Wired Remote Controller
7 Day Programmable
High Wall Ductless Systems

Model: KSACN0401AAA

Submittal Data

Job Data: _____ Location: _____

Buyer: _____ Buyer P.O. #: _____ Carrier #: _____

Unit Number: _____ Model Number: _____

Performance Data Certified By: _____ Date: _____

Features

- LCD Display
- Malfunction code display
- 4-wire quick connect
- Room temperature display
- °F/°C Convertible
- Clock

Functions

- Weekly Schedule
- Mode: Auto-Cool-Dry-Heat-Fan
- Fan Speed: Auto/Low/Med/High speed
- Swing (on some models)
- Timer ON/OFF
- Temperature Setting
- *Follow Me* Function
- Child Lock

Parts included:

☐ **Wired Controller**	☐ Installation and owner's manual	☐ Plastic Screw Bars
☐ **Adapter Board**	☐ Screws M4X20	☐ Battery
☐ **Display Board**	☐ Wall Plugs	☐ **Connection Cable 19 ft (6m)**

Note: Extension wire available through RCD. **Part Number: 17401204000769**

Specification:

Input Voltage	DC 5V
Ambient Temperature	23 ~ 110°F (-5 - 43°C)
Ambient Humidity	40%RH ~ 90%RH

Wiring Specification:

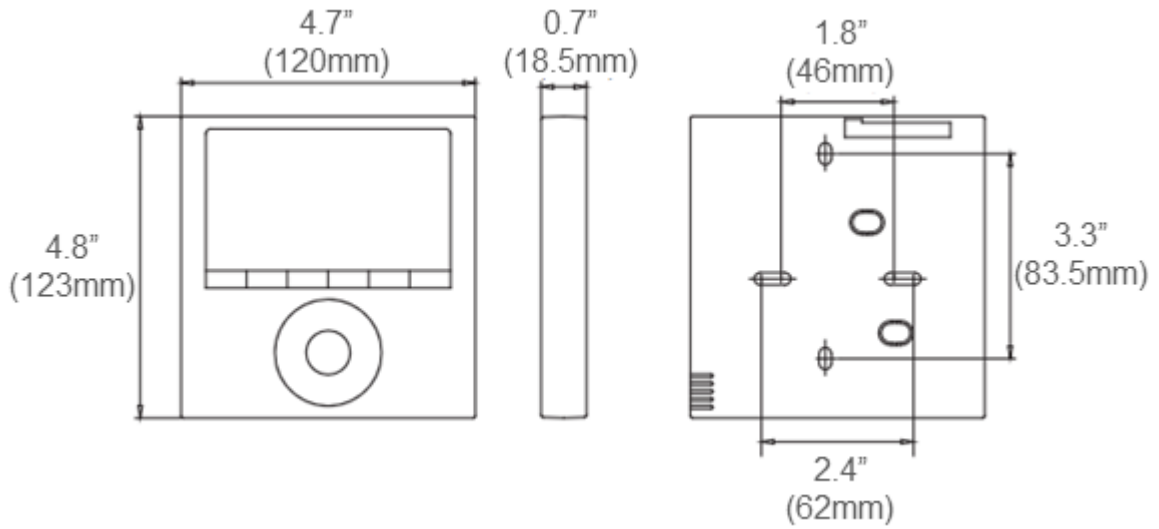| Wiring Type	Size	Maximum Length
Sheathed vinyl cord or cable	16 – 18AWG (0.75 – 1.25mm^2)	66ft (20m)

Compatibility:

Compatible with indoor units starting with Serial Number 0216V10001.
High Wall Indoor units built prior this serial number would require a Control Board Replacement available for sale through RCD.

High Walls	
40MAQB09B--1**02**--	619PAQ009BBM**ABAA**
40MAQB12B--1**02**--	619PAQ012BBM**ABAA**
40MAQB09B--3**02**--	619PEQ009BBM**ABAA**
40MAQB12B--3**02**--	619PEQ012BBM**ABAA**
40MAQB18B--3**02**--	619PEQ018BBM**ABAA**
40MAQB24B--3**02**--	619PEQ024BBM**ABAA**
40MAQB30B--3**02**--	619PEQ030BBM**ABAA**
40MAQB36B--3**02**--	619PEQ036BBM**ABAA**

Construction View
KSACN0401AAA

4.7"
(120mm)

0.7"
(18.5mm)

1.8"
(46mm)

4.8"
(123mm)

3.3"
(83.5mm)

2.4"
(62mm)

Termination View

Display board

Adapter board

The connection cable

CN101

4-core shielding wire

red				red
black				black
yellow				yellow
brown				brown

Insert of the Display Board CN101

Wire controller

4-Core Shield Cable, the length is decided by installation

Indoor unit Display Board