



## Catalog of Fan coil unit

### Ceiling type-Wall Mounted Fan Coil Unit (BG Series)

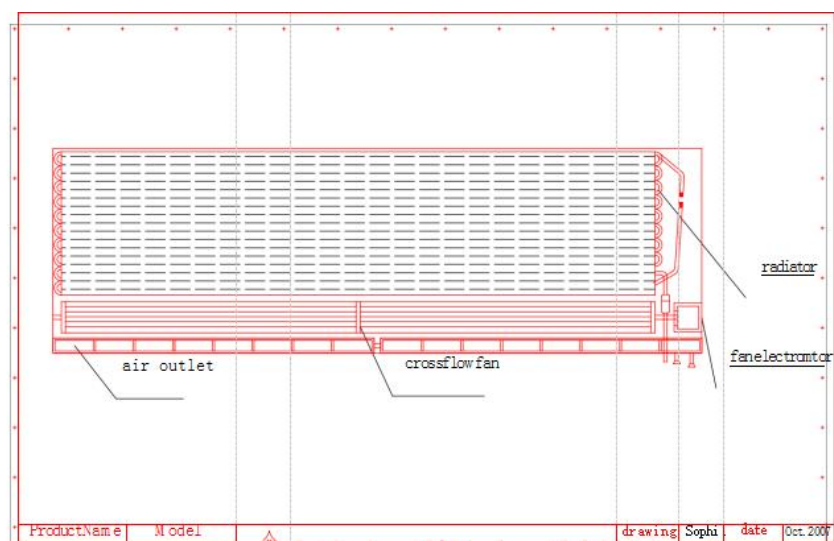
#### Specification:

- a. Air flow: 680-1020m<sup>3</sup>/h
- b. Cooling capacity: 3500W-5400W
- c. Heating capacity: 5250W-8100W
- d. With remote controller

#### Product picture:



#### Drawing:



## Remote Controller:



1. OFF/ON button. Press this button to turn on/off the device.
2. AUTO button. Press this button to select air auto.
3. — button. Press this button to decrease the temperature.
4. + button. Press this button to increase the temperature.
5. FAN button. Press this button to select the fan speed(low/middle/high).
6.  button. Press this button to move the air left and right.
7.  button. Press this button to move the air up and down..
- 8.BREEZE button. Press this button to get gentle air.
9. LIGHT button. Press the button to turn on/off the led light.
- 10.TEMP button. Press this button to show temperature.
- 11 .TIMER button. Press this button to timing.
12. COOL button. Press this button to enter cool mode.
13. HEAT button. Press this button to enter heat mode.
14. AIR button. Press this button to enter ventilate mode.

## Catalog of Fan coil unit

Brush-less DC Motor:



Many Plugs available:

1



American plug

2



Chinese plug

3



European plug

4



British plug



## Catalog of Fan coil unit

Data Table

| Model                        |        | FP-68BG                     | FP-85BG      | FP-102BG     |
|------------------------------|--------|-----------------------------|--------------|--------------|
| Air volume (m3/h)            | High   | 680                         | 850          | 1020         |
|                              | Middle | 470                         | 685          | 780          |
|                              | Low    | 360                         | 585          | 600          |
| Cooling capacity (w)         | High   | 3500                        | 4500         | 5400         |
|                              | Middle | 2610                        | 3440         | 3850         |
|                              | Low    | 2150                        | 2750         | 3290         |
| Heating capacity (w)         | High   | 5250                        | 6750         | 8100         |
|                              | Middle | 3950                        | 5160         | 5780         |
|                              | Low    | 3700                        | 4130         | 5000         |
| Noise dB(A)                  |        | ≤45                         | ≤48          | ≤48          |
| Chilled water temperature    |        | 7°C-12°C                    |              |              |
| Hot water temperature        |        | 65°C-60°C                   |              |              |
| Supply power(V Hz)           |        | Single phase A.C. 220V 50Hz |              |              |
| Water pipe                   |        | ZG3/4"                      |              |              |
| Outside measurement<br>L*W*H |        | 890*290*180                 | 1000*325*215 | 1080*330*215 |
| Weight(Kg)                   |        | 12.5                        | 14           | 16           |