



B36AWY-7G6

Ducted System - High Static
10.5kW (Cooling)

- Zone Control of up to 8 zones with the LG premium controller
- Wi-Fi Compatible (Dongle module sold separately)
- Quiet Mode
- Compact indoor unit helps make it easy to install in small spaces
- 5 Year Parts and Labour Warranty

PERFORMANCE

Rated Capacity - Cooling	10.5 kW	Rated Capacity - Heating	13 kW
Capacity Range - Cooling (Min - Max)	3.2 ~ 13 kW	Capacity Range - Heating (Min - Max)	3.4 ~ 13.7 kW
Rated Power Input - Cooling	2.75 kW	Rated Power Input - Heating	3.1 kW
AEER/ACOP (Cooling/Heating)	3.79 / 4.1	EER/COP (Cooling/Heating)	3.82 / 4.19
Rated Current (Cooling/Heating)	12.2 / 13.8 A	Max. Current (Full Load Amps)	29 A
Air Flow Rate (Min ~ Max L/s)	148 ~ 740		

INDOOR

Sound Level at 1.5m (H/M/L)	43 / 41 / 40 Pressure dB(A)	Dimensions (W x H x D)	1,320 x 400 x 534 mm
Weight	48 kg		

OUTDOOR

Sound Level at 1m (Cooling/Heating)	53 / 54 Pressure dB(A)	Sound Power Level	65 dB(A)
Dimensions (W x H x D)	950 x 1,380 x 330 mm	Weight	87.5 kg

TECHNICAL

4/21/22, 10:12 AM

Ducted System - High Static 10.5kW (Cooling)

Power Supply	220-240, 1, 50 V / Phase / Hz	Circuit Breaker	40 A
Compressor Type	Inverter Scroll	Refrigerant Type	R410A
Refrigerant Precharged Length	20 m	Pipe Sizes (Liquid)	Ø 9.52 (3/8) mm/inch
Pipe Sizes (Gas)	Ø 15.88 (5/8) mm/inch	Pipe Sizes (Drain OD/ID)	Ø 32 / 25 mm
Max. Piping Length	75 m	Max. Height Difference (ODU - IDU)	30 m
Supply Air Opening (Hx W, Flange)	287 x 840 mm	Return Air Opening (Oval)	317 x 1,172 mm
Continuous Operating Range - Cooling	-15 ~ 48 °C DB	Continuous Operating Range - Heating	-18 ~ 18 °C WB
Demand Response	Capable		