

Job Name/Location:

Tag #:

Date:

For:	File	Resubmit
	Approval	Other_____

PO No.:

Architect: GC:

Engr: Mech:

Rep: (Company) (Project Manager)

PREMTC00U Simple Remote Controller



Unit Data:

Maximum No. of Indoor Units (Group Control)	16
Temperature Value*	Fahrenheit (1° Increments) / Celsius
Dimensions	4-3/4" L x 2-3/4" W x 5/8" H
Weight	0.18 lbs.

*Temperature Value depends on equipment.

Operating Range:

Cooling (°F DB)	64 ~ 86
Heating (°F WB)	60 ~ 86

Communications Cabling Specifications (V-Net):

Type	Field Supplied
Length**	164 feet
Size	22-3 AWG, twisted, stranded, unshielded

**Communication cable can be extended to a maximum of 164 feet between controller and indoor unit by using field supplied cable or the Wired Remote Group Control Cable Assembly (PZCWRCG3) or Wired Remote Extension Cable (PZWRC1), maximum of 4.

Standard Features:

- Auto Operation (Dual Setpoint)
- Unit Operation – On / Off
- Mode Selection – Cool / Heat / Dry / Fan / Auto
- Fan Speed Selection
- Air Flow Direction (available with indoor units equipped for this feature)
- Static Pressure Setting
- Child Lock
- LED Indicator for unit operating status
- Master / Slave Setting for Multiple Controller Installation
- Room Temperature Sensing Location (Zone Controller, Indoor Unit, Two-Thermistor)
- Discharge Vanes – Auto Swing / Fixed (available with indoor units equipped for this feature)
- Manual Central Control Addressing

Optional Accessories:

- 33-foot Extension Cable Assembly (PZCWRC1)
- Group Control Cable Kit (PZCWRCG3)

Notes:

1. Must follow installation instructions in the applicable LG installation manual.
2. Available functions / features may differ based on the connected system.

