

LG PACKAGED TERMINAL AIR CONDITIONERS



- · R410A Refrigerant
- · Incredibly Quiet
- · Energy Saver Mode
- Digital Control for Display
- Auto Restart
- Gold Fin[™] Anti-Corrosion
- Freeze Protection
- · LG Technical Support



LG Packaged Terminal Air Conditioners

When guests are provided with a truly quiet, comfortable room, lodging facilities are rewarded with repeat visits. The best way to assure that is with LG's new line of PTAC products. They provide an extremely low decibel level and an outstanding sound prevention rating. Plus, LG models have efficiency rating up to 11.6 EER, which translates into energy savings.



PTAC Features & Benefits



* optional

LG Environmental Control Manager (ECM)

Accessory Kit Part #:PYRCUCC2A)

- · Digital touch-screen controls
- Intergrated occupancy sensor
- · Built-in wireless networking
- Web-based remote management
- · Effortless installation
- · Unprecedented energy savings



Digital Control Display

- Temperature Display on Unit Precise and easy-to-use. ADA compliant.
- Cooling, Heating and Fan Modes One unit for all seasons.
- Energy Saver Mode
 Helps to lower energy consumption operational costs and saves money.
- Automatically restarts to programmed setting when the electricity comes on after a power failure.
- Auto Changeover Cool / Heat



Wireless PTAC Control Card Snaps directly to PTAC Control Board



Ceramic Heater Even, stable and safe heating platform.



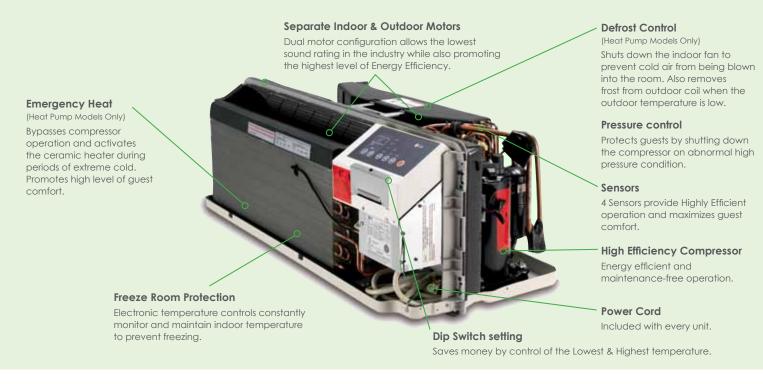
PTAC Programmer (AYNUU0A)

Programmer is needed to sync the thermostat with the control card on the PTAC. 1 Programmer is needed per property.



Gold Fin™ Anti-Corrosive Treatment

Protects the unit from the corrosive effects of outside air and extends the operating life of PTAC models. LG's patented process is standard on LG PTAC models.



Parts & Accessories



42" Wall Sleeve AYSVB01A



Architecture Grille - Dark Bronze AYAGALB01A



Digital Wired Wall Thermostat PYRCUCA0A For technical support & quality issue, please call 215-795-2225



Hardwire Kit AYHW101



42" Stamped Aluminum Grille AYRGALA01



Architecture Grille - Soft Dove AYAGALC01A



EMS/Front Desk Control Connection Kit AYFD101



Condensate Disposal Kit AYCD2101



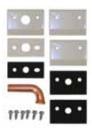
Architecture Grille - Aluminum AYAGALA01A



Leveling Legs AYLL101



Wireless Environmental Control Manager (ECM) with Occupancy Sensor PYRCUCC1HA For technical support & quality issue, please call 541-344-4448, press #2



