

PM07SK-NSA**Multi & Single Indoor Unit Submittal
Wall Mounted Unit - Standard Plus**

More information can be found at:
partner.lge.com

Features:

- 1 Air Outlets with Auto Up & Down Vane Control
- Large Fan and Wide Air Outlet with Power Wind
- Multiple Fan Speed Settings to Control Airflow Rate
- Mode: Fan/Heating/Cooling
- 2 Thermistors for Controlling Room Temperature
- Comfort Airflow & General Low Noise
- Auto Dry Function
- Washable Pre-filter with Filter Maintenance Warning
- Wi-Fi Control
- Allergy Filter

Performance

Cooling Capacity	Rated		kW	2.1
			kcal/h	1,806
			BTU/h	7,165
Heating Capacity	Rated		kW	2.3
			kcal/h	1,978
			BTU/h	7,848
Power Input	H/M/L		W	11/18/30

Performance based on the following conditions

Cooling - Indoor temp. 27°C DB / 19°C WB, Outdoor temp. 35°C DB / 24°C WB

Heating - Indoor temp. 20°C DB / 15°C WB, Outdoor temp. 7°C DB / 6°C WB

Interconnected pipe length is 7.5m, difference of elevation (Outdoor - Indoor Unit) is 0m.

Electrical Data

Power Supply		V, Ø, Hz	220-240,1, 50/60
Running Current	H/M/L	A	-
	Max	A	0.20
Power and Communication Cable (included Earth)		No. x mm ²	4C x 0.75

Refrigerant and Piping

Refrigerant	Type		R32/R410A
Pipe Connections	Liquid	mm(inch)	Ø 6.35 (1/4)
	Gas	mm(inch)	Ø 9.52 (3/8)
	Drain Pipe	Internal Diameter	mm
			16

Physical Data

Module	Dimensions (W x H x D)	mm	754 x 308 x 189
	Net Weight	kg	7.8
Color	Color (RAL)		Munsell 7.5BG 10/2 (RAL 9016)

Fan

Fan	Type		Cross Flow Fan
	Motor	Drive	BLDC
	Output x Qty	W	30 x 1
Air Flow Rate	H/M/L**	m ³ /min	6.6 / 5.3 / 3.5
Filter Type			Allergy Filter

**H/M/L:High/Medium/Low

Sound

Sound Pressure Level	H/M/L**	dB(A)	37/32/27
Sound Power Level	H/M/L	dB(A)	57

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Control & Accessories

Controllers	Wired	Standard II	White/ Black	PREMTB001/PREMTBB01
		Standard III	White/ Black	PREMTB100/PREMTBB10
		Simple	Black/White	PQRCVCL0Q/ PQRCVCL0QW
		Simple for Hotel	Black/White	PQRCHCA0Q /PQRCHCA0QW
	Wireless	Wireless Remote Control		PWLSSB21H
		Wi-Fi		Integrated Wi-Fi
Dry Contact		Simple		PDRYCB000
		2 Contact Points		PDRYCB400
		For 3rd Party Thermostat		PDRYCB300
		Modbus Communication		PDRYCB500

Compatible ODU:

- Multi

Notes:

1 Sound pressure level is measured at rated conditions in the anechoic rooms according to LG Internal standard.

2 Sound power level is measured at rated conditions in semi-anechoic rooms according EN 12102 (ISO 3741).

3 Sizing power cable must comply with the applicable local and national code.

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For continuous product development, LG reserves the right to modify the specifications without notice and obligations.

