

Cassette type Fan Coil

Model		SCFC-003	SCFC-004	SCFC-005	SCFC-006	SCFC-008	SCFC-010	SCFC-012	SCFC-014	
Rated Air Volume	H	m3/h	510	680	850	1020	1360	1700	2040	2380
	M	m3/h	280	500	635	765	1020	1275	1530	1785
	L	m3/h	255	350	425	510	680	850	1020	1190
Cooling Capacity	H	W	2890	3800	4945	6499	7933	10164	11343	13244
	M	W	2363	2875	3916	5049	6732	8414	10098	11780
	L	W	1666	2260	2776	3366	4964	6205	7446	8687
Heating Capacity	H	W	4300	5100	7400	9700	11890	15246	17014	19866
	M	W	3540	4160	5870	7570	10098	12620	15140	17600
	L	W	2490	2940	4160	5040	7440	9300	11160	13030
Noise	dB(A)		39	42	43	45	46	48	50	52
Heat exchanger	Type		Cooper Coil Louvered-Fin							
	Water Flow(kg/h)		500	654	850	1100	1360	1750	1950	2300
	Water resistor(Kpa)		8	9.5	18	20	22	25	40	55
Stress		1.6MPa								
Motor	Type		Centrifugal Backward-blade Fan							
	Power(W)		49	55	83	96	115	140	165	209
Fan	Type		Single Phase Capacitor Induction Motor (220/50Hz)							
	Static Pressure (Pa)		0							
Connecting	Water Inflow Tube		female thread for 3/4"							
	Water Outflow Tube		female thread for 3/4"							
	Condensing Water Tube		female thread for 3/4"							
Weight (kg)		43	43	49	52	58	60	61	69	

DIMENSION

Model	SCFC-003	SCFC-004	SCFC-005	SCFC-006	SCFC-008	SCFC-010	SCFC-012	SCFC-014
A (mm)	875	875	975	975	1030	1075	1075	1175
B (mm)	875	875	975	975	1030	1075	1075	1175
C (mm)	712	712	812	812	867	912	912	1012
D (mm)	712	712	812	812	867	912	912	1012
E (mm)	492	492	592	592	647	692	692	792
F (mm)	762	762	862	862	917	962	962	1062

