MCC-50A
kenza cloud™ LARGE GATEWAY

Job Name:

System Reference: Date:



FEATURES

Allows for a Mitsubishi Electric CITY MULTI® systems to communicate with to the kenzacloud.com commercial cloud web service

- Compatible with City Multi® indoor units and LOSSNAY® units.
- Connect to system via outdoor unit M-NET (TB7)
  - Up to 50 indoor units per gateway
- Add more MCC-50A to connect every 50 indoor unit system
- Wired connection through local network with an LAN port.
  - Configure IP settings with local user interface web page or SW1
    SW1-1: 192.168.1.1 (Default)
  - SW1-F: DHCP
- Remote connection through kenzacloud.com
- Status LEDs to display device status
  - Power status of MCC-50A
  - On/Off status of indoor units
  - Link/Act status of M-NET communication
  - Status of kenzacloud.com connection
- Push switches
  - Collective On/Off command for all indoor units
  - Reset to reboot
- Default M-NET address of 240

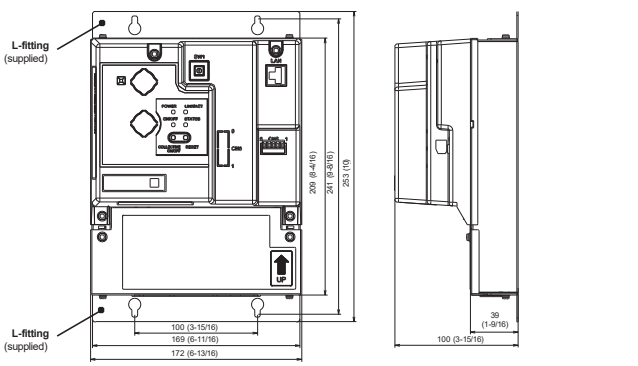
SPECIFICATIONS

ITEM			SPECIFICATIONS
Power supply			100–240 VAC ± 10%; 50/60 Hz Single-phase
M-NET power feeding coefficient			1.5
Network interface			100BASE-TX
Ambient conditions	Temperature	Operating temperature range	-10°C – +55°C (+14°F – +131°F)
		Storage temperature range	-20°C – +60°C (-4°F – +140°F)
	Humidity		30%–90% RH (Non-condensing)
Dimensions (W × H × D)			172 × 209 × 100 mm (6-13/16 × 8-4/16 × 3-15/16 in) *172 × 253 × 100 mm (6-13/16 × 10 × 3-15/16 in) when using L-fittings
Weight			1.7 kg (3-3/4 lbs)
Installation conditions			Only inside the metal control box

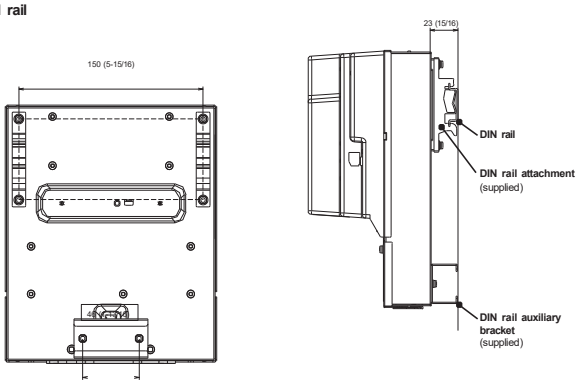
DIMENSION

When using L-fittings

Unit: mm (in)



When using DIN rail



1340 Satellite Boulevard. Suwanee, GA 30024
Toll Free: 800-433-4822 www.mehvac.com

FORM# M_SUBMITTAL_MCC-50A - 202309

Specifications are subject to change without notice.

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COMPATIBILITY CHART

SYSTEM FAMILY	MODELS	INDOOR UNIT CONTROL AND MONITORING	OUTDOOR UNIT DATA	M-NET ADAPTER
Y	PUHY-*-NU-A	Yes	Yes	Not required
WY	PQHY-*-LMU-A	Yes	Yes	Not required
R2	PURY-*-NU-A	Yes	Yes	Not required
WR2	PQRY-*-LMU-A	Yes	Yes	Not required
MXZ	MXZ*-NA3 MXZ*-NAHZ3	Yes	Yes	Not required
PUMY	HP-NKMU1 P-NKMU3	Yes	Yes	Not required
MXZ-SM with C/M IDUs	MXZ-SM*	Yes	Yes	Not required
MXZ-SM with M&P IDUs	MXZ-SM*	Yes	Yes	PAC-IF01MNT-E
P	PU(Z|Y)-A*7 PUZ-HA24NHA1 PUZ-HA(30|36)NKA PUZ-HA42NKA1	Yes; only 1 IDU shown for twinned systems	No	PAC-SJ(95|96)MA-E
M	MU(Z|Y)-* SUZ-* (IDU must support MAC-334.)	Yes	No	MAC-334
QAHV	Not Supported	No	No	N/A

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