

UTY-TFSXZ2

WiFi Interface Module (2 wire Indoor units)

Job Name: _____
 Location: _____
 Engineer: _____
 Submitted to: _____
 Submitted by: _____
 Reference: _____

Date: _____
 Approval: _____
 Construction: _____
 Unit #: _____
 Drawing #: _____



WIFI SPEC

Communication method between indoor unit and WLAN adapter is as Follows:

Wireless LAN Standard.....IEEE802.11b/g/n
 Frequency Bands.....2.4 GHz (1ch-13ch)
 Maximum radio-frequency power.....80 Mw
 Encryption / WPS

TEMPERATURE

Operating Temperature Range °F (°C)32 - 115 (0 ~ 46)

Humidity range (%)0 - 95 (no condensation)

WIFI SPEC

- WiFi Interface Module shall require internet access

GENERAL FEATURES

The WIFI Interface Module shall allow cloud access for complete control of the mini split system. Through the free FGLair App, Fujitsu's heating and cooling systems can be controlled using a smartphone or tablet.

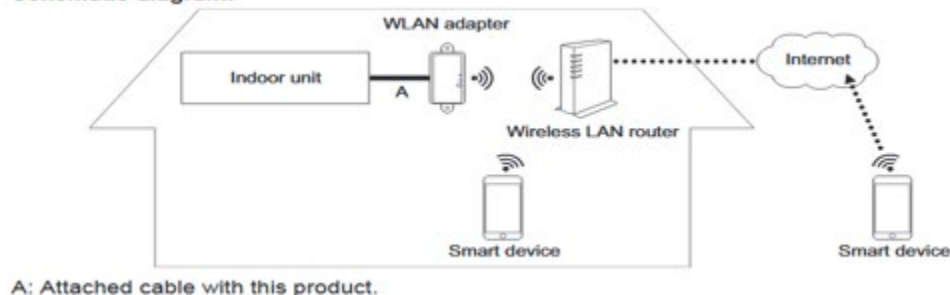
FEATURES

- Can control Start/Stop, operation mode, temperature setting, and fan speed.
- Minimum heat.
- Weekly timer, ESP function
- Direct connection to the mini-split indoor units. No external power supply is required. The converter can be powered through the indoor unit 12V output.
- Indoor Room temperature display
- Control up to 24 indoor units from the app.
- Error display

HALCYON / AIRSTAGE COMPATIBLE INDOOR UNITS

ARU12-48RGLX, AUU18-48RGLX, ASU30RLE,
 ASUA7-14TLAV1, ASUB30-36TLAV1,
 AGUA4-14TLAV1,

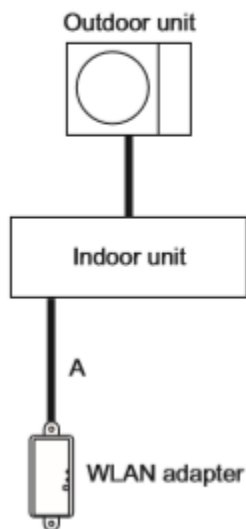
Schematic diagram:



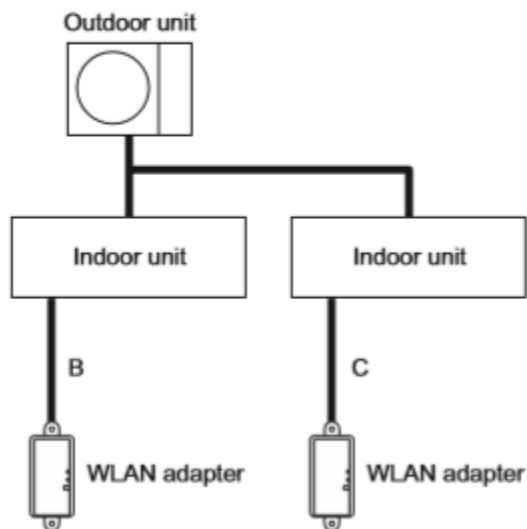
4-1. System diagram

One WLAN adapter can be connected to each indoor unit.

Single system



Multiple system



A, B, and C: Attached cable with this product.

Dimensions:

