



Catalog of Fan coil unit

Ceiling type-Concealed Ceiling Fan Coil Unit (WA series)

Specification:

- Air flow: 350-2000m³/h
- Cooling capacity: 1800W-12600W
- Heating capacity: 2700W-18900W
- The height of the unit is 246mm

Product picture:

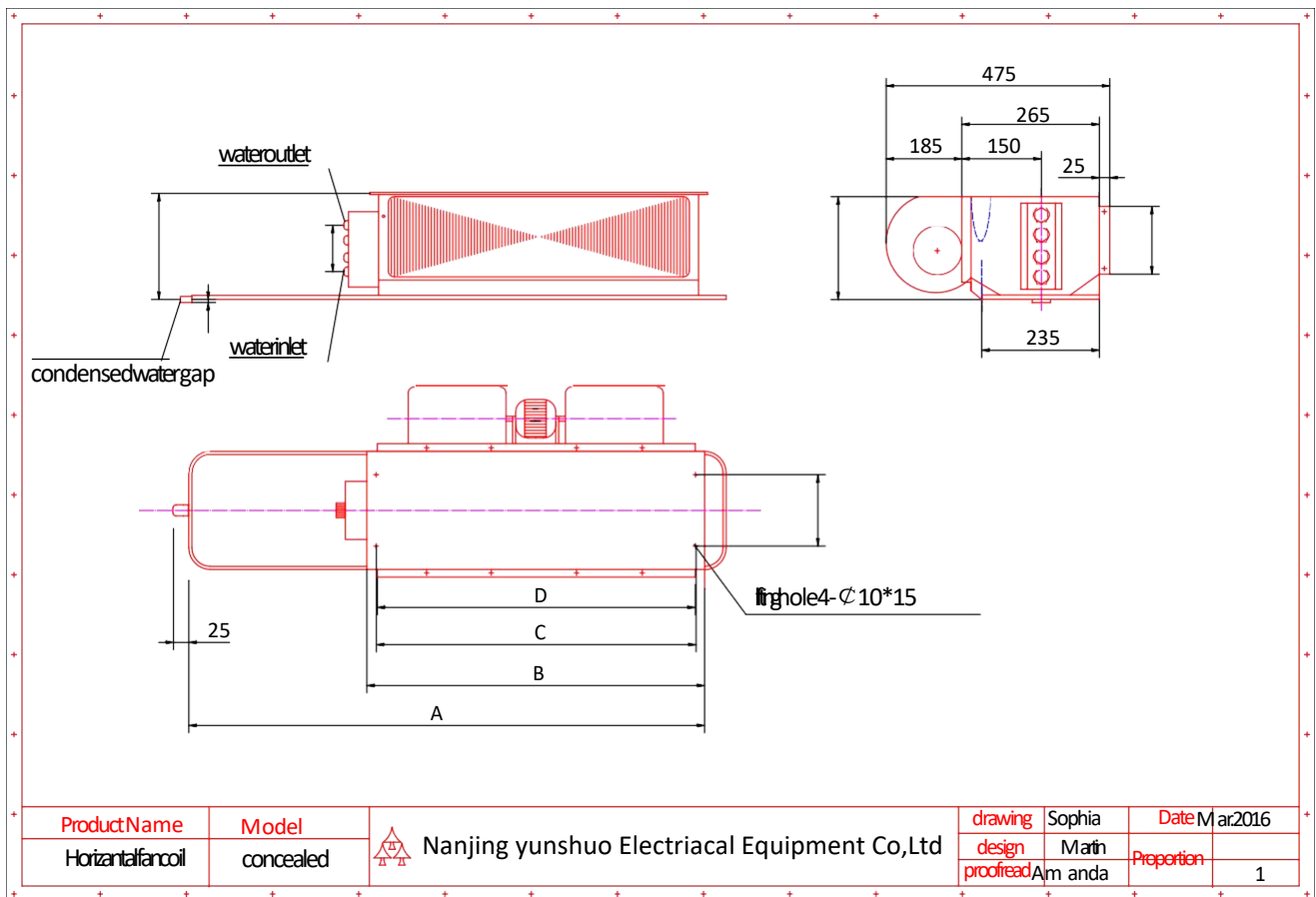


Available options:

- a. Return air box and filter is available.
- b. Drain water plate can be length and the material SS304 is available.
- c. 4 water pipes and 4 copper tubes is available.
- d. 50Pa high static pressure is available.

