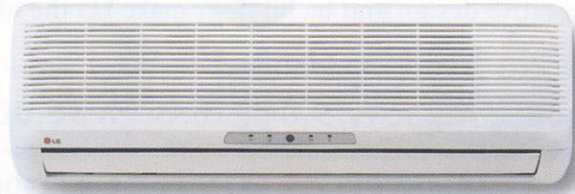
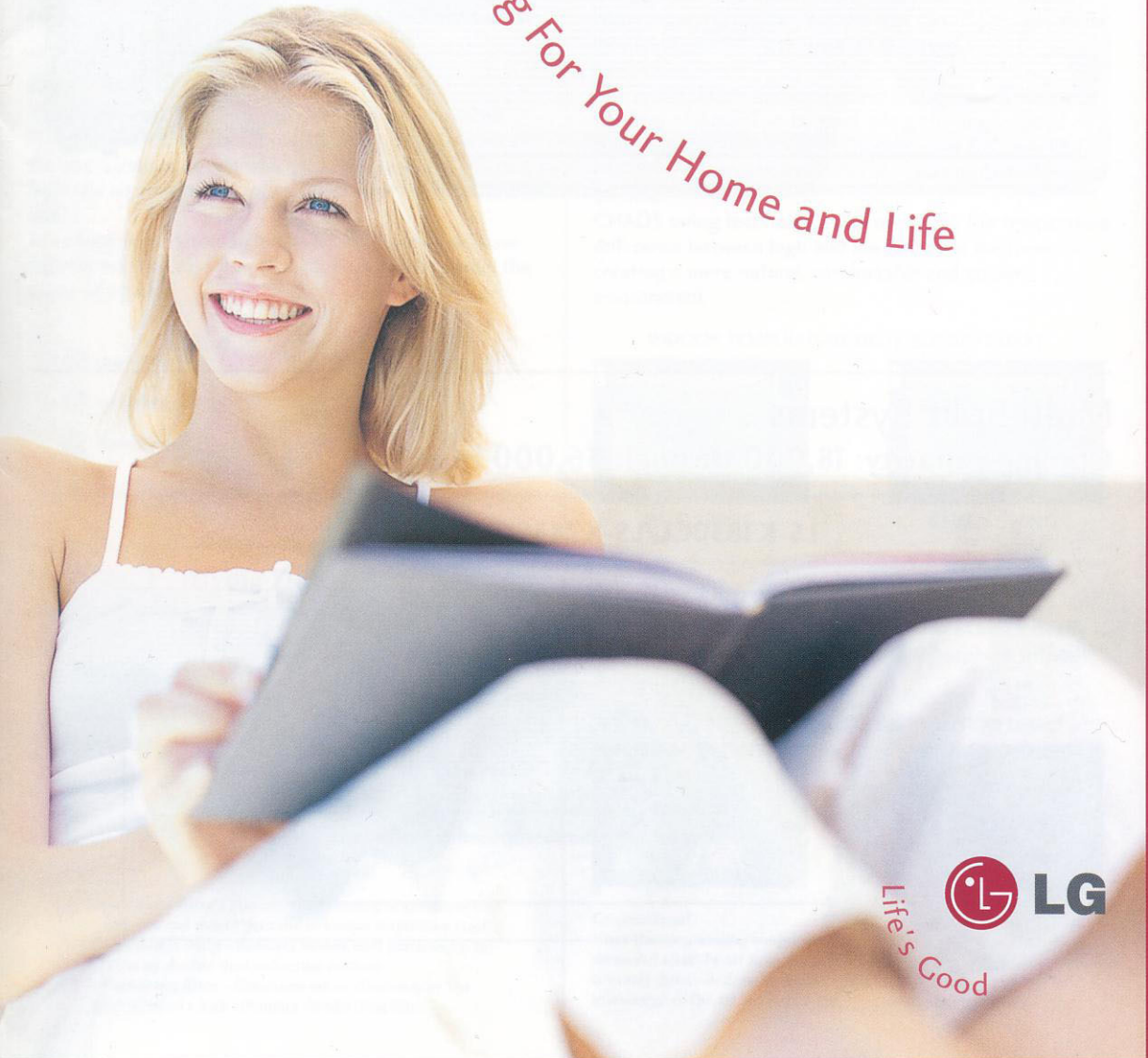




LG AIR CONDITIONING DUCTLESS SPLIT SYSTEMS



Modern Styling For Your Home and Life



Modern Styling, Cool Comfort

LG Ductless Split Air Conditioners regulate temperature, humidity, air flow and air cleanliness to provide your home with a comfortable, relaxing environment. Our quiet sound and innovative design and technology make LG the obvious choice for your home.

