01-S-30	Vertical	1	Single	30	3	467	473	469	488	478	482	486	491	495
FCV-01-S-30	Vertical	1	Single	30	4	489	496	491	517	503	508	514	520	525
FCV-02-S-30	Vertical	2	Single	30	1	673	676	674	687	680	683	686	688	691
FCV-02-S-30	Vertical	2	Single	30	2	714	721	717	742	728	734	739	745	751
FCV-02-S-30	Vertical	2	Single	30	3	755	766	759	797	776	785	793	802	810
FCV-02-S-30	Vertical	2	Single	30	4	796	810	802	852	824	836	847	858	870
FCV-03-S-30	Vertical	3	Single	30	1	921	926	923	942	931	936	940	944	948
FCV-03-S-30	Vertical	3	Single	30	2	982	992	986	1024	1003	1011	1020	1028	1037
FCV-03-S-30	Vertical	3	Single	30	3	1043	1059	1049	1106	1074	1087	1100	1113	1125
FCV-03-S-30	Vertical	3	Single	30	4	1104	1125	1112	1188	1146	1163	1180	1197	1214
FCV-04-S-30	Vertical	4	Single	30	1	1169	1176	1172	1197	1183	1189	1194	1200	1206
FCV-04-S-30	Vertical	4	Single	30	2	1250	1264	1255	1306	1278	1289	1300	1312	1323
FCV-04-S-30	Vertical	4	Single	30	3	1330	1352	1339	1415	1373	1390	1407	1424	1441
FCV-04-S-30	Vertical	4	Single	30	4	1411	1439	1422	1524	1468	1490	1513	1536	1558
FCV-05-S-30	Vertical	5	Single	30	1	1417	1426	1420	1452	1434	1441	1449	1456	1463
FCV-05-S-30	Vertical	5	Single	30	2	1517	1535	1524	1588	1553	1567	1581	1595	1609
FCV-05-S-30	Vertical	5	Single	30	3	1618	1645	1629	1724	1671	1692	1713	1735	1756
FCV-05-S-30	Vertical	5	Single	30	4	1719	1754	1733	1860	1789	1818	1846	1874	1902
FCV-06-S-30	Vertical	6	Single	30	1	1665	1675	1669	1707	1686	1694	1703	1711	1720
FCV-06-S-30	Vertical	6	Single	30	2	1785	1806	1794	1870	1828	1845	1862	1879	1895
FCV-06-S-30	Vertical	6	Single	30	3	1906	1938	1918	2033	1969	1995	2020	2046	2071
FCV-06-S-30	Vertical	6	Single	30	4	2026	2069	2043	2195	2111	2145	2179	2213	2247
FCV-07-S-30	Vertical	7	Single	30	1	1913	1925	1918	1962	1937	1947	1957	1967	1977
FCV-07-S-30	Vertical	7	Single	30	2	2053	2078	2063	2152	2103	2122	2142	2162	2182
FCV-07-S-30	Vertical	7	Single	30	3	2193	2231	2208	2341	2268	2297	2327	2357	2386
FCV-07-S-30	Vertical	7	Single	30	4	2334	2383	2354	2531	2433	2472	2512	2552	2591
FCV-04-D-30	Vertical	4	Double	30	1	1200	1207	1203	1228	1214	1220	1225	1231	1237
FCV-04-D-30	Vertical	4	Double	30	2	1282	1296	1288	1338	1310	1322	1333	1344	1355
FCV-04-D-30	Vertical	4	Double	30	3	1364	1385	1373	1449	1406	1423	1440	1457	1474
FCV-04-D-30	Vertical	4	Double	30	4	1446	1475	1458	1559	1503	1525	1548	1571	1593
FCV-06-D-30	Vertical	6	Double	30	1	1672	1683	1677	1715	1693	1702	1710	1719	1727
FCV-06-D-30	Vertical	6	Double	30	2	1794	1815	1803	1879	1837	1854	1871	1887	1904
FCV-06-D-30	Vertical	6	Double	30	3	1916	1948	1929	2043	1980	2005	2031	2056	2081
FCV-06-D-30	Vertical	6	Double	30	4	2038	2080	2055	2207	2123	2157	2191	2225	2258
FCV-08-D-30	Vertical	8	Double	30	1	2145	2159	2150	2201	2173	2184	2196	2207	2218
