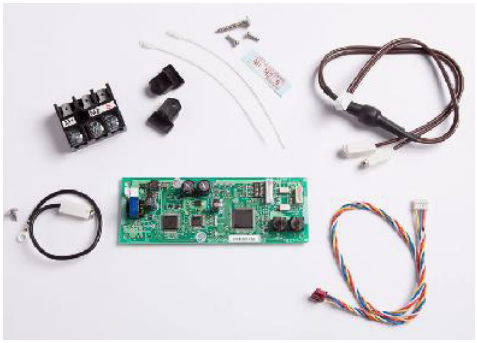
PAC-IF01MNT-E
M-NET Converter

MITSUBISHI ELECTRIC
HEATING & AIR CONDITIONING

Job Name:

System Reference: Date:



SPECIFICATIONS

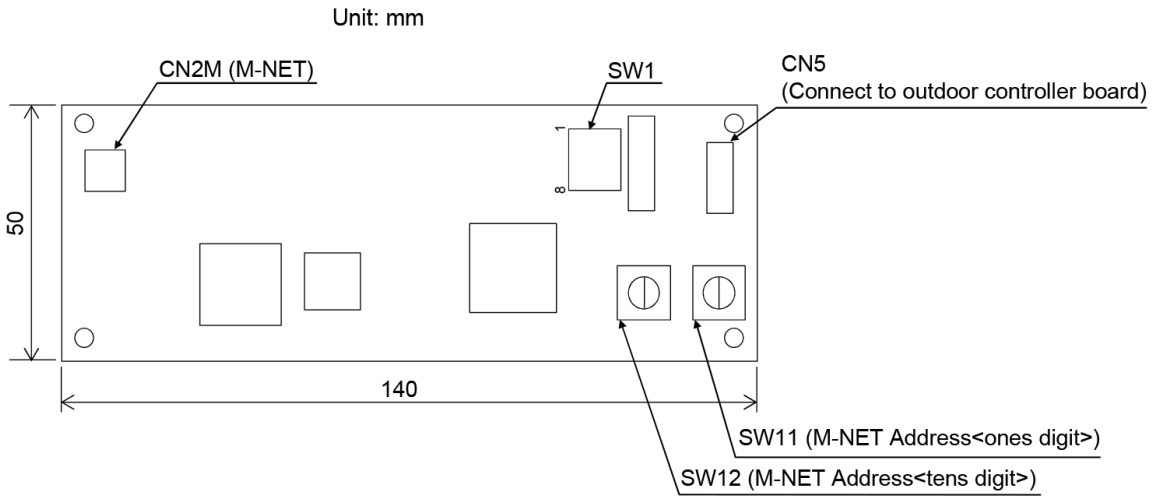
- This product is used for connecting the MXZ-3C/4C/5C and MXZ-2C/3C models to M-NET
- Contains rotary switches for M-NET head address setting
- Dip switches indicate attached indoor units

Power	Supplied from outdoor unit
Power consumption	0.8 W (at 30 VDC)
Operating conditions	Mounted inside the electrical utility box of outdoor unit. (Temperature: -20 to 60°F, humidity: 90% or less (no condensation))
Weight	0.3 kg
M-NET power consumption coefficient	1

COMPATIBILITY

Multi Zone
MXZ-5C42NA3
MXZ-4C36NA3
MXZ-3C30NA3
MXZ-3C30NAHZ3
MXZ-3C24NA3
MXZ-3C24NAHZ3
MXZ-2C20NA3
MXZ-2C20NAHZ3

DIMENSIONS



Specifications are subject to change without notice.

