

Job Name/Location:

Tag No.:

Date:

PO No.:

For:☐ File ☐ Resubmit
☐ Approval ☐ Other_____

Architect:GC:

Engr:Mech:

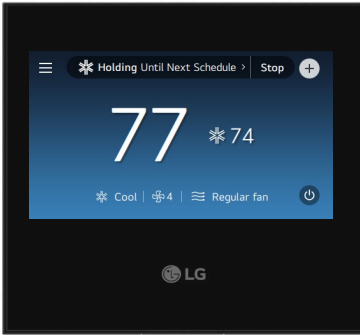
Rep:

(Company)(Project Manager)

PREMTAB31

LG Deluxe Wired Remote Controller

Controller w/Built-in Wi-Fi & LG ThinQ® Compatibility



Electrical:

Power Supply	12VDC Power From Indoor Unit
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Operating Environment:

Operating Temperature	32°F ~104°F (0°C ~ 40°C)
Storage Temperature	-4°F ~ +140°F (-20°C ~ +60°C)
Humidity Operating Temperature	0 ~ 90 % (RH)
Humidity Storage Temperature	0 ~ 90 % (RH)

Unit Data:

Dimensions	4.34" H x 4.34" W x 0.91" D
Maximum Number of Indoor Units (per controller)	16
Maximum Number of Controllers (per group)	1

Features:¹

- Wi-Fi with ThinQ Capability
- Supports Geofencing when connected to a ThinQ account
- Function Code Settings
- Function Code Search Tool
- Date and Time Display
- Room Temperature Display
- Humidity Display
- Operation - On / Off
- Modes - Auto / Cool / Dry / Heat / Fan Only
- Cooling and Heating Temperature Setpoints
- Energy Management
- Installation Wizard - Commercial / Residential Applications
- AI Smart Care
- Fan Speeds - Auto / Low / Med / High / Power
- ERV Compatibility
- Static Pressure Installer Setting
- Updated wall mounting feature

Optional Accessories:

- ☐ PZCWRC1 - 33-foot Extension Cable Assembly
- ☐ PZCWRCG3 - Group Control Cable Kit

Attaching the Controller to the Back Cover:



Connectivity:

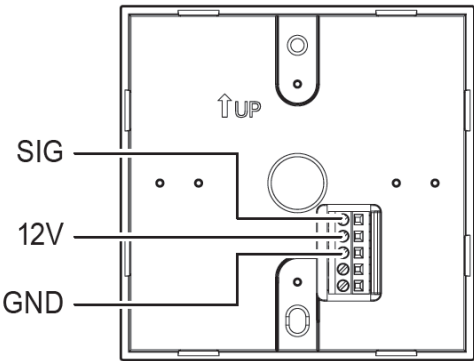
LG Communications	1 Channel for V-Net, Wi-Fi with ThinQ Capability
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Communications Cable Specifications (V-Net):

Type	Three (3) Conductor, Stranded, Twisted, Unshielded
Size	AWG 22-3
Length ²	Up to 164 feet

AWG - American Wire Gauge

Controller Wiring:



Notes:

Must follow installation instructions in the applicable LG installation manual.

Due to continuous product innovation, current data may be accessed on www.LGHVAC.com. Please refer to Resources for more information on the product's limited warranty, which sets forth the full terms and conditions, including, but not limited to, requirements regarding the use of a qualified contractor.

Available functions / features may differ based on connected system.

1. Communication cable can be extended to a maximum of 164 feet by using field-supplied wire or the Wired Remote Group Control Cable Assembly (PZCWRCG3) or Wired Remote Extension Cable (PZWRC1), maximum of four (4).