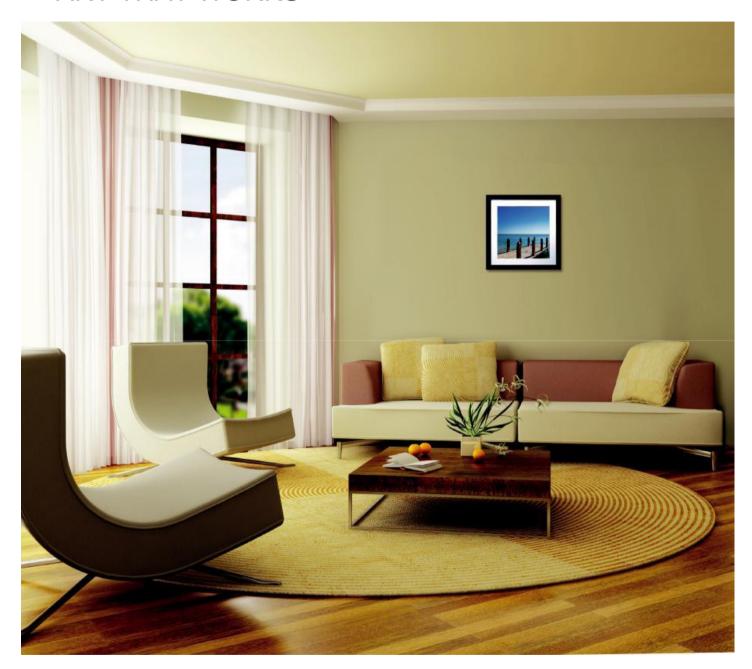
# ART COOL

# ART THAT WORKS



## **INNOVATIVE COMFORT SOLUTIONS**





High Wall Duct-Free Art Cool ™ Gallery Inverter



## LG ART COOL™ — THE BRILLIANT MERGING OF FORM AND FUNCTION

Express your individual sense of style while cooling or heating your living or working space with these attractive, duct-free split systems from LG. Available in a variety of finishes—including a customizable model—the interior, wall-mounted unit can be subtle or splashy—it's up to you.

This innovative model allows you to display your favorite image in the customizable picture area. Any drawing, photo or other graphic can be placed in the LG Art Cool™ frame. Showcase artwork, a family portrait or vacation pictures—the choice is yours.

LG Art Cool™ Gallery Inverter duct-free split system is available in 9,000 and 12,000 Btu/h. The system can operate in heating or cooling for all-season comfort.



## A GALLERY OF OPTIONS

LG's duct-free split single zoned systems are designed to bring cooling or heating comfort to any room in a home, office, school or business. From vintage homes to urban loft settings, you're sure to find just the right look and system to enhance your space.

#### **EASY CHOICES**

Select the customizable LG Art Cool™ Gallery Inverter and you'll be limited only by your imagination. Change the picture as often as you wish by simply lifting the front panel up and out, and sliding in the new artwork. LG's Art Cool™ is also available in a mirror finish.

#### **EASY TO USE**

LG Art Cool™ products have all the features you look for in an air conditioner. Remote control operation, outstanding air filtration, natural air flow and auto operation modes make these units the ideal choice for home or office.

#### **EASY INSTALLATION**

LG Art Cool™ and standard systems are highly flexible and can be retrofitted to most residential and commercial settings. There is no need for costly, time-consuming ductwork or window installation. Plus, the ultra quiet fan and motor make LG duct-free split system a sound choice— even the outdoor condensing unit is quiet and neighbor friendly.

## DISTINCTIVE FEATURES FOR DISCERNING CUSTOMERS



#### **INVERTER TECHNOLOGY**

Features a quiet and efficient variable speed compressor.

#### MULTIPLE MODES OF OPERATION

Cooling, fan and dehumidifying modes keep rooms perfectly comfortable.

#### **CHAOS SWING**

Random air flow reduces temperature stratification and hot and cold spots.

#### JET COOL

Quickly cools a room to 65°F by operating at high speed for 30 minutes.

#### **AUTO OPERATION**

Provides three levels of comfort with temperature and fan speeds that set automatically.

#### **AUTO SLEEP MODE**

Increases temperature setting by 2°F after 30 minutes and again in one hour. The indoor unit shuts off when the timer setting is reached.

#### 24 HOUR ON/OFF TIMER

Turns the unit on or off at preset times assuring you of a room that's the right temperature at the right time. You'll save on energy costs, too!

#### **AUTO RESTART**

Unit returns to programmed settings after a power outage.

#### **ULTRA QUIET OPERATION**

The outdoor compressor, fan and motor are super quiet and neighbor friendly.

#### REMOTE CONTROL

Each indoor unit comes with a convenient remote control with LED temperature readout.

#### **DEFROST CONTROL**

Shuts down the indoor fan to prevent cold air from circulating in the house, and removes frost from outdoor coil when the outdoor temperature is low.

