



**LG**

Life's Good  
**(R22)**

## **SINGLE SPLIT PLASMA**

**WALL MOUNTED TYPE (Cooling & Heating)**

This can be easily installed in a small space, and has exceptional cooling capacity. Designed for low-noise operation, it ensures a pleasant air conditioned environment. It also has Jet Cool for high level cooling and clean air supply through its Plasma air purifying system.





# SINGLE SPLIT PLASMA

LS-H0964SU4 / LS-H1264SU0 / LS-H1865SU0  
LS-H2665SU0 / LS-H306DGM3 / LS-H366DGM3

Indoor & Outdoor

### FEATURES

- BAF Allergy Filter ●NEO-Plasma Air Purifying System ●Auto Cleaning ●Jet Cool™ ●Gold Fin™ ●Anti Corrosion ●Tropical Compressor ●4-Way Auto Swing ●Auto Changeover(Heat Pump Only) ●Natural Wind by CHAOS Swing ●Healthy Dehumidification ●Auto Restart ●Wireless Remote Controller ●Quiet Operation ●Sleep Mode Auto Operation ●24-Hour ON/OFF Setting Timer ●One-Touch Air Filter(Anti -Bacteria)



**Note:** Due to our policy of innovation some specifications may be changed without notification

(R22)



### INDOOR UNIT

			LS-H0964SU4	LS-H1264SU0	LS-H1865SU0	LS-H2665SU0	LS-H306DGM3	LS-H366DGM1
Nominal Capacity (Rated)	Cooling	Btu/hr	9,000	12,000	18,500	26,000	30,000	36,000
		kw	2.64	3.52	5.42	7.03	8.79	10.55
	Heating	Btu/h	9,900	13,200	19,800	26,400	32,000	36,000
		kw	2.90	3.87	5.80	7.74	8.79	10.55
Running Current	Cooling	A	4.2	6.0	9.2	12.6	15.5	19.0
	Heating	A	4.0	5.8	8.4	12.6	14.5	18.0
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
Operational Temp. Range	Cooling	°C	18	18	18	18	18	18
	Heating	°C	30	30	30	30	30	30
Air Circulation		CMM/CFM	6.5 (300)	9.5 (335)	13 (459)	15 (529)	23 (812)	23 (812)
Sound Level (H / M / L)		dB(A) +3	34 / 30 / 26	37 / 33 / 30	40 / 37 / 33	45 / 40 / 35	46 / 43 / 39	47
Dehumidification Rate		lh	1.2	1.2	1.8	2.9	3.8	4.2
Dimensions (W x H x D)	Body	mm	840 x 270 x 163	840 x 270 x 163	1,090 x 300 x 200	1,090 x 300 x 200	1,209 x 349 x 205	1,259 x 349 x 205
Weight	Body	kg	7.3	7.3	13.0	13.0	17	19
Drain Hose		mm	16	16	16	16	15.88	16
Piping Connections	Liquid	mm(inch)	6.35 (1/4)	6.35 (1/4)	6.35 (1/4)	9.52 (3/8)	9.52 (3/8)	9.52 (3/8)
	Gas	mm(inch)	9.52 (3/8)	12.7 (1/2)	12.7 (1/2)	15.88 (5/8)	15.88 (5/8)	15.88 (5/8)

### OUTDOOR UNIT

			LS-H0964SU4	LS-H1264SU0	LS-H1865SU0	LS-H2665SU0	LS-H306DM3	LS-H366DGM1
Compressor	Capacity	Btu/hr	9,000	12,000	18,500	26,000	30,000	36,000
	Type		Rotary	Rotary	Rotary	Rotary	Twin Rotary (Tropical)	Rotary
Refrigerant Charge	Charge	g	750	800	1,200	1,450	2,300	2,660
	Type		R22	R22	R22	R22	R22	R22
Fan Motor	Output	W	55	22	72	82.9	72	29.2
	Type		AC Induction	AC Induction	AC Induction	AC Induction	AC Induction	AC Induction
Noise Level	Sound Press (1m)	dB(A) ±3	47	49	56	58	56	51
Dimensions	(W x H x D)	mm	717 x 498 x 229	717 x 498 x 229	870 x 577 x 276	870 x 577 x 276	870 x 800 x 320	1,209 x 346 x 205
Net Weight	Outdoor	kg	27.5	27.5	54	80	62	80
Power Supply Cable	(Includes earth)	No *mm <sup>2</sup>	3 x 1.0	3 x 1.0	3 x 1.5	3 x 2.5	3 x 2.5	3 x 3.5
Max Piping	Elevation / Length	M	7 / 15	7 / 15	15 / 20	15 / 20	15 / 30	15 / 30
Drain Hose		mm	21.5	21.5	21.5	21.5	21.5	21.5
Running Current	Cooling / Heating	A	4.2 / 4.0	6.0 / 5.8	9.2 / 8.4	12.6 / 12.6	14.5 / 15.5	19 / 18
Air Circulation		CMM / CFM	23 (812)	22 (777)	42 (1,483)	42 (1,483)	42 (1,483)	42 (1,483)

LG Electronics South Africa (Pty) Ltd  
Rand Airport Road, Raceway Industrial Park, Monte Carlo Drive,  
Gosforth Park, Germiston, 1459  
P.O. Box 973, Alberton, South Africa, 1430  
Telephone number: 011 323 8000  
Website address: www.lgeaircon.com

### Other Contacts

Johannesburg Toll Free: 0800 54 54 54  
Cape Town: 021 534 7950  
Durban: 031 716 5454



9,000 – 12,000 Btu/hr



18,000 – 26,000 Btu/hr



30,000 Btu/hr



36,000 Btu/hr