Single Split Systems

Cooling capacity: 9,000 through 36,000 Btu

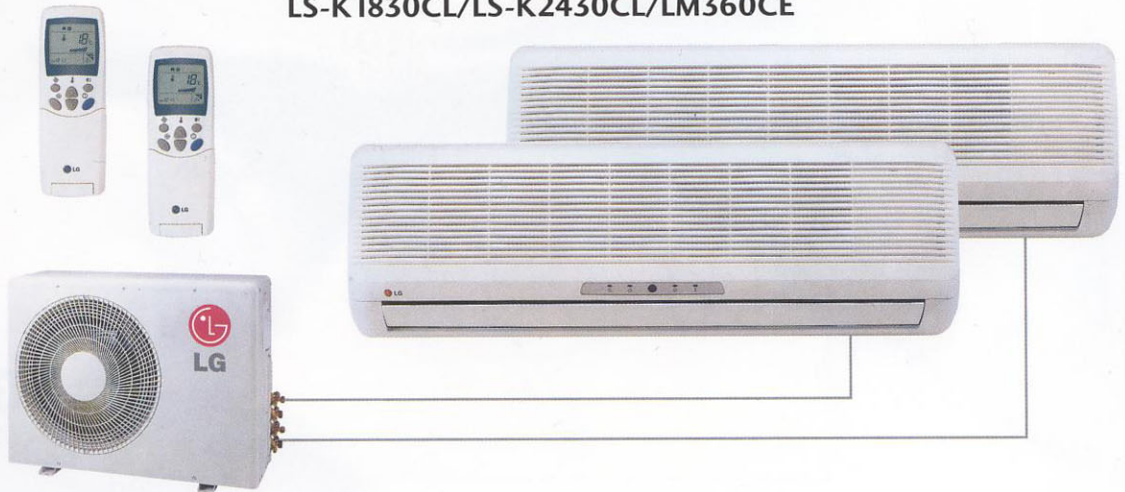
LS-J0910CL/LS-L1210CL/LS-K1830CL/LS-K2430CL/LS300CE



Multi Split Systems

Cooling capacity: 18,000 through 36,000 Btu

LS-K1830CL/LS-K2430CL/LM360CE



LM360CE

Cooling capacity: 36,000 Btu



Type		SPECIFICATIONS					
		Single Split					
Model #		LS-J0910CL	LS-L1210CL	LS-K1830CL	LS-K2430CL	LS300CE	LS-J0910HL
CAPACITY							
COOLING (BTU/hr)	A/B/C	9,000	12,000	17,800/18,000	22,600/23,000	27,000/28,500	9,000
	A+B						
	A+B+C						
HEATING (BTU/hr)	A/B/C						9,000
	A+B						
	A+B+C						
ELECTRICAL PARTS							
EER		9.6	9.3	9.5/9.5	9.0/9.0	7.82/7.78	9.7
COOLING EFFICIENCY SEER		10	10	10/10	10/10	11	10
COP							2.93
HEATING EFFICIENCY HSPF							6.8
RATED VOLTAGE Hz		115,60	115,60	208/230,60	208/230,60	208/230,60	115,60
RATED WATTS	COOLING (A/B/C)	940	1,290	1,870/1,900	2,500/2,550	3450/3600	900
	COOLING (A+B)						
	COOLING (A+B+C)						
	HEATING (A/B/C)						900
	HEATING (A+B)						
RATED AMPS	HEATING (A+B+C)	8.5	11.7	8.5/9.0	15.5/12.0	15/16	8
	COOLING (A+B)						
	COOLING (A+B+C)						
	HEATING (A/B/C)						8
	HEATING (A+B)						
HEATING (A+B+C)							
DEHUMIDIFICATION (PTS/hr)		2.6	3	5.3	6.6	7.8	2.6
AIR CIRCULATION (CFM)		250	330	460	530	740	250
AIR DEFLECTION							
NOISE LEVEL (dBA In/Out)		38/48	41/48	44/55	49/57	43/60	38/48
SLEEP MODE		YES	YES	YES	YES	YES	YES
AUTO FAN SPEED CONTROL FUNCTION		YES	YES	YES	YES	YES	YES
EVAP FROST CONTROL		NO	YES	YES	YES	YES	YES
AIR FILTER							
FAN SPEEDS (Cool/Heat)		3/-	3/-	3/-	3/-	3/-	3/3
JET COOL		YES	YES	YES	YES	YES	YES
TIMER							
REMOTE CONTROL							
INDOOR (NET) DIMENSION							
WIDTH (Inches)		31.6	35.0	42.5	42.5	49.5	31.6
HEIGHT (Inches)		10.3	11.3	12.4	12.4	8	10.3
DEPTH (Inches)		6.5	6.7	7.1	7.1	13.7	6.5
WEIGHT (Lbs)		15.4	20.9	28.7	28.7	44.1	15.4
OUTDOOR (NET) DIMENSIONS							
WIDTH (Inches)		30.3	30.3	34.3	34.3	34.3	30.3
HEIGHT (Inches)		21.3	21.3	25.8	25.8	31.5	21.3
DEPTH (Inches)		9.6	9.6	12.6	12.6	12.6	9.6
WEIGHT (lbs)		70.5	70.5	134.5	136.7	158	72.8
TUBE SIZE							
LIQUID / HOT GAS		1/4" / 13/8"	1/4" / 1/2"	1/4" / 5/8"	3/8" / 5/8"	3/8" / 5/8"	1/4" / 3/8"