### WORK WITH YOUR CONTRACTOR TO FIND THE PERFECT SOLUTION FOR YOU.

#### ART COOL™ GALLERY INVERTER SINGLE ZONE

				Indoor Unit		Outdoor Unit			
Model #		Btu/h Cool/Heat	SEER	Dimensions WxHxD (inches)	Indoor Unit Voltage	Dimensions WxHxD (inches)	Outdoor Unit Voltage	ENERGY STAR®	
LA090HVP		9,000 10,800	16	23 5/8 x 23 5/8 x 5 3/4	208-230/60/1	30 5/16 x 21 1/2 x 11 5/16	208-230/60/1	Yes	
LA120HVP	<b>(</b>	11,200	16	23 5/8 x 23 5/8 x 5 3/4	208-230/60/1	30 5/16 x 21 1/2 x 11 5/16	208-230/60/1	Yes	

#### ART COOL™ PREMIER SUPREME EFFICIENCY SINGLE ZONE

Model #		Btu/h Cool/Heat	SEER	Indoor Unit Dimensions WxHxD (inches)	Indoor Unit Voltage	Outdoor Unit Dimensions WxHxD (inches)	Outdoor Unit Voltage	ENERGY STAR®
LS090HYV	0	9,000	28	34 7/16 X 11 5/8 X 9 1/4	208-230/60/1	34 1/4 x 25 13/16 x 12 5/8	208-230/60/1	Yes
	<b>(H)</b>	11,000						
LS120HYV		12,000	26	34 3/8 X 11 5/8 X 9 1/4	208-230/60/1	34 1/4 x 25 13/16 x 12 5/8	208-230/60/1	Yes
	H	13,600						

#### ART COOL™ MIRROR HIGH EFFICIENCY SINGLE ZONE

Model #	Btu/h Cool/Heat	SEER	Indoor Unit Dimensions WxHxD (inches)	Indoor Unit Voltage	Outdoor Unit Dimensions WxHxD (inches)	Outdoor Unit Voltage	ENERGY STAR®
LA090HSV2	9,000 10,800	20	34 13/16 x 11/ 1/4 x 8 1/6	208-230/60/1	30 5/16 x 21 1/2 x 11 5/16	208-230/60/1	Yes
LA120HSV2	11,200	20	34 13/16 x 11/ 1/4 x 8 1/6	208-230/60/1	30 5/16 x 21 1/2 x 11 5/16	208-230/60/1	Yes
LA180HSV2	13,300 18,200	20.5	40 9/16 x 12 13/16 x 9 11/16	208-230/60/1	34 1/4 x 31 1/2 x 12 5/8	208-230/60/1	Yes
LA240HSV2	22,000 22,000 27.600	20	40 9/16 x 12 13/16 x 9 11/16	208-230/60/1	34 1/4 x 31 1/2 x 12 5/8	208-230/60/1	Yes

#### INVERTER FLEX MULTI DUAL, TRI, AND QUAD-ZONE INDOOR UNITS

Model #		Btu/h		Dimensions WxHxD (inches)	Voltage	ENERGY STAR®
LMN096HVT	<b>O (1)</b>	9,000		35 1/4 x 11 3/8 x 8 9/32	208-230/60/1	
LMN126HVT		12,000		35 1/4 x 11 3/8 x 8 9/32	208-230/60/1	
LMN186HVT	<b>@ (1)</b>	18,000		40 9/16 x 12 25/32 x 9 27/32	208-230/60/1	
LMAN096HVT		9,000		35 1/4 x 11 3/8 x 8 1/16	208-230/60/1	
LMAN126HVT	<b>G</b>	12,000		35 1/4 x 11 3/8 x 8 1/16	208-230/60/1	
LMAN186HVT	<b>(1)</b>	18,000		40 9/16 x 12 25/32 x 9 21/32	208-230/60/1	
LMDN095HV	<b>© (1)</b>	9,000		32 9/32 x 7 15/32 x 22 5/8	208-230/60/1	
LMDN125HV	<b>O</b>	12,000		32 9/32 x 7 15/32 x 22 5/8	208-230/60/1	
LMDN185HV	<b>O(1)</b>	18,000		43 5/16 x 7 15/32 x 22 5/8	208-230/60/1	
LMCN125HV	<b>(4)</b>	12,000	Body	22 7/16 x 8 7/16 x 22 7/16	208-230/60/1	
PT-UQC			Ceiling Grill	27 9/16 x 7/8 x 27 9/16		
LMCN185HV	<b>(a)</b>	18,000	Body	22 7/16 x 10 3/32 x 22 7/16	208-230/60/1	
PT-UQC	<b>G</b>		Ceiling Grill	27 9/16 x 7/8 x 27 9/16		

#### **OUTDOOR UNITS**

Model #		Btu/h	Dimensions WxHxD (inches)	Voltage	ENERGY STAR®
LMU187HV	<b>O0</b>	18,000	34 1/4 x 31 13/16 x 12 19/32	208-230/60/1	Yes
LMU247HV	<b>O(1)</b>	24,000	34 1/4 x 31 13/16 x 12 19/32	208-230/60/1	Yes
LMU369HV		36,000	35 7/16 x 45 7/8 x 14 9/16	208-230/60/1	Yes
LMU540HV	<b>O(1)</b>	54,000	37 13/32 x 54 11/32 x 13	208-230/60/1	