Catalog of Fan coil unit

Drawing:



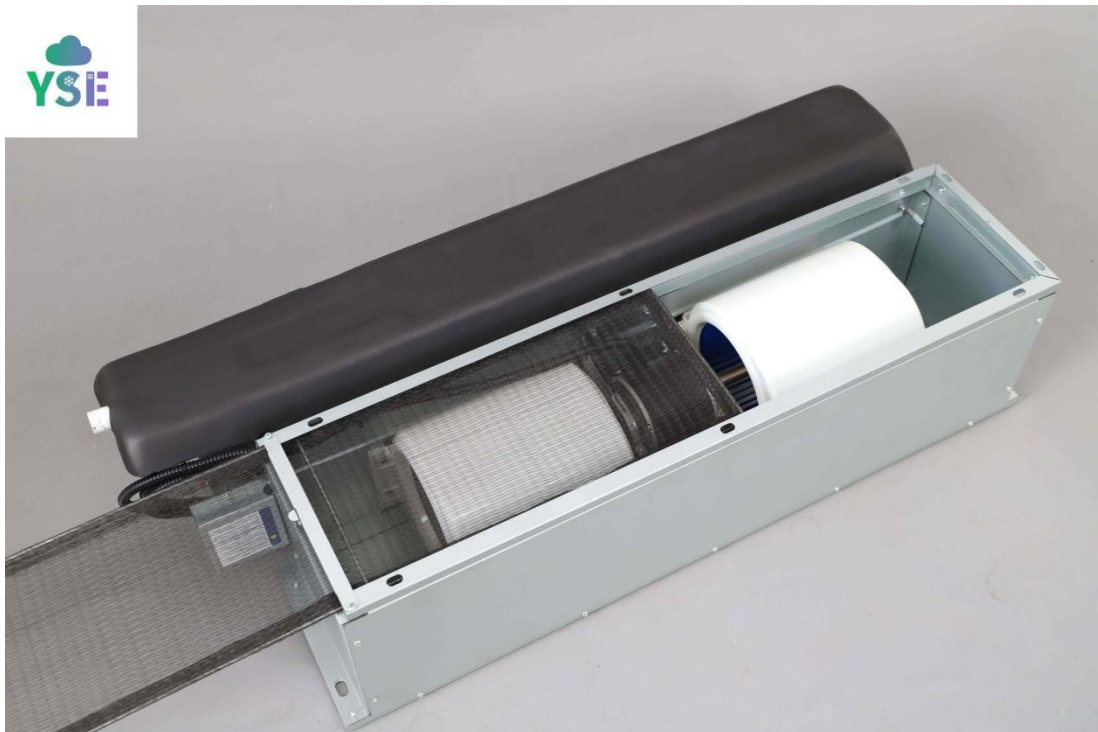
Option : 4 pipes fan coil unit





Catalog of Fan coil unit

Air return box+filter





Catalog of Fan coil unit

Slim height 200mm ultra thin ceiling concealed fan coil



Wall thermostat available:



