Wi-Fi Modem



※ Search "LG ThinQ" on Google play or Appstore then download the app.
※ Internet service with Wi-Fi connection has to be available.

PWFMDD200

Control conditioners by using internet devices as Android or iOS smartphones.



Features & Benefits

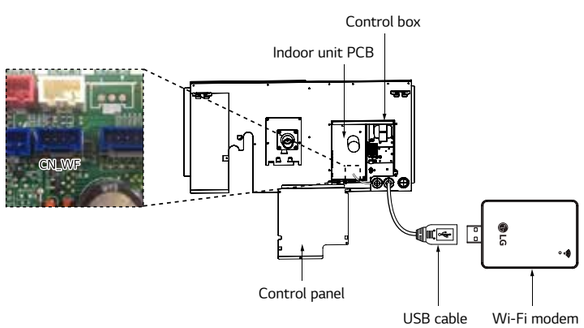
• User can enjoy anytime, anywhere access with Wi-Fi equipped device through LG's ThinQ mobile app.
• This allows the user to access the unit remotely to switch unit on or off before or after leaving the vicinity.
• LG's exclusive Home Appliances control app (LG ThinQ) is available.
• Simple operation for various functions.

- On / Off
- Operation Mode
- Current / Set Temperature
- Fan Speed
- Vane Control [1)]
- Reservation (Sleep, Weekly On / Off)
- Energy Monitoring [2)]
- Filter Management
- Error Check
- Air Purify [3)]

MODEL NAME	PWFMDD200
Size (W x H x D, mm)	48 x 68 x 14
Interfaceable Products	System Air Conditioner [3)]
Connection Type	Indoor unit 1:1
Communication Frequency	2.4 GHz
Wireless Standards	IEEE 802.11b / g / n
Mobile Application	LG ThinQ (Android v4.1(Jellybean) or higher, iPhone iOS 9.0 or higher)
Optional Extension Cable	PWYREW000 (10m extension)

1) Vane Control may not be possible according to the type of Indoor unit.
2) LG Centralized controller and PDI installation is required for this function.
3) For the compatibility with Indoor unit, please contact regional LG office.
Note :
1. Functionality may be different according to each IDU model.
2. User interface of application shall be revised for its design and contents improvement.
3. Application is optimized for smartphone use, so it may not be well functioning with tablet devices.

Installation Scene



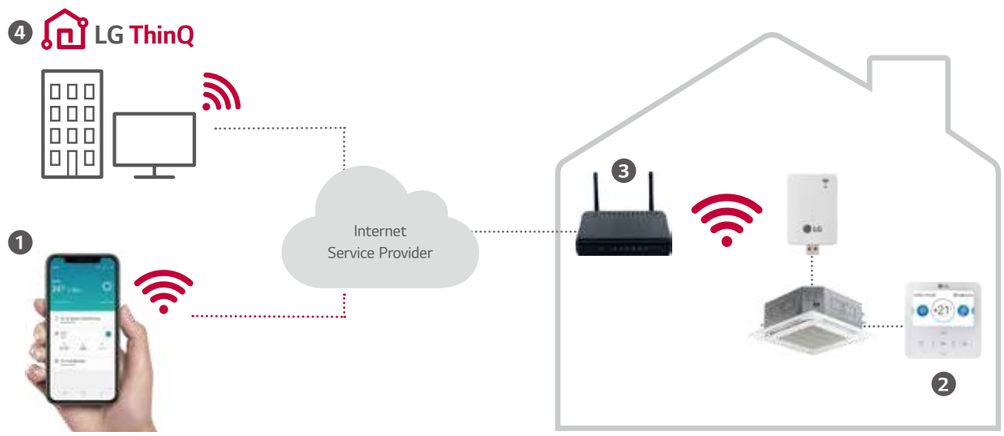
※ The Wi-Fi communication distance and reliability may be vary due to the type of Wi-Fi router and the installation environment, Please refer to the manual.

LG ThinQ Connectivity

Connection (Pairing) Order

❶ Make LG account on LG ThinQ (Application) and login.
❷ Select the installed product and set AP (Access Point) mode by wired / wireless remote controller.
❸ Select the Wi-Fi network that will be used and insert the passwords.
❹ Product registration progress is completed.

* 5GHz networks may not be supported.



LG ThinQ Mobile App

Simple operation for various functions

On, Off, Current Temp., Mode, Set Temp.



<Day>



<Night>

Vane Control



Air Purify



Easy Management

Reservation



Energy Monitoring



Smart Diagnosis



Filter Management

