



LG
Life's Good
(R22)



International
Forum
Design

reddot design award

ARTCOOL GALLERY & MIRROR (Cooling & Heating)

If you are looking for an air conditioning unit that is different from the rest, choose an ArtCool air conditioner. Finally, an air conditioning unit that looks stylish, innovative and attractive. Every feature has been added to the refined ArtCool Series, including the Plasma Air Purifying System, Gold Fin, Plasma Heat Exchanger as well as Auto Clean & Jet Cool. It is suited for smaller rooms like bedrooms & offices. The ArtCool Gallery & Mirror is a welcome addition to conventionally styled air conditioners.





ARTCOOL Gallery & Mirror

LS-H096F2L0 / LS-H126F2L0 / LS-H186G2L0 / LS-H266G3L0
 LS-H096ZRL5 / LS-H126URM5 / LS-H1868RM0 / LS-H2468RM0

Indoor & Outdoor

FEATURES (Gallery)

- NEO Plasma Air Purifying System ●Gold Fin™ Anti Corrosion ●Auto Changeover (Heat Pump Only) ●Jet Cool™ ●Plasma Heat Exchange ●Auto Cleaning ●Natural Wind by CHAOS Swing ●Auto Restart ●Auto Operation ●Wireless Remote Controller ●Quiet Operation ●Sleep Mode Auto Operation ●24-Hour ON/OFF Setting Timer ●One-Touch Air Filter (Anti-Bacteria) ●Healthy Dehumidification



Note: Due to our policy of innovation some specifications may be changed without notification. The exact appearance of products may vary from the images shown.

(R22)



INDOOR UNIT

		F/Panel	LS-H096F2L0	LS-H126F2L0	LS-H186G3L0	LS-H226G3L0	LS-H096ZRL8	LS-H126URM5	LS-H1868RM0	LS-H2468RM0
Nominal Capacity (Rated)	Cooling	Btu/h	9,000	11,500	18,000	22,000	9,000	12,000	18,500	24,000
		kw	2.64	3.37	5.28	6.45	2.64	3.52	5.42	7.03
	Heating	Btu/h	9,500	12,500	18,500	22,000	9,300	13,200	19,800	26,400
		kw	2.79	3.66	5.42	6.45	2.73	3.87	5.8	7.74
Running Current	Cooling	A	4.1	6.1	9.2	12.0	4.2	6.2	9.2	12.6
	Heating	A	3.7	5.7	9.8	12.0	4.0	5.8	8.4	12.6
Power Supply		Ø / V / Hz	1 / 220 - 240 / 50	1 / 220 - 240 / 50	1 / 220 - 240 / 50	1 / 220 - 240 / 50	1/220 - 240 / 50	1/220 - 240/50	1/220 - 240/50	1/220 - 240/50
Operational Temp. Range	Cooling	°C	18	18	18	18	18	18	18	18
	Heating	°C	30	30	30	30	30	30	30	30
Air Circulation		CFM	7.5 (265)	8.5 (300)	12 (424)	13 (459)	26 (918)	9.0 (318)	15.5 (547)	17.5 (618)
Sound Level (H / M / L)		dB(A) ±3	36 / 30 / 25	42 / 36 / 30	44 / 38 / 33	48 / 42 / 38	37 / 34 / 29	37 / 33 / 29	40 / 37 / 34	43 / 40 / 37
Dehumidification Rate		l/h	1.2	1.4	2.0	2.4	1.2	1.5	2.5	3.5
Dimensions (W x H x D)	Body	mm	600 x 600 x 145	600 x 600 x 145	934 x 528 x 170	934 x 528 x 170	900 x 272 x 135	1,030 x 290 x 153	1,107 x 299 x 200	1,107 x 299 x 200
Weight	Body	kg	15 (33.1)	15 (33.1)	20 (44.1)	20 (44.1)	8.3 (18.3)	9.5 (20.9)	14.1 (31.09)	14.1 (31.09)
Drain Hose		mm	16.0	16.0	16.0	16.0	16.0	21.5	21.5	21.5
Piping Connections	Liquid	mm(inch)	6.35 (1/4)	6.35 (1/4)	6.35 (1/4)	9.52 (3/8)	6.35 (1/4)	6.35 (1/4)	6.35 (1/4)	9.52 (3/8)
	Gas	mm(inch)	9.52 (3/8)	12.7 (1/2)	12.7 (1/2)	15.88 (5/8)	9.52 (3/8)	12.7 (1/2)	12.7 (1/2)	15.88 (5/8)

