LG
Life's Good

ARTCOOL Stylist
Smart Inverter

LED & Mood Lighting

Ever-present, pervasive and pleasant, the ring of LED lighting creates a ring of illumination to you express you every mood.
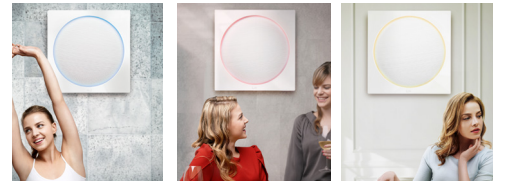
1 Operational Light

The Operational LED Lighting pulses in response to your commands. Additionally, wind strength to temperature, every change is enlightening with Artcool Stylist on your wall.

Cooling AOC Mode

Heating AOC Mode

Dehumidification Mode

Air Flow Mode

2 Mood Lighting

From relaxing to romantic, LG puts you in total control with the ability to customize your color and create a palate of LED lighting. Warm, cool or classic, illuminate your personal space with just the right hue.

Remote Control

When you're truly in control of your environment you feel safe and comfortable. Moreover everyone appreciates instant feedback and a quick view by smart alarm.
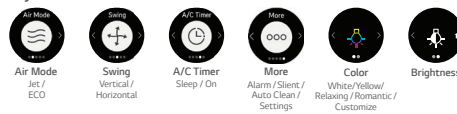
1 Innovative Remote Controller

Simple & intuitive control display fundamental multi-purpose function "Hot Key" for quick usage.

1:00 AM
Room Temp.(°C)
26°

Key Function

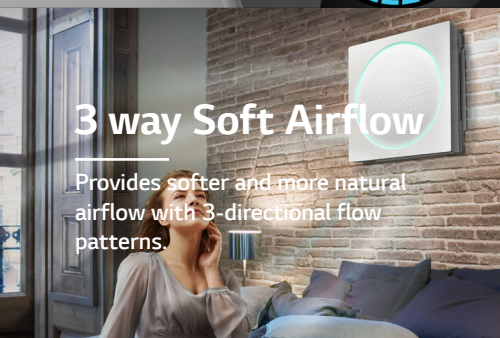| Air Mode	Swing	A/C Timer	More	Color	Brightness
Jet / ECO	Vertical / Horizontal	Sleep / On	Alarm / Slient / Auto Clean / Settings	White/Yellow/ Relaxing / Romantic / Customize	

2 Smart Alarm

The Smart alarm helps you to wake with a gradual lighting effect that mimics the rising sun.

3 way Soft Airflow

Provides softer and more natural airflow with 3-directional flow patterns.

1 Complete Silence 19dB

LG's Unique Skew Fan

By minimizing the surface pressure of the fan blade when in contact with the air therefore peak noise are reduced to a level that is among the lowest in the world.

BLDC Fan Motor

Precise speed control provides 13 different steps which makes operation smoother. Both electrical and mechanical noise is more silent, and high speed operation is available.
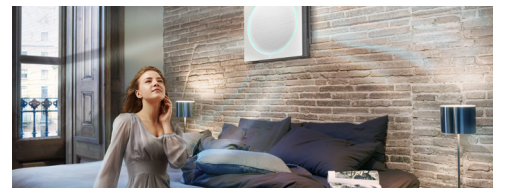
Active Low Vibration Control

A speed-error component estimates the load to compensate for imbalances, which are the primary causes of vibration and noise, enabling the rotation of the motor without vibration at low Hz levels.

2 3 way Airflow

LG air conditioner delivers cool air to every corner of your room. The 3-way-swing function blows air quickly and efficiently in all directions.

Wi-Fi Ready

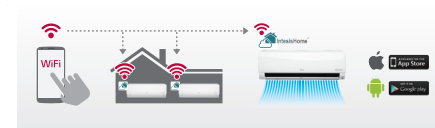Control your air conditioners with the smart internet devices via smartphones using a simple Android or iOS

1 Control the Air Conditioner

Easy access to your air conditioner with LG Wi-Fi Ready function.

*Need to have a internet connection and register user account to IntesisHome via App.