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WIRING DIAGRAM: PAC-IF01MNT-E

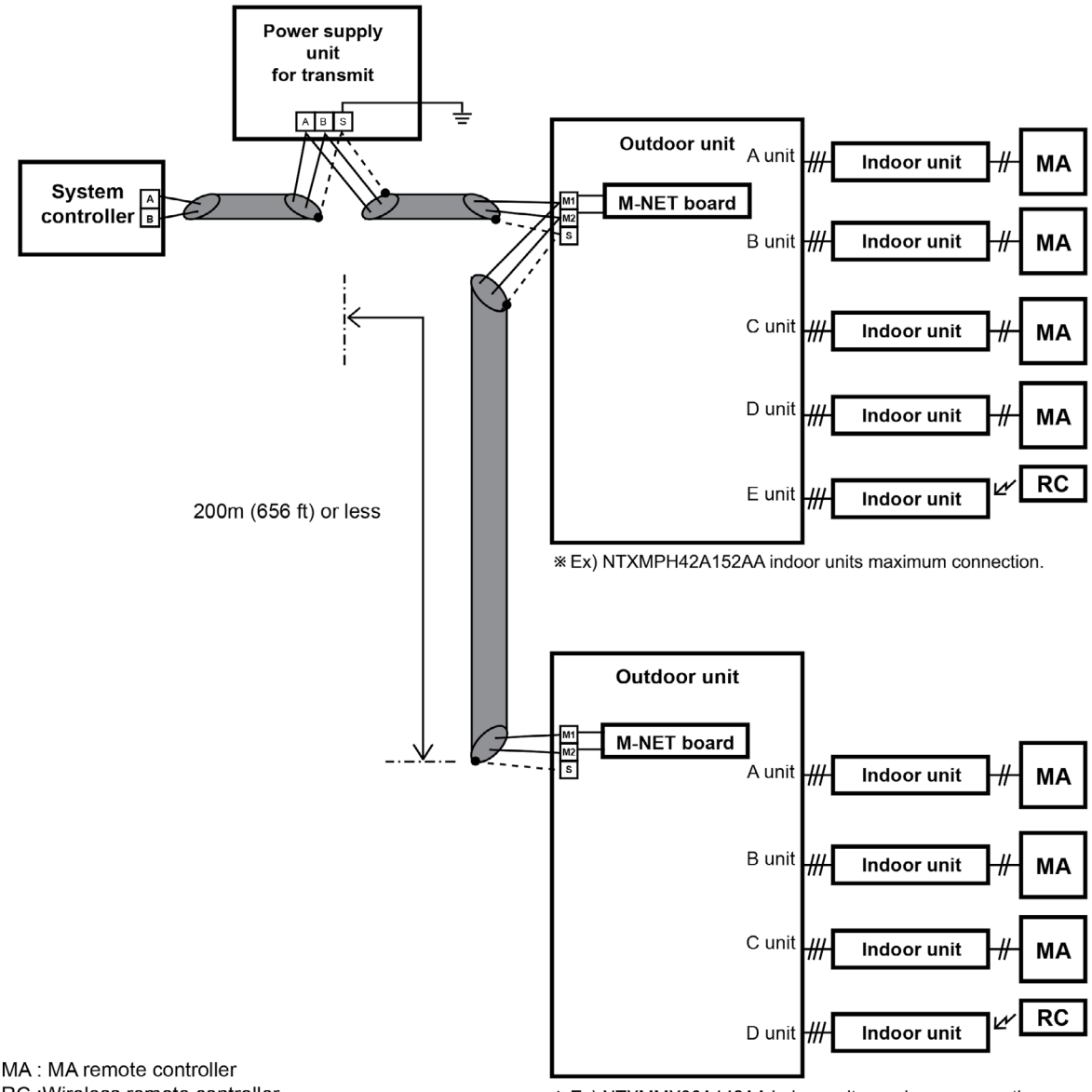
Caution for wiring

① Never supply voltage 208V-230VAC to the terminals for M-NET transmission. If the voltage is supplied, it can break the electronic parts on the M-NET board.

② Use the shielded cable (CVVS, CPEVS, MVVS) of 1.25mm² (AWG 16) with 2 wires (polarity is not a concern) for the transmission cable.
Never use transmit wires of different system with a cable which contains multi wires.
The communication of transmit signals will not work properly and it can cause wrong operation.

③ The power consumption coefficient※1 of the M-NET board is "1".

※1 "Power consumption coefficient" is a coefficient to calculate the relative power consumption of the devices that receive power through the M-NET transmission cable.



MA : MA remote controller
RC :Wireless remote controller

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Toll Free: 800-433-4822 www.mehvac.com

FORM# PAC-IF01MNT-E - 202207

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