

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®**

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

**Table 2. P-Series**

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

**Table 3. M-Series**

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

**LEGEND**

OK = Compatible

NO = Not compatible

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

