

04 WALL MOUNTED FANCOIL UNIT

MUP-W7 Series



- 2 Pipes Fan Coil Unit Wall Type
- 3 way valves with bypass included
- Low noise and low-energy consumption
DC fan motor
- Automatic blade swinging
- Digital display
- Remote signal ON / OFF
- Wireless remote control included
- Wall control with "Follow me" function KJR-29B (Optional)
- Centralized controller CCM (Optional)



Remote control
included



Wired wall control
(optional CL92869)



Centralized
controller CCM
(Optional CL92871)



Automatic restart

Recovery of the adjustments before the electrical cut.



Timer function

The timer can be set to start and stop at any point in a 24-hour period.



Remote signal

The device has an external ON/OFF input.



Centralized controller CCM

Possibility to control several units from only one remote control. The remote control can directly control up to 64 units of different systems (models MUCR-H6, MUCSR-H6, MUSTR-H6, MUPR-H6, MUPR-H6M, MUP-W7, MUCS-W7 and all MVD units) (optional).

TECHNICAL SPECIFICATIONS

Model			MUP-07-W7	MUP-09-W7	MUP-12-W7	MUP-18-W7
Code			CL 04 315	CL 04 316	CL04317	CL 04 318
Cooling	Capacity (High / Medium / Low) (1)		kW 2.37 / 2.2 / 1.97	2.86 / 2.48 / 2.06	3.27 / 2.90 / 2.66	4.45 / 3.95 / 3.21
	Water flow		m³/h 0.378	0.454	0.562	0.765
	Water pressure drop		Kpa 23.1	33.6	42	36.3
Heating	50°C	Capacity (High / Medium / Low) (2)	kW 3.15 / 2.85 / 2.35	3.54 / 2.92 / 2.49	4.29 / 3.77 / 3.35	5.90 / 5.17 / 4.18
		Water pressure drop	Kpa 22	31.4	40	32.8
	70°C	Capacity (High / Medium / Low) (3)	kW 4.91 / 4.45 / 3.85	5.52 / 4.56 / 4.08	6.69 / 5.88 / 5.49	9.20 / 8.07 / 6.86
		Water pressure drop	Kpa 27.5	34.4	41.9	35.1
Air flow rate (High / Medium / Low)			m³/h 436 / 410 / 320	523 / 427 / 349	650 / 550 / 504	950 / 820 / 670
Exchanger water volume			L 0.220	0.220	0.220	0.271
Power supply			V/F/ Hz 220-240/1/ 50	220-240/1/ 50	220-240/1/ 50	220-240/1/ 50
Consumption (High / Medium / Low) (4)			W 11 / 10/9	14/ 11/9	22/ 16/ 14	32/ 22/ 15
Sound pressure (High / Medium / Low) (5)			dB(A) 34/ 31/ 28	35/ 30/ 27	41.5 / 37.2 / 35.2	45 / 40.7 / 35.9
Max. working pressure			Mpa 1.6	1.6	1.6	1.6
Water connections			inch 3/4"	3/4"	3/4"	3/4"
Drain connection			mm —20	—20	—20	—20
Dimensions (Width x Height x Depth)			mm 915×210×290	915×210×290	915×210× 290	1070×210×316
Weight			kg 12	12	12	14.7

Notes:

- (1) Cooling capacity for each of the three air flow rates and according to the conditions: Water inlet/outlet temp. 7/12 °C Room temp. 27 °C DB, 19 °C WB
 - (2) Heating capacity for each of the three air flow rates and according to the conditions: Water inlet/outlet water temperature 50/40 °C; Room temp. 20 °C.
 - (3) Heating capacity for each of the three air flow rates and according to the conditions: Water inlet/outlet temp. 70/60°C Room temp. 20 °C.
 - (4) Consumption for each of the three air flow rates.
 - (5) Sound pressure level measured in semi-anechoic chamber.
- The above design and specifications are subject to change of product improvement without prior notice.