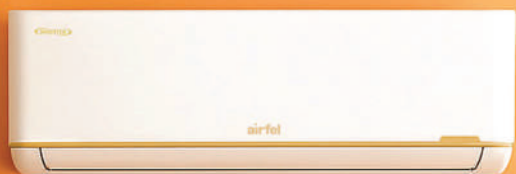


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WHO WE ARE

We are a 26 year old heating and cooling company born in Turkiye with experience in 30+ countries including the CIS region. Now are excited to expand our reach to Africa and the Middle East.

WHY CHOOSE US?

Buying and owning an air conditioner might be a hassle. Having to pay a premium for a quality one, blending it into your vibrant home environment and maintaining it properly, could be challenging.



As Airfel, we make reliable and quality air conditioners more accessible by adding our twist into them which is **(1)** an after-sales service backed by the industry leader, **(2)** diverse sales channels including e-commerce and local sales networks, and **(3)** youth ambassadorship with our trend-aware, dynamic identity.

WHAT KIND OF AIR CONDITIONERS?



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LXCY-G SERIES



Long Piping Length

Pipe length reaching up to 80m from ODU to IDU with a maximum height difference of 40m.



WiFi Control

Convenient remote operation through an easily navigated mobile app to adjust temperature and other comfort enabling settings.



Low Noise Design

Optimized air duct design enables quiet operation, with a highly efficient DC fan motor allowing a mute mode operation at 34dB.



360 Airflow

With individual vane control for ultimate comfort, delivering even and powerful cooling and avoiding harsh, cold drafts.

HEAT PUMP

INVERTER

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LXCY-G

SERIES



Fresh Air Circulation

Brings in fresh air from the outdoors to revitalize and improve the indoor air through regular circulation.



5 Fan Speed Settings

Wide range of fan speed adjustment to provide more comfort by choosing from seven different levels.



Easy Filter Clean

Easily removable 2-layer filter to conveniently dismantle for cleaning.



Overflow Prevention

The user is alerted if condensate water builds up in the indoor unit or the water pump fails, to prevent water overflow.



Golden Fin Coating

Anticorrosive golden coating to protect against harsh conditions and improve heat efficiency.

Gear Control Function



Allows users to adjust the energy input of the unit in 4 different levels being, %30 (L1), %50 (L2) and %70 (L3) and %100 to ensure the unit can run at low power consumption mode



Long press the MUTE button to activate/deactivate the Gear Control Function and control unit's energy input out of 3 levels.

The first level that appears is L3 and move to the next level with every single press.

R-32

INVERTER

Spec Table

Cassette Type



Indoor Unit Model			LXCYGAI8VIQ	LXCYGAI8VIQ	LXCYGAI8VIQ	LXCYGAI8VIQ
Outdoor Unit Model			MXYGAI8VIQU	MXYGAI8VIQU	MXYGAI8VIQU	MXYGAI8VIQU
Unit Type			Cassette Type, Inverter Unit			
Power supply		V,Hz,Ph	Indoor Unit : 220-240V~50Hz/1P Outdoor Unit : 220-240V~50Hz/1P			Indoor : 220-240V~50Hz/1P Outdoor : 400V~50Hz/3P
Cooling(T1)	Capacity	Btu/h	19100	25200	34000	43000
	Input	W	1559	2045	2764	3524
	Current	A	6.78	9.30	12.60	15.30
	EER	Btu/h/W	12.25	12.32	12.30	12.20
Cooling(T3)	Capacity	Btu/h	17300	23000	30000	36500
	Input	W	1955	2470	3448	4171
	Current	A	8.50	11.23	15.75	17.50
	EER	Btu/h/W	8.85	9.31	8.70	8.75
Heating	Capacity	W	5850	8100	10550	14500
	Input	W	1481	2130	2776	4200
	Current	A	6.44	9.68	12.70	18.40
	COP	W/W	3.95	3.80	3.80	3.45
Indoor Unit Air flow (Super/Hi/Med/Low/Quiet)		m³/h	1100/1020/880/750/690	1500/1410/1240/1060/980	2000/1820/1690/1580/1380	2100/1880/1720/1530/1300
Indoor Unit Sound Pressure (Super/Hi/Med/Low/Quiet)		dB(A)	42/40/39/37/34	47/45/43/39/37	52/50/47/45/41	53/51/49/47/45
Indoor unit	Dimension (WxHxD)	mm	840×245×840			840×290×840
	Packing Dimension (WxHxD)	mm	920×270×920			920×315×920
	Net / Gross weight	kg	23/27			30/35
Panel: Model - LBVCQ90G	Panel Dimension (WxHxD)	mm	950×45×950			
	Packing Dimension (WxHxD)	mm	1055×90×1055			
	Net / Gross weight	kg	6/9			
Design pressure		Mpa	4.5			
Controller Type			Wireless Remote Control			
Max. input consumption		W	2850	3500	4600	5500
Max. input current		A	13	15.5	20	25
Compressor		Type	Inverter Rotary			
Outdoor Unit Sound Pressure		dB(A)	53	56	58	59
Outdoor unit	Dimension(WxHxD)	mm	845×700×342	910×804×378		950×1330×340
	Packing(WxHxD)	mm	960×755×430	1022×835×480		1080×1457×430
	Net/Gross weight	kg	38/42	46/50	54/58	110 / 120
Refrigerant		Type	R32			
		Charged volume	kg	1.15	1.7	2.0
Refrigerant piping	Gas side / Liquid Side Size	inch	1/2" 1/4"	5/8" 3/8"		3/4" 3/8"
	Max. pipe length	m	30		50	80
	Max. difference in level	m	15		30	40
Drainage water pipe dia.		mm	OD25			
Ambient temperature	Cooling	°C	0-60			
	Heating	°C	-15-24			



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