FCV-08-D-30	Vertical	8	Double	30	2	2306	2335	2318	2419	2363	2386	2408	2431	2453
FCV-08-D-30	Vertical	8	Double	30	3	2468	2510	2485	2637	2553	2587	2621	2655	2689
FCV-08-D-30	Vertical	8	Double	30	4	2630	2686	2652	2855	2743	2788	2833	2878	2924
FCV-10-D-30	Vertical	10	Double	30	1	2617	2635	2624	2688	2653	2667	2681	2695	2709
FCV-10-D-30	Vertical	10	Double	30	2	2819	2854	2833	2960	2889	2918	2946	2974	3002
FCV-10-D-30	Vertical	10	Double	30	3	3020	3073	3041	3231	3126	3168	3211	3253	3296
FCV-10-D-30	Vertical	10	Double	30	4	3221	3292	3250	3503	3363	3419	3476	3532	3589
FCV-12-D-30	Vertical	12	Double	30	1	3090	3111	3098	3174	3132	3149	3166	3183	3200
FCV-12-D-30	Vertical	12	Double	30	2	3331	3373	3348	3500	3416	3450	3484	3518	3551
FCV-12-D-30	Vertical	12	Double	30	3	3572	3636	3597	3826	3699	3750	3801	3852	3903
FCV-12-D-30	Vertical	12	Double	30	4	3813	3898	3847	4151	3983	4050	4118	4186	4254
FCV-14-D-30	Vertical	14	Double	30	1	3562	3587	3572	3661	3612	3632	3651	3671	3691
FCV-14-D-30	Vertical	14	Double	30	2	3843	3893	3863	4040	3942	3982	4021	4061	4100
FCV-14-D-30	Vertical	14	Double	30	3	4124	4198	4154	4420	4272	4332	4391	4450	4510
FCV-14-D-30	Vertical	14	Double	30	4	4405	4504	4444	4799	4603	4682	4761	4840	4919

Table 6: Unit Weight lbs. (1/2" Tubes)

Model #	Airflow	Fans (#)	Fan Width	Fan Diameter (in)	Rows (#)	Coil Weight @ 1/2" Tubes								
						6 FPI	7 FPI	8 FPI	9 FPI	10 FPI	11 FPI	12 FPI	13 FPI	14 FPI
FCV-01-S-22	Vertical	1	Single	22	1	271	271	271	272	272	273	273	274	274
FCV-01-S-22	Vertical	1	Single	22	2	282	283	282	283	284	286	287	288	289
FCV-01-S-22	Vertical	1	Single	22	3	292	295	293	295	297	298	300	302	303
FCV-01-S-22	Vertical	1	Single	22	4	303	306	304	307	309	311	314	316	318
FCV-02-S-22	Vertical	2	Single	22	1	420	422	421	422	423	424	425	427	428
FCV-02-S-22	Vertical	2	Single	22	2	441	444	442	445	447	449	451	454	456
FCV-02-S-22	Vertical	2	Single	22	3	462	466	464	467	470	474	477	481	484
FCV-02-S-22	Vertical	2	Single	22	4	483	488	485	489	494	498	503	508	512
FCV-01-S-30	Vertical	1	Single	30	1	430	432	431	432	433	435	436	438	439
FCV-01-S-30	Vertical	1	Single	30	2	456	459	457	460	463	466	469	472	474
FCV-01-S-30	Vertical	1	Single	30	3	482	487	484	488	493	497	501	505	510
FCV-01-S-30	Vertical	1	Single	30	4	508	515	511	517	522	528	534	539	545
FCV-02-S-30	Vertical	2	Single	30	1	683	686	684	687	690	693	695	698	701
FCV-02-S-30	Vertical	2	Single	30	2	734	741	736	742	748	753	759	765	770
FCV-02-S-30	Vertical	2	Single	30	3	785	795	789	797	806	814	823	831	840
FCV-02-S-30	Vertical	2	Single	30	4	835	850	841	852	864	875	886	898	909
FCV-03-S-30	Vertical	3	Single	30	1	936	941	938	942	946	950	955	959	963
FCV-03-S-30	Vertical	3	Single	30	2	1011	1022	1016	1024	1033	1041	1049	1058	1066
FCV-03-S-30	Vertical	3	Single	30	3	1087	1103	1093	1106	1119	1132	1144	1157	1170
