

MWM - Wall mount

FAN COILS



Cooling capacity: 2,34 kW ÷ 5,28 kW
Heating capacity: 3,02 kW ÷ 6,74 kW



GENERAL CHARACTERISTICS

- Slim and compact
- Wide capacity range
- Wide air flow range
- Able to communicate with the versatile NIM
- Light weight
- Detachable and washable air intake grille
- Self diagnosis features
- Automatic air swing
- Wireless G17 control: mode selection, fan speed, 24 hours real timers

OPTIONS ON REQUEST

- **Electronic controls** for wall installation:
 - SLM 3
 - NETWARE 3
- **Valve kit**, 2 ways

TECHNICAL DATA MWM - Wall mount

MWM		007GW	010GW	015GW	020GW	025GW
Nominal Air Flow (High/Medium/Low)	m³/h	468/382/299	511/425/338	587/486/374	1069/832/749	1123/986/799
Total Cooling Capacity ¹	kW	2,34	2,78	3,22	4,54	5,28
Total Sensible Capacity ¹	kW	1,74	2,03	2,35	3,65	4,33
Heating Capacity ²	kW	3,02	3,75	4,10	6,01	6,74
Water Flow Rate (cooling)	l/s	0,111	0,133	0,152	0,216	0,252
Water Pressure Drop (cooling)	kPa	48,3	64,7	76,7	50,3	69,3
Sound Pressure Level ³	dB(A)	40/35/29	39/34/28	42/36/29	49/44/42	49/47/45
Power Input ⁴	kW	0,240	0,250	0,290	0,660	0,690
Current Input ⁴	A	0,11	0,11	0,13	0,29	0,30
Standard Voltage	V/ph/Hz	220-240/1/50				
Water Connections	inches	1/2"	1/2"	1/2"	1/2"	1/2"
Condensate Drain Connections	mm	16	16	16	20	20

NOTES:

- (1) At the following nominal conditions: 7/12°C inlet/outlet water temperature; 27°C db / 19°C wb inlet air temperature; high speed
- (2) At the following nominal conditions: 50°C inlet water temperature; 20°C inlet air temperature; same water flow as for cooling; high speed
- (3) At High/Medium/Low speed; position of the measurement point 1 m in front of the unit and 0.8 m below the unit (according to JIS C9612)
- (4) High speed

Weight and dimensions		007GW	010GW	015GW	020GW	025GW
Shipping weight	kg	10	12	12	16	16
(A) Length	mm	799	899	899	1062	1062
(B) Width	mm	198	198	198	222	222
(C) Height	mm	260	260	260	304	304

