




## Wall Mounted Fan Coil Unit

- Concealed digital display panel
- Remote controller
- Stainless steel hose for easy connection(option)



Model (2-pipe)			FC-200NFGM	FC-300NFGM	FC-400NFGM	FC-400NFGM	FC-600NFGM	FC-800NFGM	
Fan Coil Unit Appearance									
Power Supply			220V,60Hz,1Ph						
Nominal Air Flow	H	m <sup>3</sup> /h	340	510	680	850	1020	1360	
	M		260	380	515	660	765	1010	
	L		180	260	340	430	530	710	
Static Pressure			Pa	0	0	0	0	0	
Cooling Capacity	Total	H	W	1800	2700	3600	4500	5400	7200
	Sensible		W	1350	2025	2700	3375	4050	5400
	Total	M	W	1476	2214	2952	3690	4428	5904
	Sensible		W	978	1399	1963	2409	3044	3886
	Total	L	W	1098	1647	2196	2745	3294	4392
	Sensible		W	649	960	1355	1715	2060	2573
Heating Capacity	H		W	2700	4050	5400	6750	8100	10800
	M		W	2146	3219	4293	5366	6439	8586
	L		W	1512	2268	3024	3780	4536	6048
Noise	High Speed	dB(A)	37	39	41	43	45	46	
Power Input	High Speed	W	30	38	45	50	90	100	
Water flow	High Speed	m <sup>3</sup> /h	0.31	0.46	0.62	0.77	0.93	1.03	
Water Pressure Drop			kPa	16	18	20	21	22.5	23.5
Water Tube Connection(inlet)			ZG1/2"	ZG1/2"	ZG1/2"	ZG1/2"	ZG1/2"	ZG1/2"	
Water Tube Connection(outlet)			ZG1/2"	ZG1/2"	ZG1/2"	ZG1/2"	ZG1/2"	ZG1/2"	
Coil		Type	high efficient copper pipe to wear Hydrophilic aluminum foil						
Max. Working Pressure			MPa	1.6	1.6	1.6	1.6	1.6	1.6
Condensing Water Tube(outer diameter)			mm	∅ 16	∅ 16	∅ 16	∅ 16	∅ 16	∅ 16
Dimension(L×W×H)			mm	885×300×198		970×315×235		1100×330×235	
Net Weight			kg	11.2	11.2	14.5	14.5	16.5	16.5

1. The above cooling capacity is under entering air temperature 27°C DB/19.5 °C WB, chilled water inlet 7°C and water temperature difference is 5°C;
2. The above heating capacity is under entering air temperature 21°C DB and heating water inlet temperature 60°C. Data is subject to change without notice, refer to nameplate.