FCV-03-S-30	Vertical	3	Single	30	4	1163	1184	1171	1188	1205	1222	1239	1256	1273
FCV-04-S-30	Vertical	4	Single	30	1	1188	1196	1191	1197	1203	1208	1214	1220	1225
FCV-04-S-30	Vertical	4	Single	30	2	1289	1303	1295	1306	1317	1329	1340	1351	1362
FCV-04-S-30	Vertical	4	Single	30	3	1389	1411	1398	1415	1432	1449	1466	1483	1500
FCV-04-S-30	Vertical	4	Single	30	4	1490	1518	1501	1524	1547	1569	1592	1614	1637
FCV-05-S-30	Vertical	5	Single	30	1	1441	1450	1445	1452	1459	1466	1473	1480	1487
FCV-05-S-30	Vertical	5	Single	30	2	1567	1584	1574	1588	1602	1616	1630	1644	1659
FCV-05-S-30	Vertical	5	Single	30	3	1692	1718	1703	1724	1745	1766	1787	1809	1830
FCV-05-S-30	Vertical	5	Single	30	4	1817	1853	1831	1860	1888	1916	1944	1973	2001
FCV-06-S-30	Vertical	6	Single	30	1	1694	1705	1698	1707	1715	1724	1732	1741	1749
FCV-06-S-30	Vertical	6	Single	30	2	1844	1866	1853	1870	1887	1904	1921	1938	1955
FCV-06-S-30	Vertical	6	Single	30	3	1994	2026	2007	2033	2058	2083	2109	2134	2160
FCV-06-S-30	Vertical	6	Single	30	4	2144	2187	2161	2195	2229	2263	2297	2331	2365
FCV-07-S-30	Vertical	7	Single	30	1	1947	1959	1952	1962	1972	1982	1992	2002	2011
FCV-07-S-30	Vertical	7	Single	30	2	2122	2147	2132	2152	2171	2191	2211	2231	2251
FCV-07-S-30	Vertical	7	Single	30	3	2297	2334	2312	2341	2371	2401	2430	2460	2490
FCV-07-S-30	Vertical	7	Single	30	4	2472	2521	2492	2531	2571	2610	2650	2689	2729
FCV-04-D-30	Vertical	4	Double	30	1	1219	1227	1222	1228	1234	1239	1245	1251	1256
FCV-04-D-30	Vertical	4	Double	30	2	1321	1335	1327	1338	1350	1361	1372	1384	1395
FCV-04-D-30	Vertical	4	Double	30	3	1423	1444	1432	1449	1466	1483	1500	1517	1533
FCV-04-D-30	Vertical	4	Double	30	4	1525	1553	1536	1559	1582	1604	1627	1649	1672
FCV-06-D-30	Vertical	6	Double	30	1	1702	1712	1706	1715	1723	1732	1740	1748	1757
FCV-06-D-30	Vertical	6	Double	30	2	1853	1874	1862	1879	1896	1913	1930	1947	1964
FCV-06-D-30	Vertical	6	Double	30	3	2005	2037	2017	2043	2068	2094	2119	2145	2170
FCV-06-D-30	Vertical	6	Double	30	4	2156	2199	2173	2207	2241	2275	2309	2343	2377
FCV-08-D-30	Vertical	8	Double	30	1	2184	2198	2190	2201	2212	2224	2235	2246	2258
FCV-08-D-30	Vertical	8	Double	30	2	2385	2414	2397	2419	2442	2464	2487	2510	2532
FCV-08-D-30	Vertical	8	Double	30	3	2586	2629	2603	2637	2671	2705	2739	2773	2807
FCV-08-D-30	Vertical	8	Double	30	4	2787	2844	2810	2855	2900	2946	2991	3036	3081
FCV-10-D-30	Vertical	10	Double	30	1	2667	2684	2674	2688	2702	2716	2730	2744	2758
FCV-10-D-30	Vertical	10	Double	30	2	2917	2953	2931	2960	2988	3016	3044	3073	3101
FCV-10-D-30	Vertical	10	Double	30	3	3168	3221	3189	3231	3274	3316	3359	3401	3443
FCV-10-D-30	Vertical	10	Double	30	4	3418	3489	3447	3503	3560	3616	3673	3729	3786
FCV-12-D-30	Vertical	12	Double	30	1	3149	3170	3157	3174	3191	3208	3225	3242	3259
