Job Name/Location: _____ Tag No.: _____

Date: _____

PO No.: _____

Architect: _____ GC: _____

Engr: _____ Mech: _____

Rep: _____

(Company) (Project Manager)

For:	File	Resubmit
	Approval	Other_____

PREMTA201
LG Deluxe Wired Remote Controller
Controller w/Built-in Wi-Fi & LG ThinQ® Compatability

LG
Life's Good

Electrical:

Power Supply	12VDC Power From Indoor Unit

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:

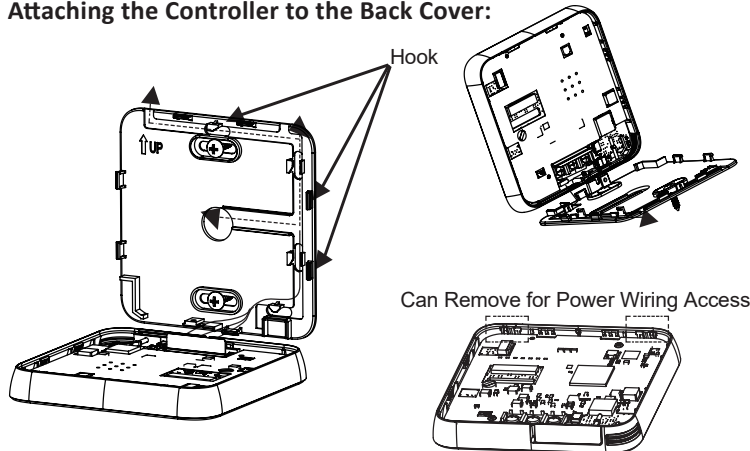| Dimensions	4.72" H x 4.72" W x 0.59" D
Maximum Number of Indoor Units (per controller)	16
Maximum Number of Controllers (per group)	1

Features:[1]
- Wi-Fi with ThinQ Capability
- 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
- Proximity Sensor
- AI Smart Care
- Fan Speeds - Auto / Low / Med / High / Power
- ERV Compatibility
- Static Pressure Installer Setting

Optional Accessories:
☐ PZCWRC1 - 33-foot Extension Cable Assembly
☐ PZCWRCG3 - Group Control Cable Kit
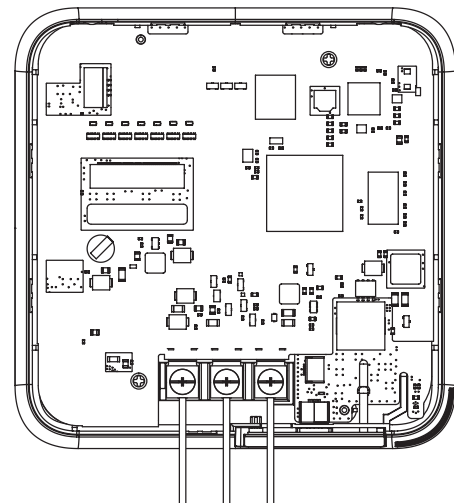
Attaching the Controller to the Back Cover:

Hook

Can Remove for Power Wiring Access

Connectivity:

LG Communications	1 Channel for V-Net, Wi-Fi with ThinQ Capability

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:

GND / SIG / 12V

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