

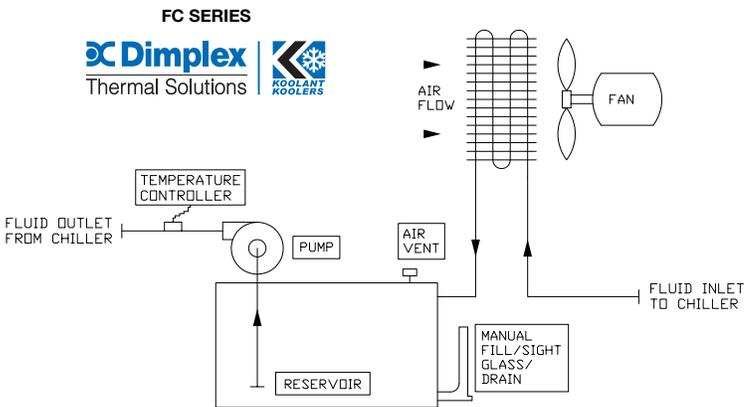
Koolant Koolers FC-Series



Efficiently designed non-refrigerated, air-cooled fluid cooler offers major benefits for the cooling of liquids at temperatures above ambient. Our base unit comes with fan and coil for water or non-sulfurized oil and can be free standing (as show) or mounted with your equipment. This powerhouse can dissipate anywhere from 21,700 to 285,500 BTU/hr.

Options such as pumps, tanks, controls, valves and many more are available upon request.

- Compact design requires only a minimum footprint
- Industrial duty components for rugged durability
- When designed with tank, pump and controls this unit is completely self contained and requires only a connection to a power supply and coolant lines; no other components are needed for safe and automatic operation



FC Series																							
Model	Capacity BTU/HR Watts		Dimensions						Pipe Dia. (in)	Pump GPM				Reservoir		Fan		Rated Load Amps		Approx. Weight			
	30 Deg F ETD	16.7 Deg C ETD	RH In	Length In	Width In	Height In	HP	KW		GPM 35 PSI	LPM 2.38 Bar	Gal	Liters	HP	No. of	460V	230V	Lbs.	Kg.				
18	21,700	6,360	10	25	20	51	18	46	28	71	0.5	0.33	0.25	4	15	14	53	0.5	1	2.6	4.2	145	66
24	51,750	15,168	10	25	26	66	18	46	34	86	1	0.5	0.37	10	38	19	73	0.5	1	3	5	165	75
30	84,300	24,708	11	28	32	81	32	53	41	104	1.25	1.5	0.56	20	76	30	114	1	1	4.2	8.8	255	116
48	206,800	60,613	15	38	50	127	26	66	63	160	1.5	2	1.49	40	151	81	307	0.5	4	9	17	610	278
60	285,500	83,529	18	46	62	157	35	89	78	198	2	5	3.73	60	227	164	621	1	4	16.2	31.4	1,000	455

Series Model

FC XX - Suffix (indoor)
FCO XX - Suffix (outdoor)

Example: FC18-PRC
Example: FCO18-PRC