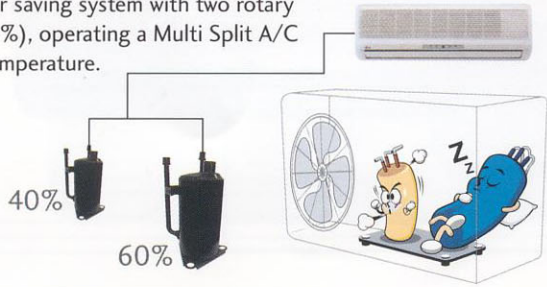
Heat Pump			Multi Split					Heat Pump	
LS-L1210HL	LS-K1830HL	LS-K2430HL	LM-1830C2L	LM-2430C2L	LM360CE	LM-1830H2L	LM-2430H2L		
12,000	17,800/18,000	22,600/23,000	9,000/8,500 18,000/17,000	12,000/11,800 24,000/23,000	12,000/12,000/12,000 24,000 36,000	9,000/8,500 18,000/17,000	12,000/11,800 24,000/23,000		
12,000	18,700/19,000	22,600/23,000				9,000/8,500 18,000/17,000	12,000/11,800 24,000/23,000		
9.3	9.5/9.5	9.0/9.0	10.59/10.12	9.7/9.7	9.0/9.0	10.59/10.12	9.7/9.7		
10	10/10	10/10	10/10	10/10	12	10/10	10/10		
2.75	2.9/2.9	2.6/2.6				2.9/2.9	2.6/2.6		
6.8	6.8/6.8	6.8/6.8				6.8/6.8	6.8/6.8		
115.60	208/230,60	208/230,60	230/208,60	230/208,60	230/208,60	230/208,60	230/208,60		
1,290	1,870/1,900	2,500/2,550	950/930 1,700/1,680	1,300/1,250 2,400/2,400	1,300 2,400 3,600	950/930 1,700/1,680	1,300/1,250 2,400/2,400		
1,290	1,870/1,900	2,500/2,550				950/930 1,700/1,680	1,300/1,250 2,400/2,400		
11.7	9.0/8.5	12.0/11.5	4.0/4.5 7.5/8.2	5.7/6.2 10.0/11.0	5.9 10.3 16.5	4.0/4.5 7.5/8.2	5.7/6.2 13.0/14.0		
11.7	9.0/8.5	12.0/11.5				4.0/4.5 7.5/8.2	5.5/6.0 12.5/13.5		
3	5.3	6.6	2.6/2.6	3.0/3.0	5.1	2.6/2.6	3.0/3.0		
330	460	530	250	330	330	250/250	330/330		
Auto (Vertical) / Manual (Horizontal)									
41/48	44/55	49/57	38/54	41/55	38/54 (outdoor)	38/54	41/55		
YES	YES	YES	YES	YES	YES	YES	YES		
YES	YES	YES	YES	YES	YES	YES	YES		
YES	YES	YES	YES	YES	YES	YES	YES		
Mesh + Deodorizing									
3/3	3/3	3/3	3/-	3/-	3/-	3/3	3/3		
YES	YES	YES	YES	YES	YES	YES	YES		
24 Hr On/Off									
Wireless (Forced Operation - Remote Lost)									
35.0	42.5	42.5	31.6	35.0	35.0	31.6	35.0		
11.3	12.4	12.4	10.3	11.3	11.3	10.3	11.3		
6.7	7.1	7.1	6.5	6.7	6.7	6.5	6.7		
20.9	28.7	28.7	15.4	20.9	20.9	15.4	20.9		
30.3	34.3	34.3	34.3	34.3	34.3	34.3	34.3		
21.3	25.8	25.8	25.8	25.8	40.9	25.8	25.8		
9.6	12.6	12.6	12.6	12.6	12.6	12.6	12.6		
72.8	136.7	138.9	139	139	175	139	139		
1/4" / 1/2"	1/4" / 5/8"	3/8" / 5/8"	1/4" / 3/8"	1/4" / 1/2"	1/4" / 1/2"	1/4" / 3/8"	1/4" / 1/2"		

DUCTLESS SPLIT SYSTEMS FEATURES



MPS (Multi Power System) is a power saving system with two rotary compressors of different capacities (60% & 40%), operating a Multi Split A/C system at high power until it reaches the set temperature.

When the set temperature is reached, only one compressor keeps working to maintain the temperature, saving you energy and money.



Jet Cool

The Jet cool function allows quick cooling. In this mode, strong, cool air is blown at high speeds for 30 minutes, until the room temperature reaches 18 °C.

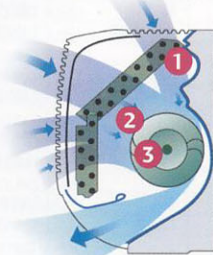


Ultra Low Noise Level

To provide a comfortable, pleasant and well balanced environment, LG air conditioners utilize a streamlined air fan and a unique design which sends a smooth air flow from the air conditioner, operating under the lowest noise level.

To reduce noise, utilizing hydraulic engineering we have redesigned the cross flow fan, stabilizer & rear guide, the cause of noise.

- 1 Cross Flow Fan
- 2 Stabilizer
- 3 Rear Guide



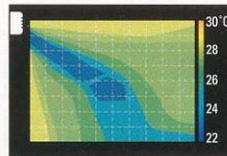
CHAOS Swing Technology

The most comfortable air flow for the human body can be found within nature. After countless data analysis and verification, LG has applied the new CHAOS theory to its' air conditioners, which produce a natural, fresh breeze.

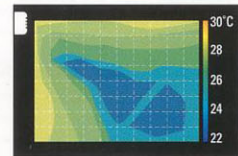
The new CHAOS theory is a technology which simulates the flow of natural air by controlling the angle speed of the movement of the vane. Therefore the frequency of CHAOS air flow is comparatively similar to that of natural air flow.

CHAOS swing technology also minimizes the temperature difference between high and low places in the room, creating a more natural, comfortable and cooler environment

INDOOR TEMPERATURE DISTRIBUTION CHART



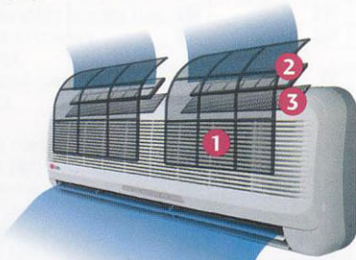
AUTO SWING



CHAOS SWING

Triple Air Purifying Filter

The filtering system utilizes three filters.



- 1 Anti-fungus filter - Prevents the breeding of germs such as bacteria and mould harmful to human respiratory tract.
- 2 Electrostatic filter - Removes minute dust particles up to 0.014m by electric dust collection method.
- 3 Deodorizing filter - Eliminates odors effectively by the application of a high efficiency deodorizing filter

Healthy Dehumidification

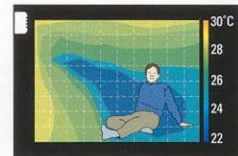
With the use of a newly designed compressor, humidity is eliminated to create a comfortable atmosphere without overcooling the room.

1.547 INDOOR TEMPERATURE DISTRIBUTION CHART



Conventional

Since the surrounding temperature is measured after the air from the unit is widely distributed, an accurate assessment of the air is not possible.



Healthy Dehumidification

By increasing the Vane Angle, a better assessment of the actual temperature is possible to prevent over cooling.

December 23, 2003
Serial No. 419 Volume 33, No. 12

JARN
Japan Air Conditioning, Heating & Refrigeration News

Published by JARN Ltd.
Head Office: 1-18-1, Akasaka Station, Bldg. 101, 060-0002 Japan
Tel: +81-3-3566-4700 Fax: +81-3-3566-4708
E-mail: jarn@jarn.co.jp URL: http://www.jarn.co.jp

LG Electronics, World's Top for 4 Years
LGE did it again /
LG Electronics (LGE), Korea, maintained its No. 1 global position for four consecutive years since 2000 in terms of A/C unit sales - a total of 8 million units (US\$2 billion) in 2003.
➡ See Page 38.



LG Air Conditioners No.1 for 4 Years

According to Fuji-Keizai, one of Japan's top market research companies, LG Electronics (LGE) maintained its No.1 global position for the fourth consecutive year since 2000 in terms of AC unit sales – a total of 8 million units (US\$2 billion) in 2003.

LG Air Conditioners in Worldwide Exhibitions



2003 IKK Show



"The Choice of the Year"
in Ukraine in 2003



Bangkok RHVAC 2003



"LG Digital Center"
in Bangkok



LG Electronics Canada Inc.

550 Matheson Boulevard E • Mississauga • L4Z 4G3
Toll Free: 1-888-LG-CANADA • www.lg.ca

Authorized Dealer: