



FEATURES

- GENERAL:** Units designed for high heat transfer capacity with small footprint. A total of 240 models offer broadest range in the industry. Optimum air flow coupled with efficient heat transfer surface offers best return on investment.
- CASING:** Combination of 12ga, 14ga, and 16ga. Galvanized steel offer rigid and reliable unit design. Optional stainless steel available.
- FAN & MOTORS:** Statically and dynamically balanced sickle bladed fans on efficient, external rotor motors provide low noise performance. Power options are 230V/3/60, 460V/3/60 and 600V/3/60 control voltages available are 24V, 115V, and 230V. Units are provided with AC, two speed VFD compatible motors. Units are available with (except 600V) Motors.
- COILS:** Units are available with 2, 3, 4, 5, or 6 row coils with no more than 12 FPI to provide custom solutions for all fluid cooling requirements, may it be water, ethylene glycol or propylene glycol. Designs for other fluids available upon request. Standard coils are 5/8" OD copper tube, aluminum fins. Copper fins are available upon request.
- OPTIONS:** Contact CANCOIL for any other special requirements.



AIR COOLED FLUID COOLER SERIES VFC

UNIT MODEL	PHYSICAL				ELECTRICAL ²							
	LENGTH - "L" INCH	CONNECTIONS ¹		SHIPPING WEIGHT - LBS	QUANTITY OF MOTORS	AIR FLOW CFM	UNIT FLA			MCA		
		QUANTITY	SIZE NOMINAL PIPE INCH				230V/3/60	460V/3/60	600V/3/60	230V/3/60	460V/3/60	600V/3/60
VFC-04-02	105	2	2	3320	4	58068	32.4	16.0	12.8	34.4	17.0	13.6
VFC-04-03	105	2	2	3320	4	56324	32.4	16.0	12.8	34.4	17.0	13.6
VFC-04-04	105	2	2	3320	4	54036	32.4	16.0	12.8	34.4	17.0	13.6
VFC-04-05	105	2	2	3320	4	52140	32.4	16.0	12.8	34.4	17.0	13.6
VFC-04-06	105	2	2	3320	4	48800	32.4	16.0	12.8	34.4	17.0	13.6
VFC-06-02	148	2	2.5	4980	6	87102	48.6	24.0	19.2	50.6	25.0	20.0
VFC-06-03	148	2	2.5	4980	6	84486	48.6	24.0	19.2	50.6	25.0	20.0
VFC-06-04	148	2	2.5	4980	6	81054	48.6	24.0	19.2	50.6	25.0	20.0
VFC-06-05	148	2	2.5	4980	6	78210	48.6	24.0	19.2	50.6	25.0	20.0
VFC-06-06	148	2	2.5	4980	6	73200	48.6	24.0	19.2	50.6	25.0	20.0
VFC-08-02	191	2	3	6640	8	116136	64.8	32.0	25.6	66.8	33.0	26.4
VFC-08-03	191	2	3	6640	8	112648	64.8	32.0	25.6	66.8	33.0	26.4
VFC-08-04	191	2	3	6640	8	108072	64.8	32.0	25.6	66.8	33.0	26.4
VFC-08-05	191	2	3	6640	8	104280	64.8	32.0	25.6	66.8	33.0	26.4
VFC-08-06	191	2	3	6640	8	97600	64.8	32.0	25.6	66.8	33.0	26.4
VFC-10-02	234	4	2	8300	10	145170	81.0	40.0	32.0	83.0	41.0	32.8
VFC-10-03	234	4	2	8300	10	140810	81.0	40.0	32.0	83.0	41.0	32.8
VFC-10-04	234	4	2	8300	10	135090	81.0	40.0	32.0	83.0	41.0	32.8
VFC-10-05	234	4	2	8300	10	130350	81.0	40.0	32.0	83.0	41.0	32.8
VFC-10-06	234	4	2	8300	10	122000	81.0	40.0	32.0	83.0	41.0	32.8
VFC-12-02	277	4	2.5	9960	12	166083	97.2	48.0	38.4	99.2	49.0	39.2
VFC-12-03	277	4	2.5	9960	12	161095	97.2	48.0	38.4	99.2	49.0	39.2
VFC-12-04	277	4	2.5	9960	12	154551	97.2	48.0	38.4	99.2	49.0	39.2
VFC-12-05	277	4	2.5	9960	12	149128	97.2	48.0	38.4	99.2	49.0	39.2
VFC-12-06	277	4	2.5	9960	12	146400	97.2	48.0	38.4	99.2	49.0	39.2
VFC-14-02	320	4	3	11620	14	203238	113.4	56.0	44.8	115.4	57.0	45.6
VFC-14-03	320	4	3	11620	14	197134	113.4	56.0	44.8	115.4	57.0	45.6
VFC-14-04	320	4	3	11620	14	189126	113.4	56.0	44.8	115.4	57.0	45.6
VFC-14-05	320	4	3	11620	14	182490	113.4	56.0	44.8	115.4	57.0	45.6
VFC-14-06	320	4	3	11620	14	170800	113.4	56.0	44.8	115.4	57.0	45.6
VFC-16-02	363	4	4	13280	16	232272	129.6	64.0	51.2	131.6	65.0	52.0
VFC-16-03	363	4	4	13280	16	225296	129.6	64.0	51.2	131.6	65.0	52.0
VFC-16-04	363	4	4	13280	16	216144	129.6	64.0	51.2	131.6	65.0	52.0
VFC-16-05	363	4	4	13280	16	208560	129.6	64.0	51.2	131.6	65.0	52.0
VFC-16-06	363	4	4	13280	16	195200	129.6	64.0	51.2	131.6	65.0	52.0

1. SUBJECT TO CHANGE DEPENDING ON APPLICATION
2. FOR AC MOTORS

PRODUCT IMPROVEMENTS SPECIFICATIONS SUBJECT TO CHANGE

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