Common function



With WIFI function



Catalog of Fan coil unit

Specification		FP-34 WA	FP-51 WA	FP-68 WA	FP-85 WA	FP-102 WA	FP-136 WA	FP-170 WA	FP-204 WA	FP-238 WA
nominal air volume (m ³ /h)	High	340	510	680	850	1020	1360	1700	2040	2380
	middle	260	390	520	650	780	1040	1290	1580	1820
	Low	180	270	360	450	530	710	890	1060	1240
Cooling capacity (w)	High	1800	2700	3600	4500	5400	7200	9000	10800	12600
	Middle	1620	2450	3240	4050	4850	6480	7980	9580	11200
	Low	1430	1990	2650	3220	3820	5140	6400	7480	8960
Heating capacity (w)	High	2700	4050	5400	6750	8100	10800	13500	16200	18900
	Middle	2450	3680	4860	6120	7275	9980	11960	14200	16520
	Low	2160	3240	4300	5200	6400	8600	9200	10800	12960
Input power	Standard type	41	54	65	82	98	132	168	206	247
(w)	Overpressure type	45	58	76	89	110	165	195	228	273
Outlet static press of unit(Pa)		12Pa,30Pa,50Pa								
Electric power		Signal phase 220v 50HZ								
Heat Exchanger	Model	3-row aluminum								
	Structure model	copper stringing roll aluminum fin								
	working pressure	1.2Mpa								
	water pipe branching	ZG3/4"								
	condensed water connecting hose	ZG3/4"								



Catalog of Fan coil unit

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

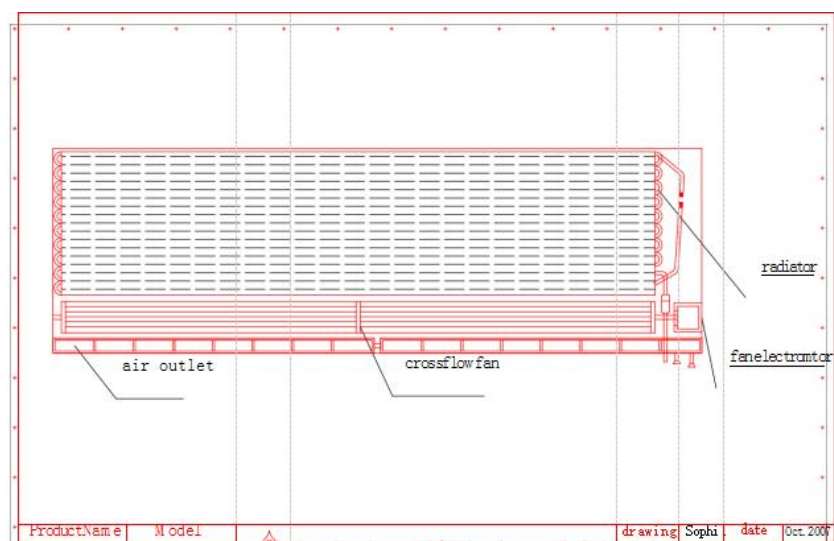
Specification:

- a. Air flow: 680-1020m³/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 L*W*H		890*290*180	1000*325*215	1080*330*215
Weight(Kg)		12.5	14	16



Catalog of Fan coil unit

High Floor Standing Fan Coil Unit (LZ Series)

Specification:

- Air flow: 1360-2040m³/h
- Cooling capacity: 7400W-10000W
- Heating capacity: 11100W-15000W
- With remote controller



Catalog of Fan coil unit



Many Plugs available:

1



American plug

2



Chinese plug

3



European plug

4



British plug

Remote Controller:



1. 12. COOL button. Press this button to enter cool mode.
2. Power button. Press this button to turn on/off the device.
3. 13. HEAT button. Press this button to enter heat mode.
4. 12. SWEEP button. Press this button to make air flow left and right.
5. 12. SWING button. Press this button to make air flow up and down.
6. 12. SPEED button. Press this button to select the fan speed.
7. 8. BREEZE button. Press this button to get gentle air.
8. 3. Δ button. Press this button to increase.
9. 4. ∇ button. Press this button to decrease.
10. 5. LED button. Press this button to turn on/off the light.
11. 11. TIME+ button. Press this button to increase the temperature.
12. TIME- button. Press this button to decrease the temperature.
13. AIR PURGE button. Press this button to purify air.
14. LOCK button. Press this button to lock the keys of remote controller.
15. 2. AUTO button. Press this button to select air auto.



Catalog of Fan coil unit

New model for FP-170LZ-P ONLY



YUNSHU
ELECTRIC



Catalog of Fan coil unit

Data Table

Performance/model		FP-136LZ	FP-170LZ(P)	FP-204LZ
Air volume(m ³ /h)	H	1360	1700	2040
	M	1100	1370	1740
	L	880	1170	1420
Cooling capacity(w)	H	7400	8500	10000
	M	5920	7270	9000
	L	4810	6210	7000
Heat capacity(w)	H	11100	12750	15000
	M	8880	11000	12000
	L	7220	9400	10000
Noise db(A)		<50	<56	<56
Electric power (W)		45	55	100
Temperature for cold water		7℃~12℃		
Temperature for hot water		65℃~60℃		
Power(V / HZ)		Single-phase power supply 220v、50Hz		
Water main		ZG R3/4"		
Size L×W×H (cm)		520×320×1770	520×320×1770	520×320×1770
Weight of unit(kg)		38	45	48



Catalog of Fan coil unit

Huge Floor Standing Fan Coil Unit (LZ Series)

Specification:

- Air flow: 3000-5000m³/h
- Cooling capacity: 18000W-30500W
- Heating capacity: 28500W-40500W
- With remote controller



Catalog of Fan coil unit

Many Plugs available:

1



American plug

2



Chinese plug

3



European plug

4



British plug

Water pipes:





1. COOL button. Press this button to enter cool mode.
2. HEAT button. Press this button to enter heat mode.
3. HIGH button. Press this button to enter high fan speed.
4. MID button. Press this button to enter medium fan speed.
5. LOW button. Press this button to enter low fan speed.
6. TEMP up button. Press this button to increase the temperature.
7. TEMP down button. Press this button to decrease the temperature.
8. 11.TIMER up button. Press this button to increase timing.
9. TIMER down button. Press this button to decrease timing.
10. SHIFT button. Press this button to enter different mode.
11. LOCK button. Press this button to lock the remote controller.
12. SWING button. Press this button to get different air flow direction.
13. 12. OFF/ON button. Press this button to turn on/off the device.

Data Table

Performance/model		FP-300LZ	FP-400LZ	FP-500LZ
Air volume(m ³ /h)	H	3000	4000	5000
	M	2400	3200	4000
	L	1800	2100	2800
Cooling capacity(w)	H	18000	21000	30500
	M	15300	18000	24400
	L	13700	14500	17080
Heat capacity(w)	H	28500	31500	40500
	M	24200	27500	32400
	L	20500	22000	22680
Noise db(A)		<70	<85	<95
Electric power (W)		100*2	150*2	370*1
Temperature for cold water		7℃~12℃		
Temperature for hot water		65℃~60℃		
Power(V / HZ)		Single-phase power supply 220v、 50Hz		
Water main		ZG R1"		
Size L×W×H (mm)		1200*410*1850	1200*410*1850	1200*410*1850
Weight of unit(kg)		95	110	125



Catalog of Fan coil unit

Cassette Fan Coil Unit (KM Series)

Specification:

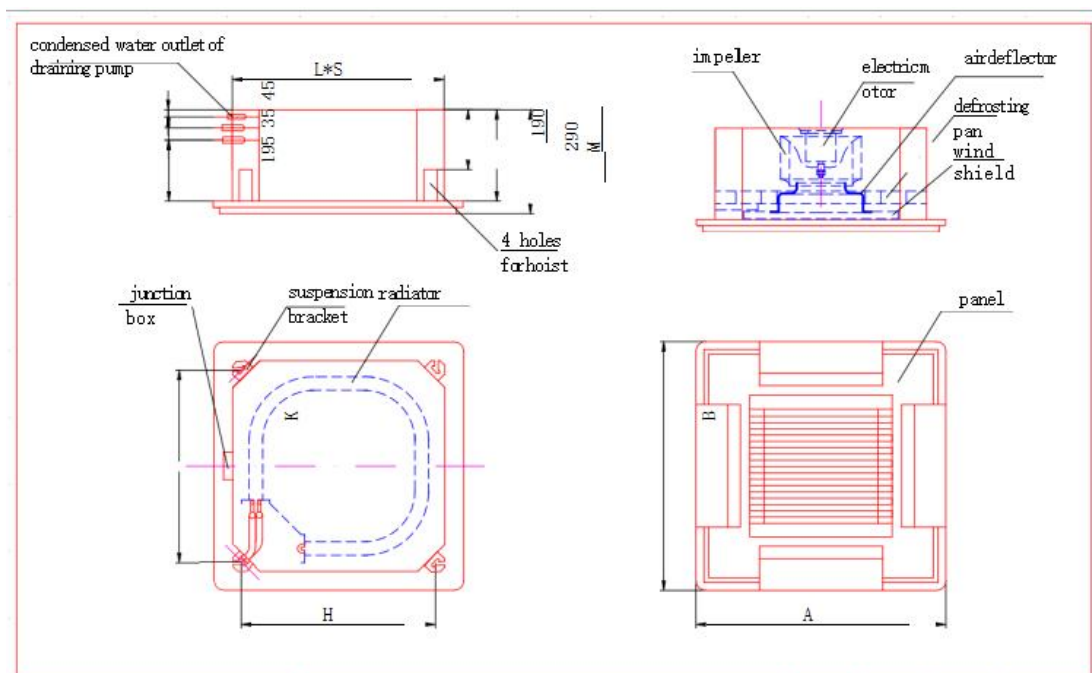
- Air flow: 340-2380m³/h
- Cooling capacity: 1800W-12600W
- Heating capacity: 2700W-18900W
- The height of the unit is 290mm.
- With remote controller, water pump and valves.

Product pictures





Drawing:





Catalog of Fan coil unit

Option : 4 pipes fan coil unit



Remote Controller





Catalog of Fan coil unit

Data table:

MODEL			FP-34KM	FP-51KM	FP-68KM	FP-85KM	FP-102KM	FP-136KM	FP-170KM	FP-204KM	FP-238KM
Cooling capacity (w)	H	W	1980	2980	3680	4980	5580	7080	9900	10400	11800
	M		1631	2279	2814	3750	4322	5534	7512	8088	9681
	L		1048	1519	1894	2519	2854	3694	5008	5554	6545
Heating capacity (w)	H	W	2980	4800	5480	7200	8180	10600	14500	15200	18000
	M		2454	3671	4191	5421	6335	8179	11005	12353	14521
	L		1578	2447	2821	3600	4170	5479	7335	8482	9681
POWER INPUT		W	34	50	58	72	92	126	128	152	198
CURRENT		A	0.151	0.225	0.258	0.32	0.385	0.561	0.547	0.677	0.882
POWER		V/HZ	220V~240V/1/50HZ								
FAN QUANTITY			1	1	1	1	1	1	1	1	1
Air volume (m3/h)	H	m3/h	340	510	680	850	1020	1360	1700	2040	2380
	M		280	390	520	640	790	1030	1290	1500	1800
	L		180	260	350	430	520	690	860	1030	1200
Air volume (m3/h)		dB(A)	34/36/37	35/37/39	37/39/41	39/41/43	40/43/45	41/44/46	41/45/47	43/46/49	44/48/52
TYPE OF CONTROL			REMOTE CONTROL AND LINE CONTROL								
FLOW CURRENT CAPACITY		m3/h	0.42	0.52	0.62	0.86	0.98	1.08	1.58	1.78	1.92
FLOW RESISTANCE		Kpa	14	14	16	18	22	25	39	44	46
SIZE OF WATER OUTPUT PIPE		mm	Φ26								



Catalog of Fan coil unit

Floor Standing Fan Coil Unit (LM Series)

Specification:

- Air flow: 340-2380m³/h
- Cooling capacity: 1800W-12600W
- Heating capacity: 2700W-18900W
- The thickness of the unit is 260mm
- With Led display thermostat
- Europe/American/British plugs are available

Detail Pictures:



Catalog of Fan coil unit

Many Plugs available:

1



American plug

2



Chinese plug

3



European plug

4



British plug

Controller on the device:



Catalog of Fan coil unit

Data table:

Specification		FP-34 LM	FP-51 LM	FP-68 LM	FP-85 LM	FP-102 LM	FP-136 LM	FP-170 LM	FP-204 LM	FP-238 LM
nominal air volume (m³/h)	High	340	510	680	850	1020	1360	1700	2040	2380
	middle	260	390	520	650	780	1040	1290	1580	1820
	Low	180	270	360	450	530	710	890	1060	1240
Cooling capacity (w)	High	1800	2700	3600	4500	5400	7200	9000	10800	12600
	Middle	1620	2450	3240	4050	4850	6480	7980	9580	11200
	Low	1430	1990	2650	3220	3820	5140	6400	7480	8960
Heating capacity (w)	High	2700	4050	5400	6750	8100	10800	13500	16200	18900
	Middle	2450	3680	4860	6120	7275	9980	11960	14200	16520
	Low	2160	3240	4300	5200	6400	8600	9200	10800	12960
Input power	Standard type	41	54	65	82	98	132	168	206	247
(w)	Overpressure type	45	58	76	89	110	165	195	228	273
Outlet static press of unit(Pa)		12Pa,30Pa,50Pa								
Electric power		Signal phase 220v 50HZ								
Heat exchanger	Model	3-row aluminum								
	Structure model	copper stringing roll aluminum fin								
	working pressure	1.2Mpa								
	water pipe branching	DN20 pipe								
	condensed water connecting hose	DN20 pipe								
water volume (kg/h)		350	480	680	780	910	1140	1270	1320	1460



Catalog of Fan coil unit

Ultra-thin Fan Coil Unit (MFP Series)

Specification:

- Air flow: 400-600m³/h
- Cooling capacity: 2600W-4300W
- Heating capacity: 3200W-5400W
- The thickness of the unit is 130mm
- With Led display thermostat
- Europe/American/British plugs are available

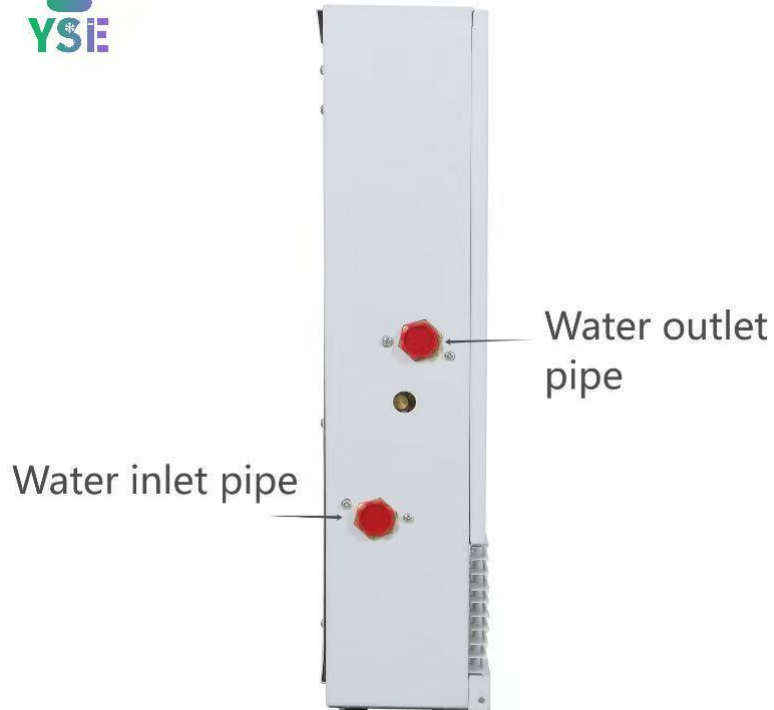
Detail Pictures:





