

# Fan Coil Unit

Wall Mounted Type



Inner groove copper



Washable filter



Anti-cold function



Quiet function



Auto clean



Multi fan speed



Compact design

- Thanks to optimized air flue design that greatly improve the fan efficiency and lower the operation noise.
- Reasonable airflow that makes an even temperature and humidity distribution.
- The unit is with air valve for more reliable operation.



Nominal test condition (temperature)				
Item	DB( )	WB( )	Inlet( )	Outlet( )
Cooling	27	19	7	12
Heating	21	—	60	—

Model			FP-34BA2/D-K	FP-51BA2/D-K	FP-68BA2/D-K	FP-85BA2/D-K
Air flow volume	High	CFM	212	324	400	500
	Medium	CFM	189	243	348	417
	Low	CFM	166	216	313	363
ESP		Pa	0	0	0	0
Capacity	Cooling	kW	2	2.5	3.6	4.2
	Heating	kW	2.7	3.2	4.6	5.4
Power system	Type	Ph/V/Hz	1/220-240/50	1/220-240/50	1/220-240/50	1/220-240/50
	Input	W	50	50	60	66
Water system	Water flow volume	l/s	0.111	0.125	0.167	0.195
	Pressure drop	kPa	20	36	53	70
		Ft-WG	6.56	11.81	17.38	22.96
Sound pressure level		dB(A)	35	40	43	48
Connection pipe diameter	Water inlet & outlet	inch(mm)	φ1/2(12.7)	φ1/2(12.7)	φ1/2(12.7)	φ1/2(12.7)
	Condensed water drain	inch(mm)	φ5/8(15.6)	φ5/8(15.6)	φ5/8(15.6)	φ5/8(15.6)
Dimension (W×D×H)	Outline	mm	845X180X275	845X180X275	940X200X298	940X200X298
	Package	mm	915X255X355	915X255X355	1010X285X380	1010X285X380
Net weight/Gross weight		kg	11/14	11/14	13/17	13/17
Loading quantity	40'GP/40'HQ	set	765/850	765/850	595/671	595/671
Standard	Wireless remote controller	—	YB1FA(XFAN)	YB1FA(XFAN)	YB1FA(XFAN)	YB1FA(XFAN)
Optional	Wired remote controller	—	Z4E351B	Z4E351B	Z4E351B	Z4E351B

Note:Gree reserves the right to modify the specifications without prior notice. Please confirm the final specifications with sales representatives.