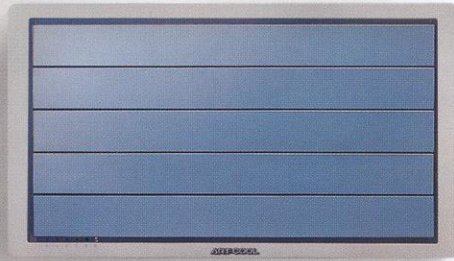


LG ART COOL™ AIR CONDITIONING



Cool Design For Your Home And Life



Life's Good  **LG**

Exquisite Design, Powerful Cooling

Available in 4 models, LG Artcool designs are an asset to any interior. Ultra-slim and wall mountable, they suit every setting and can be colour matched to any room treatment. Equal to the unique style, the 3-dimensional airflow system provides faster and even cooling.

Artcool and Artcool Wide

*Actual colours may differ slightly from those printed below.

Function

- 3-dimensional cooling • Wireless LCD remote controller • Healthy constant temperature and humidity • Auto moving door • New CHAOS swing • Anti-fungus filter • Far and fast cooling • Sleep mode • 24-hour timer

Artcool LSC091PMA/LSC121PMA

Cooling capacity: 9,000 & 12,000 Btu

METAL



BLUE



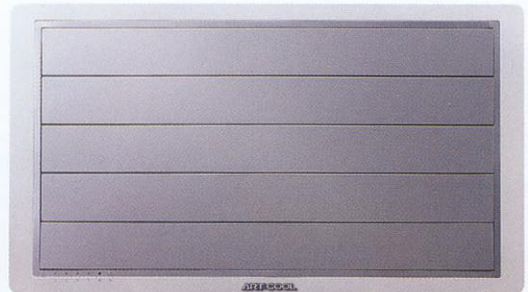
WOOD

Optional front panel kits

Artcool Wide LSC183VMA

Cooling capacity: 18,000 Btu

METAL



BLUE



WOOD

Optional front panel kits

Artcool LA140CE

Cooling capacity: 14,000 Btu

- Wide Discharge • 4-way Auto swing
- Auto Clean • New LCD luminous remote control • Auto moving door

METAL



BLUE



WOOD



Optional front panel kits

ARTCOOL AND ARTCOOL WIDE ADVANTAGES

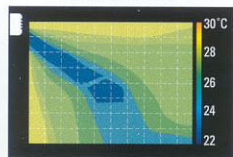
CHAOS Swing Technology

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.

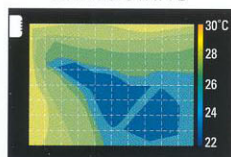
The new CHAOS theory is a technology which simulates the flow of natural air by controlling the angle speed of the movement of the vane. Therefore the frequency of CHAOS air flow is comparatively similar to that of natural air flow.

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

AUTO SWING



CHAOS SWING



INDOOR
TEMPERATURE
DISTRIBUTION
CHART

3 - Dimensional Cooling

Improving on conventional air conditioners that expel air in one direction only, this powerful system pours out cool air from three sides.



Far and Fast Cooling

Powerful stream of air reaches the furthest corners of the room to bring fast cooling in minutes.

SPECIFICATIONS

Model #		LSC091PMA	LSC121PMA	LA140CE	LSC183VMA
VOLTAGE, Hz		115,60	115,60	115,60	230/208,60
RATED CAPACITY	COOL	9000	12000	14000	18000/18000
SEER	COOL	10.0	10.0	10.0	10.0
RATED WATTS	COOL	940	1290	1400	1900/1900
RATED AMPS	COOL	8.5	11.7	8.5	9.0
DEHUMIDIFICATION	PTS/HR	2.6	3	2	5.3
AIR CIRCULATION	CFM	250	310	370	420
AIR DEFLECTION	VERTICAL	AUTO	AUTO	AUTO	AUTO
NOISE dBA	INDOOR (+3)	39	42	39	45
	OUTDOOR (+3)	46	46	46	53
INDOOR UNIT INDICATOR LAMPS	ON/OFF	YES	YES	YES	YES
	SLEEP MODE	YES	YES	YES	YES
	TIMER	YES	YES	YES	YES
SLEEP MODE		YES	YES	YES	YES
AUTO FAN SPEED CONTROL FUNCTION		YES	YES	YES	YES
EVAP FROST CONTROL		YES	YES	YES	YES
AIR FILTER		MESH	MESH	MESH	MESH
FAN SPEEDS	COOL	4	4	4	4
	FAN ONLY	3	3	3	3
JET COOL		YES	YES	YES	YES
TIMER	HOURS	24 HR ON/OFF	24 HR ON/OFF	24 HR ON/OFF	24 HR ON/OFF
OPERATING MODES	COOLING MODE	YES	YES	YES	YES
	SOFT DRY MODE	YES	YES	YES	YES
	FAN MODE	YES	YES	YES	YES
REMOTE CONTROL (INCL. BATTERIES)		WIRELESS	WIRELESS	WIRELESS	WIRELESS
FORCED OPERATION - REMOTE LOST		YES	YES	YES	YES
INDOOR (NET) DIMENSION	WIDTH	22.4	22.4	40.5	36.5
	HEIGHT	22.3	22.3	11.4	20.6
	DEPTH	5.4	5.4	6	5.8
	WEIGHT Lbs	15.4	15.4	20.9	35.3
COLOUR INDOOR		METAL	METAL	METAL	METAL
OUT DOOR (NET) DIMENSIONS	WIDTH	30.3	30.3	30.3	34.3
	HEIGHT	21.3	21.3	21.5	25.8
	DEPTH	9.6	9.6	9.6	12.6
	WEIGHT Lbs	72.8	72.8	74.9	127.9
COLOUR OUTDOOR		WARM GRAY	WARM GRAY	WARM GRAY	WARM GRAY
MAIN POWER CONNECTION FEED LOCATION	OD UNIT	OD UNIT	OD UNIT	OD UNIT	OD UNIT
RECOMMENDED MIN. AWG WIRE SIZE		14 - 3	14 - 3	14 - 4	14 - 3
RECOMMENDED ID/OD CONNECTING CABLE MIN. AWG WIRE SIZE		18 - 4	18 - 4	18 - 5	18 - 4
TUBE SIZE	MAX LENGTH	50	50	50	98
	LIQUID	1/4"	1/4"	1/4"	1/4"
	HOT GAS	1/2"	1/2"	1/2"	5/8"
CODE APPROVALS		UL/CUL	UL/CUL	UL/CUL	UL/CUL

The Perfect Finishing
Touch

Natural Breeze From A Creative And
Unique Work Of Art



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