Catalog of Fan coil unit





Brush-less Motor:





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

Data Table

Performance		Model		
		MFP-40	MFP-50	MFP-60
Air volume	H	400	500	600
(m3/h)	M	360	450	540
	L	320	400	480
Cooling (w)	H	2600	3500	4300
	M	2340	3150	3870
	L	2100	2830	3480
Heating	H	3200	4300	5400
(w)	M	2880	3870	4860
	L	2590	3480	4370
Noise db(A)		<43	<45	<48
Input power (W)		65	82	98
Temperature for cold water		7°C~12°C		
Temperatureheat water		65°C~60°C		
Power(V / HZ)		Single-phase power supply 220v、50Hz		
Water pipes(Dia)		R3/4"	R3/4"	R3/4"
Drain pipe(Dia)		R1/2"	R1/2"	R1/2"
Size L×W×H		990*130*585	1085*130*585	1220*130*585
Weight of unit(kg)		23	25	26



Catalog of Fan coil unit

Ceiling type-Exposed Ceiling Fan Coil Unit (WM series)

Specification:

- Air flow: 350-2000m³/h
- Cooling capacity: 1800W-12600W
- Heating capacity: 2700W-18900W
- The height of the unit is 260mm

Product picture:



Available options:

- e. Return air box and filter is available.
- f. Drain water plate can be length and the material SS304 is available.
- g. 4 water pipes and 4 copper tubes is available.
- h. 50Pa high static pressure is available.



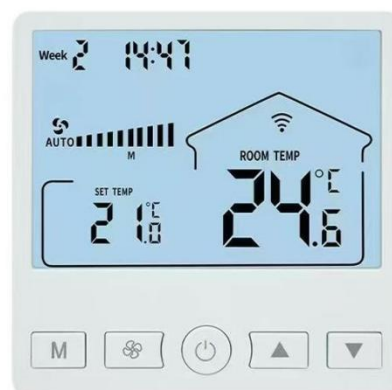
Catalog of Fan coil unit



Wall thermostat available:



Common function



With WIFI function



Catalog of Fan coil unit

Specification		FP-34 WM	FP-51 WM	FP-68 WM	FP-85 WM	FP-102 WM	FP-136 WM	FP-170 WM	FP-204 WM	FP-238 WM
nominal air volume (m ³ /h)	High	340	510	680	850	1020	1360	1700	2040	2380
	middle	260	390	520	650	780	1040	1290	1580	1820
	Low	180	270	360	450	530	710	890	1060	1240
Cooling capacity (w)	High	1800	2700	3600	4500	5400	7200	9000	10800	12600
	Middle	1620	2450	3240	4050	4850	6480	7980	9580	11200
	Low	1430	1990	2650	3220	3820	5140	6400	7480	8960
Heating capacity (w)	High	2700	4050	5400	6750	8100	10800	13500	16200	18900
	Middle	2450	3680	4860	6120	7275	9980	11960	14200	16520
	Low	2160	3240	4300	5200	6400	8600	9200	10800	12960
Input power	Standard type	41	54	65	82	98	132	168	206	247
(w)	Overpressure type	45	58	76	89	110	165	195	228	273
Outlet static press of unit(Pa)		12Pa,30Pa,50Pa								
Electric power		Signal phase 220v 50HZ								
Heat Exchanger	Model	3-row aluminum								
	Structure model	copper stringing roll aluminum fin								
	working pressure	1.2Mpa								
	water pipe branching	ZG3/4"								
	condensed water connecting hose	ZG3/4"								