FCV-12-D-30	Vertical	12	Double	30	2	3449	3492	3466	3500	3534	3568	3602	3636	3670
FCV-12-D-30	Vertical	12	Double	30	3	3749	3813	3775	3826	3877	3927	3978	4029	4080
FCV-12-D-30	Vertical	12	Double	30	4	4049	4134	4083	4151	4219	4287	4355	4423	4491
FCV-14-D-30	Vertical	14	Double	30	1	3631	3656	3641	3661	3681	3701	3720	3740	3760
FCV-14-D-30	Vertical	14	Double	30	2	3981	4031	4001	4040	4080	4120	4159	4199	4238
FCV-14-D-30	Vertical	14	Double	30	3	4331	4405	4360	4420	4479	4539	4598	4657	4717
FCV-14-D-30	Vertical	14	Double	30	4	4681	4779	4720	4799	4878	4958	5037	5116	5195

Table 7: Unit Weight lbs. (5/8" Tubes)

Model #	Airflow	Fans (#)	Fan Width	Fan Diameter (in)	Rows (#)	Coil Weight @ 5/8" Tubes								
						6 FPI	7 FPI	8 FPI	9 FPI	10 FPI	11 FPI	12 FPI	13 FPI	14 FPI
FCV-01-S-22	Vertical	1	Single	22	1	272	273	273	272	274	274	275	276	276
FCV-01-S-22	Vertical	1	Single	22	2	285	286	286	283	288	289	290	291	292
FCV-01-S-22	Vertical	1	Single	22	3	298	300	298	295	302	304	305	307	309
FCV-01-S-22	Vertical	1	Single	22	4	310	313	311	307	316	318	320	323	325
FCV-02-S-22	Vertical	2	Single	22	1	424	425	424	422	427	428	429	430	431
FCV-02-S-22	Vertical	2	Single	22	2	448	451	449	445	454	456	458	460	463
FCV-02-S-22	Vertical	2	Single	22	3	472	476	474	467	481	484	487	491	494
FCV-02-S-22	Vertical	2	Single	22	4	496	502	499	489	508	512	517	521	526
FCV-01-S-30	Vertical	1	Single	30	1	434	435	434	431	437	438	440	441	443
FCV-01-S-30	Vertical	1	Single	30	2	464	467	465	459	471	473	476	479	482
FCV-01-S-30	Vertical	1	Single	30	3	494	499	496	487	504	508	513	517	521
FCV-01-S-30	Vertical	1	Single	30	4	524	531	527	515	538	543	549	554	560
FCV-02-S-30	Vertical	2	Single	30	1	690	694	692	686	697	700	703	706	709
FCV-02-S-30	Vertical	2	Single	30	2	749	756	752	741	763	769	774	780	785
FCV-02-S-30	Vertical	2	Single	30	3	808	818	812	795	829	837	846	854	862
FCV-02-S-30	Vertical	2	Single	30	4	867	881	872	850	895	906	917	928	939
FCV-03-S-30	Vertical	3	Single	30	1	947	952	949	941	958	962	966	970	974
FCV-03-S-30	Vertical	3	Single	30	2	1035	1045	1039	1022	1056	1064	1072	1081	1089
FCV-03-S-30	Vertical	3	Single	30	3	1122	1138	1129	1103	1154	1166	1179	1191	1204
FCV-03-S-30	Vertical	3	Single	30	4	1210	1231	1218	1184	1252	1268	1285	1302	1319
FCV-04-S-30	Vertical	4	Single	30	1	1204	1211	1207	1195	1218	1224	1229	1235	1240
FCV-04-S-30	Vertical	4	Single	30	2	1320	1334	1326	1303	1348	1359	1371	1382	1393
FCV-04-S-30	Vertical	4	Single	30	3	1437	1457	1445	1411	1478	1495	1512	1529	1546
FCV-04-S-30	Vertical	4	Single	30	4	1553	1581	1564	1519	1609	1631	1653	1676	1698
FCV-05-S-30	Vertical	5	Single	30	1	1461	1470	1464	1450	1478	1485	1492	1499	1506
FCV-05-S-30	Vertical	5	Single	30	2	1606	1623	1613	1584	1641	1655	1669	1683	1697
FCV-05-S-30	Vertical	5	Single	30	3	1751	1777	1761	1719	1803	1824	1845	1866	1887
