

Date:

For: File Resubmit
 Approval Other

PO No.:

Architect:

GC:

Engr:

Mech:

Rep:

(Company)

(Project Manager)

ZRTBS01
 Remote Temperature Button Sensor for Cassette
 and Ducted IDUs



Surrounding Conditions:

Operating Temperature	-40 – 221° F
Storage Temperature	-40 – 221° F
Humidity	0 – 100%, non-condensing

Connectivity:

Cable	
Length:	50 ft with CN-ROOM connector (included)
Size:	22 AWG X2
Insulation:	Etched Teflon, Plenum Rated

Notes:

1. Must follow installation instructions in the applicable LG installation manual.

Unit Data:

Dimensions	
Installation Hole Diameter	7/16 in
Max Sensor Diameter	0.88 in
Sensor Length	0.60 in
Temperature	
Output:	Resistance
Accuracy:	±0.36 °F

Standard Features

- Small flush sensor mounting
- Accurate direct air measurement
- Paintable with latex or oil base
- Replaces IDU return air sensor for remote sensing
- Connects to CN-ROOM on IDU PCB
- Compatible LG indoor units: All cassette and ducted IDUs for Multi V, Multi F, Multi F MAX, and Single Zone

