

Solution

This solution is specially designed for residential use. Cooperating with LinkedGo heat pumps, LinkedGo Hydraulic Fan Coil provides heating and cooling for the families. The advantages of ultra-thin design, elegant appearance together with super quiet feature provide a fashionable and comfortable life for you.



Specification

| Model | | PFP-025-D | PFP-045-D | PFP-065-D | PFP-085-D |
|--|-------|--------------------|-------------|--------------|--------------|
| Heating: Ambient temp.(DB/WB): 20°C/-, Water temp.(In/Out): 70°C/60°C | | | | | |
| Heating Capacity | W | 2750 | 4435 | 5950 | 7450 |
| | BTU/h | 9380 | 15130 | 20300 | 25400 |
| Water Flow Rate | l/h | 280 | 380 | 540 | 680 |
| Water Pressure Drop | kPa | 10.6 | 12.2 | 26.2 | 27.5 |
| Heating: Ambient temp.(DB/WB): 20°C/-, Water temp.(In/Out): 50°C/45°C | | | | | |
| Heating Capacity | W | 1450 | 2800 | 3450 | 4400 |
| | BTU/h | 4940 | 9550 | 11700 | 15000 |
| Water Flow Rate | l/h | 320 | 460 | 580 | 740 |
| Water Pressure Drop | kPa | 10.8 | 13.1 | 27.5 | 27.9 |
| Cooling: Ambient temp.(DB/WB): 27°C/19°C, Water temp.(In/Out): 7°C/12°C | | | | | |
| Cooling Capacity | W | 1100 | 2100 | 2650 | 3700 |
| | BTU/h | 3750 | 7160 | 9040 | 12600 |
| Water Flow Rate | l/h | 170 | 330 | 430 | 600 |
| Water Pressure Drop | kPa | 11.1 | 13.3 | 27.7 | 28.3 |
| Air Volume(DC Motor) | m³/h | 160 | 320 | 460 | 580 |
| Noise(H) | dB(A) | 30 | 32 | 37 | 39 |
| Noise(L) | dB(A) | 24 | 27 | 28 | 28 |
| Power Supply | / | 220~240V/50Hz~60Hz | | | |
| Power Input | W | 15 | 20 | 23 | 25 |
| Water In/Out | inch | 3/4 | | | |
| Drain Connection | mm | 16 | | | |
| Net Dimensions(L/W/H) | mm | 730×125×586 | 930×125×586 | 1130×125×586 | 1330×125×586 |
| Shipping Dimensions(L/W/H) | mm | 780×190×655 | 980×190×655 | 1180×190×655 | 1380×190×655 |

The data above is only a reference. For model specifications, please refer to the nameplate on the unit.

LinkedGo Technology CO., Ltd.

ADDRESS: NO.3 Tianyuan Road, Dagang Town, Nansha, Guangzhou, Guangdong, PR.China.

Web: www.linkedgo-e.com info@linked-go.com



LINKEDGO
Better home, better life

Hydraulic Fan Coil

Elegant in Appearance

125
mm

Ultra-thin
Casing

28
dB(A)

Super Quiet
Running



Flexible
Installation



Easy
Control



Heating
& Cooling



PFP-D

PFP-C

PFP-D
Easy Operation Controller



Smart Control

Smart control brings great convenience to users, which can create an easy way for users to control the fan coil, helping them focus more on enjoying quality life.

Hydraulic Fan Coil PFP-C can be easily controlled by the touch display.

Hydraulic Fan Coil PFP-D can be controlled by the controller with control buttons. Especially, PFP-D allows users to control and monitor the fan coil appliance handily via connecting WIFI. In general, with a WIFI connection, users can check the running state of the unit on WarmLink APP whenever they want and wherever they are, and also set the time for auto start and stop.



PFP-C
Touch Screen Controller



WarmLink



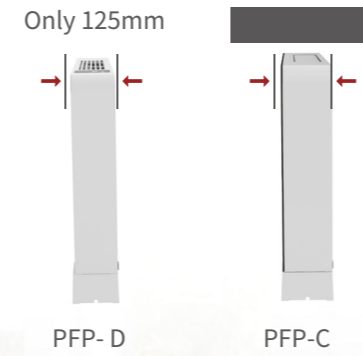
PFP-D

Detail-oriented

The fan coil unit can run stably with adoption of electric three-way valve which can improve the power utilization and reduce the energy consumption largely.