2 Benefit

Wi-fi Ready Function

· On/Off
· Setpoint temperature
· Mode
· Vane control
· Fan speed

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9K
_____
G09WL

12K
_____
G12WL

Stylish Design	3 Way Air Flow	Jet Cool	Fast Heating	Dual Protection Filter	Auto Cleaning	Low Noise 19dB	Silence Mode 3dB	Quick & Easy Installation	Wi-Fi Ready (Optional)

Unit					9K	12K
Model Indoor Unit					ASNW0963WB0	ASNW1263WB0
Model Outdoor Unit					ASUW0963WB0	ASUW1263WB0
Indoor Unit						
Capacity	Cooling	Min/Rated/Max	W		1300/2500/3500	1300/3500/4000
	Heating	Min/Rated/Max	W		1300/3000/4200	1300/3500/5000
	Heating -7°C	Rated	W		3200	3700
Power Input	Cooling	Rated	W		690	1090
	Heating +7°C	Rated	W		830	970
EER			W/W		3.61	3.21
S.E.E.R.					5.70	5.60
P design C			kW		2.50	3.50
COP			W/W		3.61	3.61
S.C.O.P.					3.80	3.80
P design H			kW		2.70	3.30
S.E.E.R.					5.7	5.6
S.C.O.P.					3.8	3.8
Energy Label	Cooling				A+	A+
	Heating				A	A
Annual Energy Consumption	Cooling		kWh		170	220
	Heating		kWh		1100	1224
Power Supply			Ø / V /Hz		1/220–240/50	1/220–240/50
Sound Pressure	Cooling	S/L/M/H	dBA		19/29/34/39	19/29/34/39
	Heating	S/L/M/H	dBA		32/35/39	32/35/39
Sound Power	Cooling	High	dBA		60	60
Air Flow Rate	Cooling	Max (Power)	m³/min		9.7	10.5
Air Flow Rate	Cooling	S/L/M/H	m³/min		4.5/6.0/7.0/8.0	4.5/6.0/7.0/8.0
	Heating	L/M/H	m³/min		6.6/7.5/8.5	6.6/7.5/8.5
Dehumidification Rate			l/h		1.2	1.5
Running Current	Cooling	Rated/Max	A		4/6.0	5/6.0
	Heating	Rated/Max	A		4/7.0	4.5/7.0
Starting Current	Cooling	Rated	A		4	5
	Heating	Rated	A		4	4.5
Circuit Breaker			A		15	15
Power Supply Cable			N x mm²		3*1.0	3*1.0
Power & Transmission Cable			N x mm²		4*1.0(Including Earth)	4*1.0(Including Earth)
Dimension			mm		645*645*121	645*645*121
Net Weight			kg		18	18
Fan Motor Output			W		32.7	32.7
Outdoor Unit						
Operation Range	Cooling	Min~Max	°CDB		-10~48	-10~48
	Heating	Min~Max	°CDB		-15~24	-15~24
Sound Pressure	Cooling	High	dBA		45	45
	Heating	High	dBA		45	45
Sound Power	Cooling	High	dBA		65	65
Air Flow Rate	Cooling	High	m³/min		33	33
Piping	Length (Odu/Idu)	Min	m		-	-
		Max	m		15	15
	Elevation (Odu/Idu)	Max	m		10	10
Piping Connection	Liquid	OD(Outside)	mm		6.35	6.35
		OD(Outside)	inch		1/4	1/4
	Gas	OD(Outside)	mm		9.52	9.52
		OD(Outside)	inch		3/8	3/8
	Drain	OD(Outside)	mm		21.5	21.5
		OD(Outside)	inch		0.85	0.85
Refrigerant	Type				R410A	R410A
	Charge at 7.5m		g		1000	1000
	Additional charge		g/m		20	20
Fan Motor Output			W		43	43
Compressor Type					Rotary	Rotary
Net Weight			kg		34	34
Dimension			mm		770*545*288	770*545*288

* S : Sleep / L : Low / M : Medium / H : High
** Specification, design and feature are subject to change without prior notice.
*** This product contains Fluorinated greenhouse gases (R410A).