



Energy Efficient and Built to Last LG Through-the-Wall air conditioners

LG Through-the-Wall models offer versatile solutions for residential and light commercial applications. Both cooling and heat/cool models are available in a variety of capacities.



- Energy efficient – most models are ENERGYSTAR® qualified
- Gold Fin anti-corrosion treatment
- Chassis installs into any competitive sleeve

Industry standard size: 26" x 16"
All units include digital controls
Cooling, Fan, and Dehumidification modes
3.5 KW Electric Heater for heating models
Auto sleep mode
Auto restart
Temperature display on the unit
24-hour on/off settings
Evaporator frost control
Wireless remote control
Trim kit masks wall opening

To learn more about LG's Through-the-Wall models, call us at 508.875.5983, or visit www.LGusa.com.





Through-the-Wall Air Conditioners



Model Number	LT0810CR	LT1010CR	LT1210CR	LT1030CR	LT1230CR	LT1430CR	LT1030HR	LT1230HR
PERFORMANCE	COOLING ONLY MODELS						HEAT/COOL MODELS	
BTU performance (Cooling)	8000	10000	11700	10000/9800	11700/11400	13200/12800	10000/9800	11700/11400
BTU performance (Electric Heating)	None	None	None	None	None	None	11200/9200	11200/9200
EER	9.6	9.4	9.4	9.4/9.4	9.4/9.4	8.5/8.5	9.4/9.4	9.4/9.4
ENERGYSTAR®	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes
Dehumid. (Pts/Hr)	2.2	3.2	3.8	3.2	3.8	4.3	3.2	3.8
Dry Air Flow (CFM) H/L	260/220	260/220	290/230	260/220	290/230	310/250	260/220	290/230
dBA Level (Indoor/Outdoor)	49/59	51/60	52/61	51/60	52/61	53/62	51/60	52/61
Electrical Ratings								
Voltage/60 Hz	115	115	115	230/208	230/208	230/208	230/208	230/208
Watts (Cooling)	830	1060	1250	1060/1040	1250/1210	1550/1500	1060/1040	1250/1210
Watts (Electric Heating)	None	None	None	None	None	None	3500/2900	3500/2900
Rated Amps (Cooling)	7.5	9.8	11.6	4.7/5.2	5.8/6.2	7.1/7.6	4.7/5.2	5.8/6.2
Rated Amps (Electric Heating)	None	None	None	None	None	None	15.3/14.0	15.3/14.0
Features								
Control Type	Digital	Digital	Digital	Digital	Digital	Digital	Digital	Digital
Open Inlet Grille	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Thermostat Control	Thermistor	Thermistor	Thermistor	Thermistor	Thermistor	Thermistor	Thermistor	Thermistor
Air Deflection	4-WAY	4-WAY	4-WAY	4-WAY	4-WAY	4-WAY	4-WAY	4-WAY
Remote controller	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Auto swing	No	No	No	No	No	No	No	No
Energy saver switch	Yes	Yes	Yes	Yes	Yes	Yes	No	No
Fan Speed: Cooling (Heating)	3	3	3	3	3	3	3	3
Fan Only	3	3	3	3	3	3	3	3
Compressor	ROTARY	ROTARY	ROTARY	ROTARY	ROTARY	ROTARY	ROTARY	ROTARY
Type Air Discharge	Over/Under	Over/Under	Over/Under	Over/Under	Over/Under	Over/Under	Over/Under	Over/Under
Outdoor Vent /Exhaust	EXHAUST	EXHAUST	EXHAUST	EXHAUST	EXHAUST	EXHAUST	EXHAUST	EXHAUST
Chassis Type	Fixed-XB	Fixed-XB	Fixed-XB	Fixed-XB	Fixed-XB	Fixed-XB	Fixed-XA	Fixed-XA
Gold Fin for Condenser	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Trim Kit	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Accessory Kit for sealing	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Sleeve & Rear grille								
Sleeve w/Expanded Aluminum Rear Grille	Separate	Separate	Separate	Separate	Separate	Separate	Separate	Separate
Sleeve w/Louvered Aluminum Rear Grille	Separate	Separate	Separate	Separate	Separate	Separate	Separate	Separate
Others								
Dimension Height (inch)	14 13/32	14 13/32	14 13/32	14 13/32	14 13/32	14 13/32	14 13/32	14 13/32
Width	24	24	24	24	24	24	24 21/32	24 21/32
Depth with front grille	20 3/32	20 3/32	20 3/32	20 3/32	20 3/32	20 3/32	19 21/32	19 21/32
Sleeve Height (inch)	15 17/32	15 17/32	15 17/32	15 17/32	15 17/32	15 17/32	15 17/32	15 17/32
Width	25 7/8	25 7/8	25 7/8	25 7/8	25 7/8	25 7/8	25 7/8	25 7/8
Depth	16 23/32	16 23/32	16 23/32	16 23/32	16 23/32	16 23/32	16 23/32	16 23/32
Depth with front grille	20 1/2	20 1/2	20 1/2	20 1/2	20 1/2	20 1/2	20	20
Net Weight (lbs.) w/o Sleeve	73	78	80	78	80	87	78	80
Shipping Weight (lbs.) w/o Sleeve	79	84	87	84	87	94	84	87

Sleeve Dimensions of Major Brands	Friedrich USC Sleeve	GE	Amana	Whirlpool Fedders	Frigidaire
Height (inches)	15 17/32	15 5/8	15 5/8	15 3/4	15 7/16
Width (inches)	25 7/8	26	26	26 3/4	25 7/8
Depth (inches)	16 23/32	16 7/8	16 7/8	15	18

Warranty:

1-year full system warranty, parts and labor.
 Warranty on unit for years 2-5: parts only, exclusive of the refrigeration system. Warranty on sealed refrigeration system: 5 year, parts and labor.



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