

FC Series Specifications

for low current, smaller heat pumping applications

Catalog Number	I _{max} (Amps)	TH = 25°C				N	Dimensions (mm)			
		Q _{max} ⁽¹⁾ (Watts)	V _{max} (Volts)	ΔT _{max} (°C)			A	B	C	D ⁽²⁾
FC0.45-4-05	0.80	0.22	0.48	67		4	1.8	3.4	3.4	2.4
FC0.45-8-05	0.80	0.43	0.97	67		8	3.4	3.4	5.0	2.4
FC0.45-12-05	0.80	0.65	1.45	67		12	3.4	5.0	5.0	2.4
FC0.45-18-05	0.80	0.97	2.18	67		18	5.0	5.0	6.6	2.4
FC0.45-32-05	0.80	1.72	3.87	67		32	6.6	6.6	8.3	2.4
FC0.45-66-05	0.80	3.56	7.98	67		66	9.9	9.1	11.5	2.4
FC0.6-4-06	1.20	0.32	0.48	67		4	2.2	4.2	4.2	2.7
FC0.6-8-06	1.20	0.65	0.97	67		8	4.2	4.2	6.2	2.7
FC0.6-12-06	1.20	0.97	1.45	67		12	4.2	6.2	6.2	2.7
FC0.6-18-06	1.20	1.46	2.18	67		18	6.2	6.2	8.3	2.7
FC0.6-32-06	1.20	2.59	3.87	67		32	8.3	8.3	10.3	2.7
FC0.6-66-06	1.20	5.34	7.98	67		66	12.3	11.3	14.4	2.7
FC0.8-4-05	1.50	0.40	0.48	67		4	2.2	4.2	4.2	2.4
FC0.8-8-05	1.50	0.81	0.87	67		8	4.2	4.2	6.2	2.4
FC0.8-12-05	1.50	1.21	1.45	67		12	4.2	6.2	6.2	2.4
FC0.8-18-05	1.50	1.82	2.18	67		18	6.2	6.2	8.3	2.4
FC0.8-32-05	1.50	3.23	3.87	67		32	8.3	8.3	10.3	2.4
FC0.8-66-05	1.50	6.67	7.98	67		66	12.3	11.3	14.4	2.4
FC0.65-4-04	2.00	0.54	0.48	67		4	2.2	4.2	4.2	2.2
FC0.65-8-04	2.00	1.08	0.97	67		8	4.2	4.2	6.2	2.2
FC0.65-12-04	2.00	1.62	1.45	67		12	4.2	6.2	6.2	2.2
FC0.65-18-04	2.00	2.43	2.18	67		18	6.2	6.2	8.3	2.2
FC0.65-32-04	2.00	4.31	3.87	67		32	8.3	8.3	10.3	2.2
FC0.65-66-04	2.00	8.89	7.98	67		66	12.3	11.3	14.4	2.2
FC0.45-7-05-1	0.80	0.38	0.85	67		7	3.4	3.4	3.4	2.4
FC0.45-11-05-1	0.80	0.60	1.33	67		11	3.4	5.0	3.4	2.4
FC0.45-17-05-1	0.80	0.92	2.06	67		17	5.0	5.0	5.0	2.4
FC0.45-31-05-1	0.80	1.67	3.75	67		31	6.6	6.6	6.6	2.4
FC0.45-65-05-1	0.80	3.51	7.85	67		65	9.9	9.1	9.9	2.4
FC0.6-7-06-1	1.20	0.57	0.85	67		7	4.2	4.2	4.2	2.7
FC0.6-11-06-1	1.20	0.89	1.33	67		11	4.2	6.2	4.2	2.7
FC0.6-17-06-1	1.20	1.38	2.06	67		17	6.2	6.2	6.2	2.7
FC0.6-31-06-1	1.20	2.51	3.75	67		31	8.3	8.3	8.3	2.7
FC0.6-65-06-1	1.20	5.26	7.86	67		65	12.3	11.3	12.3	2.7
FC0.8-7-05-1	1.50	0.71	0.85	67		7	4.2	4.2	4.2	2.4
FC0.8-11-05-1	1.50	1.11	1.33	67		11	4.2	6.2	4.2	2.4
FC0.8-17-05-1	1.50	1.72	2.08	67		17	6.2	6.2	6.2	2.4
FC0.8-31-05-1	1.50	3.13	3.75	67		31	8.3	8.3	8.3	2.4
FC0.8-65-05-1	1.50	6.57	7.86	67		65	12.3	11.3	12.3	2.4
FC0.65-7-04-1	2.00	0.95	0.85	67		7	4.2	4.2	4.2	2.2
FC0.65-11-04-1	2.00	1.49	1.33	67		11	4.2	6.2	4.2	2.2
FC0.65-17-04-1	2.00	2.30	2.08	67		17	6.2	6.2	6.2	2.2
FC0.65-31-04-1	2.00	4.18	3.75	67		31	8.3	8.3	8.3	2.2
FC0.65-65-04-1	2.00	8.76	7.86	67		65	12.3	11.3	12.3	2.2
FC0.45-4-05-2	0.80	0.22	0.48	67		4	1.8	3.4	5.1	2.4
FC0.45-8-05-2	0.80	0.43	0.97	67		8	3.4	3.4	5.1	2.4
FC0.45-12-05-2	0.80	0.65	1.45	67		12	3.4	5.0	6.7	2.4
FC0.45-18-05-2	0.80	0.97	2.18	67		18	5.0	5.0	6.7	2.4
FC0.45-32-05-2	0.80	1.72	3.87	67		32	6.6	6.6	8.3	2.4
FC0.45-66-05-2	0.80	3.56	7.98	67		66	9.9	9.1	10.8	2.4
FC0.6-4-06-2	1.20	0.32	0.48	67		4	2.2	4.2	6.3	2.7
FC0.6-8-06-2	1.20	0.65	0.97	67		8	4.2	4.2	6.3	2.7
FC0.6-12-06-2	1.20	0.97	1.45	67		12	4.2	6.2	8.3	2.7
FC0.6-18-06-2	1.20	1.46	2.18	67		18	6.2	6.2	8.3	2.7
FC0.6-32-06-2	1.20	2.59	3.87	67		32	8.3	8.3	10.4	2.7
FC0.6-66-06-2	1.20	5.34	7.98	67		66	12.3	11.3	13.4	2.7
FC0.8-4-05-2	1.50	0.40	0.48	67		4	2.2	4.2	6.3	2.4
FC0.8-8-05-2	1.50	0.81	0.87	67		8	4.2	4.2	8.3	2.4
FC0.8-12-05-2	1.50	1.21	1.45	67		12	4.2	6.2	8.3	2.4
FC0.8-18-05-2	1.50	1.82	2.18	67		18	6.2	6.2	8.3	2.4
FC0.8-32-05-2	1.50	3.23	3.87	67		32	8.3	8.3	10.4	2.4
FC0.8-66-05-2	1.50	6.67	7.98	67		66	12.3	11.3	13.4	2.4
FC0.65-4-04-2	2.00	0.54	0.48	67		4	2.2	4.2	6.3	2.2
FC0.65-8-04-2	2.00	1.08	0.97	67		8	4.2	4.2	6.3	2.2
FC0.65-12-04-2	2.00	1.62	1.45	67		12	4.2	6.2	8.3	2.2
FC0.65-18-04-2	2.00	2.43	2.18	67		18	6.2	6.2	8.3	2.2
FC0.65-32-04-2	2.00	4.31	3.87	67		32	8.3	8.3	10.4	2.2
FC0.65-66-04-2	2.00	8.89	7.98	67		66	12.3	11.3	13.4	2.2

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