FCV-05-S-30	Vertical	5	Single	30	4	1896	1931	1910	1853	1966	1994	2022	2049	2077
FCV-06-S-30	Vertical	6	Single	30	1	1718	1728	1722	1705	1739	1747	1755	1764	1772
FCV-06-S-30	Vertical	6	Single	30	2	1891	1912	1900	1866	1933	1950	1967	1984	2000
FCV-06-S-30	Vertical	6	Single	30	3	2065	2097	2078	2027	2128	2153	2178	2203	2229
FCV-06-S-30	Vertical	6	Single	30	4	2239	2281	2256	2187	2323	2356	2390	2423	2457
FCV-07-S-30	Vertical	7	Single	30	1	1974	1987	1979	1960	1999	2009	2019	2028	2038
FCV-07-S-30	Vertical	7	Single	30	2	2177	2201	2187	2147	2226	2245	2265	2285	2304
FCV-07-S-30	Vertical	7	Single	30	3	2379	2416	2394	2334	2453	2482	2511	2541	2570
FCV-07-S-30	Vertical	7	Single	30	4	2582	2631	2601	2522	2680	2719	2758	2797	2836
FCV-04-D-30	Vertical	4	Double	30	1	1235	1242	1238	1226	1249	1254	1260	1266	1271
FCV-04-D-30	Vertical	4	Double	30	2	1352	1366	1358	1335	1380	1392	1403	1414	1425
FCV-04-D-30	Vertical	4	Double	30	3	1470	1491	1478	1444	1512	1529	1545	1562	1579
FCV-04-D-30	Vertical	4	Double	30	4	1588	1616	1599	1553	1643	1666	1688	1711	1733
FCV-06-D-30	Vertical	6	Double	30	1	1725	1736	1729	1712	1746	1754	1763	1771	1780
FCV-06-D-30	Vertical	6	Double	30	2	1900	1921	1908	1874	1942	1959	1976	1992	2009
FCV-06-D-30	Vertical	6	Double	30	3	2075	2107	2088	2037	2138	2163	2188	2213	2239
FCV-06-D-30	Vertical	6	Double	30	4	2250	2292	2267	2199	2334	2368	2401	2435	2468
FCV-08-D-30	Vertical	8	Double	30	1	2215	2229	2221	2198	2243	2254	2266	2277	2288
FCV-08-D-30	Vertical	8	Double	30	2	2448	2476	2459	2414	2504	2526	2548	2571	2593
FCV-08-D-30	Vertical	8	Double	30	3	2680	2722	2697	2629	2764	2798	2831	2865	2898
FCV-08-D-30	Vertical	8	Double	30	4	2913	2969	2935	2844	3025	3069	3114	3159	3203
FCV-10-D-30	Vertical	10	Double	30	1	2706	2723	2713	2684	2740	2754	2768	2782	2796
FCV-10-D-30	Vertical	10	Double	30	2	2996	3030	3010	2953	3065	3093	3121	3149	3177
FCV-10-D-30	Vertical	10	Double	30	3	3286	3338	3306	3221	3390	3432	3474	3516	3558
FCV-10-D-30	Vertical	10	Double	30	4	3575	3645	3603	3490	3715	3771	3827	3883	3939
FCV-12-D-30	Vertical	12	Double	30	1	3196	3217	3204	3170	3238	3255	3271	3288	3305
FCV-12-D-30	Vertical	12	Double	30	2	3543	3585	3560	3492	3627	3661	3694	3728	3761
FCV-12-D-30	Vertical	12	Double	30	3	3891	3954	3916	3814	4016	4067	4117	4167	4218
FCV-12-D-30	Vertical	12	Double	30	4	4238	4322	4272	4135	4406	4473	4540	4607	4674
FCV-14-D-30	Vertical	14	Double	30	1	3686	3711	3696	3656	3735	3755	3774	3794	3813
FCV-14-D-30	Vertical	14	Double	30	2	4091	4140	4111	4031	4189	4228	4267	4306	4345
FCV-14-D-30	Vertical	14	Double	30	3	4496	4569	4525	4406	4643	4701	4760	4819	4877
FCV-14-D-30	Vertical	14	Double	30	4	4901	4999	4940	4781	5096	5175	5253	5331	5409



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