

Job Name:

System Reference:

Date:

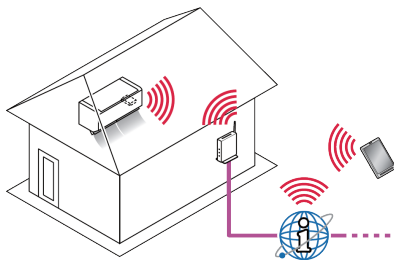
WIRELESS INTERFACE



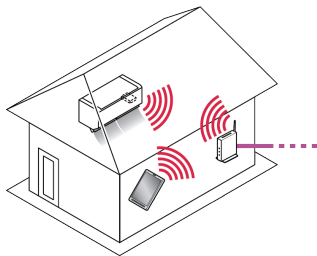
COMMUNICATION SETUP



REMOTE CONNECTION THROUGH INTERNET



WIRELESS CONNECTION THROUGH LOCAL WIRELESS NETWORK



SPECIFICATIONS

- Allows for a Mitsubishi Electric indoor unit to be controlled remotely or locally with to the kumo cloud® app
- Wireless connection over a local network
- Remote connection through kumocloud.com
- Connection to indoor unit via CN105
- Mode button to enter Bluetooth configuration to pair with local wireless network
- Reset button to reset all settings on Wireless Interface
- 3 LEDs to display device status
- Dimensions: (H x W x D) 1.82 x 0.69 x 2.92 inches
- RF Channel: 1ch~ 11ch
- Radio protocol: IEEE 802.11b/g/n (20) - 2.4 GHz only
- Encryption: AES
- Authentication: PSK
- Only compatible with 2.4GHz Wi-fi signal
- Works with the Google Assistant
- Works with Amazon Alexa

REQUIREMENTS

- Compatible wireless enabled Mitsubishi Electric indoor units
 - See remote controller compatibility charts
- Wireless Router:
 - Internet access required for initial setup and scheduling
- Mitsubishi Electric Wireless Interface (PAC-USWHS002-WF-1)
- Compatible software platforms
 - iOS 9.1 or later
 - Android 4.4 or later
 - Fire OS 4.4 or later

HARDWARE FEATURES



No	Item	Description
1	Mode Button	It activates Bluetooth configuration mode.
2	RESET button	It resets the system and ALL settings.
3	LED1 (Blue)	It shows the wireless communication state.
4	LED2 (Amber)	Displays confirmation of rest button.
5	LED3 (Green)	Displays Power status.



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COMPATIBILITY CHART

Table 1. CITY MULTI®

PMFY-NMBU	(E) NO (ER5) OK (After April 2012)	PCFY-NGMU	(E) NO
PEFY-NMU	(NMU-E) NO (After April 2012)	PCFY-NKMU	(E) NO (E.TH) NO (ER1.TH) OK (After June 2012)
PEFY-NMAU	(E) NO (E2) OK (E3) OK (After April 2012)	PFFY-NEMU	(E) OK (After April 2012)
PEFY-NMHSU	(E) OK (After Oct 2015)	PFFY-NRMU	(E) OK (After April 2012)
PEFY-NMHU	(E) NO (E2) OK (After April 2012)	PVfy-E00	(A) OK (B) OK (After April 2012)
PEFY-NMLU	(E) NO	PVfy-NAMU	(E) OK (After April 2012)
PEFY-NMSU	(E) NO (ER2) OK (After June 2012)	PKFY-NAMU	(E) NO
PLFY-NAMU	(E) NO (A) NO	PKFY-NFMU	(E) NO
PLFY-NBMU	(E) NO (ER2) OK (After April 2012)	PKFY-NGMU	(E) NO
PLFY-NCMU	(E) NO (ER4) OK (After June 2012)	PKFY-NBMU	(E) NO (E2) OK (After April 2012) (E2R1) OK (After April 2012)
PLFY-NFMU	(E) YES	PKFY-NHMU	(E) NO (E2) OK (After May 2012)
PLFY-NLMU	(E) NO	PKFY-NKMU	(E) NO (E2) OK (After June 2012) (E2.TH) ADPT (After June 2012)
PCFY-VKM	NO		

Table 2. P-Series

PCA	(GA) NO (KA) OK (KA4) OK (KA4.TH) OK (KA6) OK (KA7) OK
PEA	(AA) NO (AA4) OK (AA4R1.TH) OK (AA6) OK
PEAD	(AA) NO (AA4) OK (AA5) OK (AA7) OK
PKA	(FA) NO (GA) NO (HA) NO (HAL) NO (HA4) OK (HA6) OK (HA7) OK (KA) NO (KA4) OK (KA6) OK (KA7) OK
PLA	(AA) NO (BA) NO (BA-1) NO (BA4) NO (BA6) NO (EA7) OK
PVA	(AA4) OK (AA7) OK

Table 3. M-Series

MFZ-KA	NO
MFZ-KJ	OK
MSZ/Y-A	NO
MSZ/Y-D	(NA) OK (NA-8) OK
MS-WA	NO
MSZ-FD	NO
MSZ-FE	09, 12 (NA) OK 09, 12 (NA-8) OK 18 (NA) OK
MSZ-EF	OK
MSZ/Y-GE	06 to 18 (NA) NO (NA-8) NO (NA-9) OK 24 (NA) NO
MSZ/Y-GL	OK
MSZ-FH	OK
MSZ-HE	NO
MSZ-HM	OK
MSY-HM	NO
MVZ	(AA4) OK (AA7) OK
SVZ-KP	OK
SEZ-KD	(NA) OK (NA4) OK
SLZ-KA	OK
MLZ-KP	OK

LEGEND

OK = Compatible

NO = Not compatible

ADPT = Install IT signal adapter PAC-IT51AD-E or PAC-IT52AD-E for compatibility