Condensate Drain Kit AYDR101

Packaged Terminal Air Conditioners Specifications

SYSTEM MODEL #	LP073CD2A LP073CD3A	LP093CD3A	LP123CD3A	LP153CD3A LP153CD5A	LP073HD2A LP073HD3A	LP093HD3A	LP123HD3A	LP153HD3A LP153HD5A
Control Type	Digital	Digital	Digital	Digital	Digital	Digital	Digital	Digital
PERFORMANCE								
Capacity (BTUs) (Cooling)	7,400/7,200	9,000/8,800	11,800/11,600	14,300/14,100	7,400/7,200	9,000/8,800	11,800/11,600	14,700/14,500
Capacity (BTUs) (Heating)					6,400/6,200	8,100/7,900	10,800/10,600	12,100/11,900
Refrigerant	R410A	R410A	R410A	R410A	R410A	R410A	R410A	R410A
EER	11.6	11.0	10.6	9.2	11.6	11.0	10.6	9.4
Air Circulation (CFM H/L)	300/265	225/220	255/220	388/353	300/265	255/220	388/353	388/353
Fan Speeds (Cooling/Heating/Fan)	2/2/2	2/2/2	2/2/2	2/2/2	2/2/2	2/2/2	2/2/2	2/2/2
Dehumidification (pts/hr)	1.6 (LP073CD2A)	2.6	3.5	3.9 (LP153CD3A)	1.5 (LP073HD2A)	2.6	3.5	4.1 (LP153HD3A)
	2.0 (LP073CD3A)			4.4 (LP153CD5A)	2.0 (LP073HD3A)			4.6 (LP153HD5A)
Indoor dB(A)*	45/43	46/44	50/48	50/48	45/43	46/44	50/48	50/48
Outdoor dB(A)*	61	61	63	63	61	61	63	63
STC	30	30	30	30	30	30	30	30
ELECTRICAL								
Rated Voltage	230/208-60-1	230/208-60-1	230/208-60-1	230/208-60-1	230/208-60-1	230/208-60-1	230/208-60-1	230/208-60-1
Electric Heater (kW)	2.5 (LP073CD2A)	3.5	3.5	3.5 (LP153CD3A)	2.5 (LP073HD2A)	3.5	3.5	3.5 (LP153HD3A)
	3.5 (LP073CD3A)			5 (LP153CD5A)	3.5 (LP073HD3A)			5 (LP153HD5A)
Circuit Breaker (A)	15 (LP073CD2A)	20	20	20 (LP153CD3A)	15 (LP073HD2A)	20	20	20 (LP153HD3A)
	20 (LP073CD3A)			30 (LP153CD5A)	20 (LP073HD3A)			30 (LP153HD5A)
DIMENSIONS	42 x	42 x	42 x	42 x	42 x	42 x	42 x	42 x
W x H x D (inches)	16 x	16 x	16 x	16 x	16 x	16 x	16 x	16 x
	19 7/8	19 7/8	19 7/8	19 7/8	19 7/8	19 7/8	19 7/8	19 7/8
Weight (lbs.)	93	101.6	101.6	105.8	95.7	105.2	105.2	113.8
THERMOSTAT RANGE								
Cooling/Heating (0F)**	54-86/54-86	54-86/54-86	54-86/54-86	54-86/54-86	54-86/54-86	54-86/54-86	54-86/54-86	54-86/54-86

^{*} LG verified sound rating ** Adjustable by temperature limiting with DIP switches on the unit

SYSTEM MODEL #	LP076CD2A LP076CD3A	LP096CD3A	LP126CD3A	LP156CD3A LP156CD5A	LP076HD2A LP076HD3A	LP096HD3A	LP126HD3A	LP156HD3A LP156HD5A
Control Type	Digital	Digital	Digital	Digital	Digital	Digital	Digital	Digital
PERFORMANCE								
Capacity (BTUs) (Cooling)	7,200	9,000	11,800	14,000	7,300	9,100	11,800	14,700
Capacity (BTUs) (Heating)					6,100	8,200	10,700	12,100
Refrigerant	R410A	R410A	R410A	R410A	R410A	R410A	R410A	R410A
EER	11.0	10.5	10.2	9.0	11.2	10.8	10.4	9.4
Air Circulation (CFM H/L)	255/225	290/260	399/369	399/369	275/245	310/280	388/358	388/358
Fan Speeds (Cooling/Heating/Fan)	2/2/2	2/2/2	2/2/2	2/2/2	2/2/2	2/2/2	2/2/2	2/2/2
Dehumidification (pts/hr)	1.5 (LP076CD2A) 2.0 (LP076CD3A)	2.6	3.5	3.8 (LP156CD3A) 4.4 (LP156CD5A)	1.5 (LP076HD2A) 2.0 (LP076HD3A)	2.6	3.5	4.1 (LP156HD3A 4.6 (LP156HD5A
Indoor dB(A)*	45/43	46/44	50/48	50/48	45/43	46/44	50/48	50/48
Outdoor dB(A)*	61	61	63	63	61	61	63	63
STC	30	30	30	30	30	30	30	30
ELECTRICAL							·	
Rated Voltage	265-60-1	265-60-1	265-60-1	265-60-1	265-60-1	265-60-1	265-60-1	265-60-1
Electric Heater (kW)	2.0 (LP076CD2A) 3.7 (LP076CD3A)	3.5	3.5	3.5 (LP156CD3A) 5 (LP156CD5A)	2.0 (LP076HD2A) 3.7 (LP076HD3A)	3.7	3.7	3.7 (LP156HD3A) 5 (LP156HD5A)
Circuit Breaker (A)	15 (LP076CD2A) 20 (LP076CD3A)	20	20	20 (LP156CD3A) 30 (LP156CD5A)	15 (LP076HD2A) 20 (LP076HD3A)	20	20	20 (LP156HD3A) 30 (LP156HD5A)
DIMENSIONS	42 x	42 x	42 x	42 x	42 x	42 x	42 x	42 x
W x H x D (inches)	16 x	16 x	16 x	16 x	16 x	16 x	16 x	16 x
	19 7/8	19 7/8	19 7/8	19 7/8	19 7/8	19 7/8	19 7/8	19 7/8
Weight (lbs.)	93	103.8	103.8	108.2	97.9	107.4	107.4	116
THERMOSTAT RANGE								
Cooling/Heating (0F)**	54-86/54-86	54-86/54-86	54-86/54-86	54-86/54-86	54-86/54-86	54-86/54-86	54-86/54-86	54-86/54-86

^{*} LG verified sound rating ** Adjustable by temperature limiting with DIP switches on the unit