OUTDOOR UNIT

			LS-H096F2L0	LS-H126F2L0	LS-H186G3L0	LS-H226G3L0	LS-H096ZRL8	LS-H126URM5	LS-H1868RM0	LS-H2468RM0
Compressor	Capacity		9,000	11,500	18,000	22,000	9,000	12,000	18,500	24,000
	Type		Rotary	Rotary	Rotary	Rotary	Rotary	Rotary	Rotary (Tropical)	Rotary (Tropical)
Refrigerant Charge	Charge	g	780	780	1,190	1,170	1,050	720	1,050	1,450
	Type		R22	R22	R22	R22	R22	R22	R22	R22
Fan Motor	Input / Output		25	25	72	55	25	25	72	72
	Type		AC Induction	AC Induction	AC Induction	AC Induction	AC Induction	AC Induction	AC Induction	AC Induction
Noise Level	Sound Press (1m)	dB(A) ±3	46	46	50	53	46	46	55	55
Dimensions	(W x H x D)	mm	770 x 540 x 245	770 x 540 x 245	840 x 575 x 275	870 x 655 x 320	717 x 498 x 229	717 x 498 x 229	840 x 575 x 275	840 x 575 x 275
Net Weight	Outdoor	kg	34 (75.0)	34 (75.0)	47 (103.6)	64 (141.1)	27.5(60.6)	27.0 (59.5)	47.0 (103.62)	49 (108.03)
Power Supp. Cable	(Includes earth)	No *mm²	3 x 1.0	3 x 1.0	3 x 1.5	3 x 2.5	3 x 1.0	3 x 2.5	3 x 1.5	3 x 2.5
Power Supply		Ø / V / Hz	1 / 220 - 240 / 50	1 / 220 - 240 / 50	1 / 220 - 240 / 50	1 / 220 - 240 / 50	1/220 - 240 / 50	1/220 - 240/50	1/220 - 240/50	1/220 - 240/50
Max Piping	Elevation / Lenght	M	7.5 / 15	7.5 / 15	7.5 / 15	7.5 / 15	7.5 / 15	7.5 / 15	15 / 20	15 / 20
Drain Hose		mm	21.5	21.5	21.5	21.5	21.5	21.5	21.5	21.5
Running Current	Cooling / Heating	A	4.1 / 3.7	6.1 / 5.7	9.2 / 9.8	12.0	4.2 / 4.0	6.2 / 5.8	9.2 / 8.4	12.6
Air Circulation		CMM / CFM	26 (918)	26 (918)	42 (1,483)	48 (1,695)	26 (918)	26 (918)	42 (1,483)	42 (1,483)

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9,000 – 12,000 Btu/h



18,000 – 24,000 Btu/h

FEATURES (Mirror)

- Gold Fin™ Anti Corrosion ●Auto Changeover (Heat Pump Only) ●Jet Cool™ ●Auto Cleaning ●4-Way Auto Swing (Over 12K Btu/h) ●Wireless Remote Controller ●Auto Restart ●Auto Operation ●Quiet Operation ●Sleep Mode Auto Operation ●24-Hour ON/OFF Setting Timer ●Natural Wind By CHAOS Swing ●One-Touch Air Filter (Anti -Bacteria) ●Healthy Dehumidification