Easy Installation

The units are flexible to be installed wherever you want because of their varied installation ways. Except for the floor standing, you can choose wall mounted installation as well.



PFP-D

PFP-C

Ultra-thin Casing

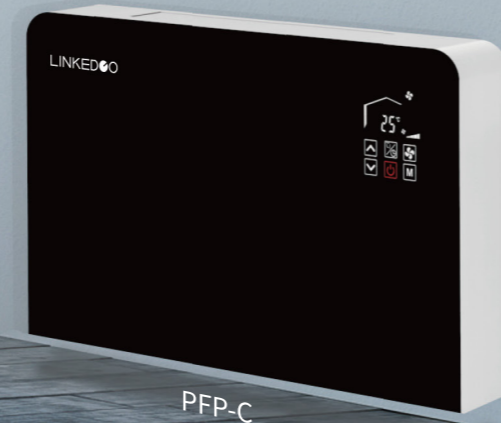
Hydraulic Fan Coil utilizes an ultra-thin design. Compared with the common fan coil, PFP-D with casing of 125mm and PFP-C with casing of 130mm can help saving more installation space. Also, its simple and neat appearance can easily blend into your room's surroundings.



Wall Mounted



Floor Standing



PFP-C



PFP-D

Specification

| Model | | PFP-025(V)-C | PFP-040(V)-C | PFP-060(V)-C | PFP-080(V)-C | PFP-100(V)-C |
|--|-------------------|-----------------|--------------|--------------|--------------|--------------|
| Heating: Ambient temp.(DB/WB): 20°C-, Water temp.(In/Out): 70°C/60°C | | | | | | |
| Heating Capacity | W | 2550 | 3950 | 5750 | 7200 | 9400 |
| | BTU/h | 8670 | 13430 | 19550 | 24480 | 31960 |
| Water Flow Rate | l/h | 219 | 340 | 494 | 619 | 808 |
| Water Pressure Drop | kPa | 10.6 | 12.2 | 26.2 | 27.5 | 28.2 |
| Heating: Ambient temp.(DB/WB): 20°C/-, Water temp.(In/Out): 50°C/45°C; | | | | | | |
| Heating Capacity | W | 1350 | 2500 | 3350 | 4300 | 5200 |
| | BTU/h | 4590 | 8500 | 11390 | 14620 | 17680 |
| Water Flow Rate | l/h | 232 | 430 | 576 | 739 | 894 |
| Water Pressure Drop | kPa | 10.8 | 13.1 | 27.5 | 27.9 | 28.5 |
| Cooling: Ambient temp.(DB/WB): 27°C/19°C, Water temp.(In/Out): 7°C/12°C. | | | | | | |
| Cooling Capacity | W | 1000 | 1900 | 2500 | 3500 | 4350 |
| | BTU/h | 3400 | 6460 | 8500 | 11900 | 14790 |
| Water Flow Rate | l/h | 172 | 327 | 430 | 602 | 748 |
| Water Pressure Drop | kPa | 11.1 | 13.3 | 27.7 | 28.3 | 30.6 |
| Air Volume(DC Motor) | m ³ /h | 160 | 320 | 460 | 580 | 650 |
| Noise(H) | dB(A) | 40 | 44 | 46 | 47 | 48 |
| Noise(L) | dB(A) | 24 | 27 | 28 | 28 | 30 |
| Power Supply | V/Ph/Hz | 220~240V/1/50Hz | | | | |
| Power Input | W | 15 | 20 | 23 | 25 | 32 |
| Water In/Out | inch | 3/4 | | | | |
| Drain Connection | mm | 16 | | | | |
| Net Dimensions(L/W/H) | mm | 700/130/670 | 900/130/670 | 1100/130/670 | 1300/130/670 | 1500/130/670 |
| Shipping Dimensions(L/W/H) | mm | 740/180/730 | 940/180/730 | 1140/180/730 | 1340/180/730 | 1540/180/730 |

The data above is only a reference. For model specifications, please refer to the nameplate on the unit.

