Descriptions

A-control MXZ models can be connected to “M-NET” through optional M-NET converter so that they can be monitored / controlled effectively and meticulously.

Applicable Models

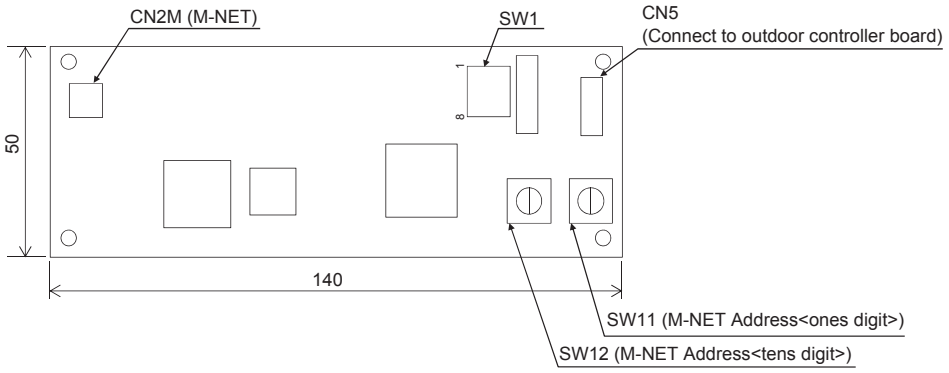
- MXZ-4E83VA
- MXZ-5E102VA
- MXZ-6D122VA
- MXZ-2E53VAHZ
- MXZ-4E83VAHZ

Specifications

Power	Supplied from power supply unit
Power consumption	0.8 W (at 30 V DC)
Operating conditions	Mounted inside the electrical utility box of outdoor unit. (Temperature: -20 to 60℃ , humidity: 90% or less (no condensation))
Weight	0.3kg

Dimensions

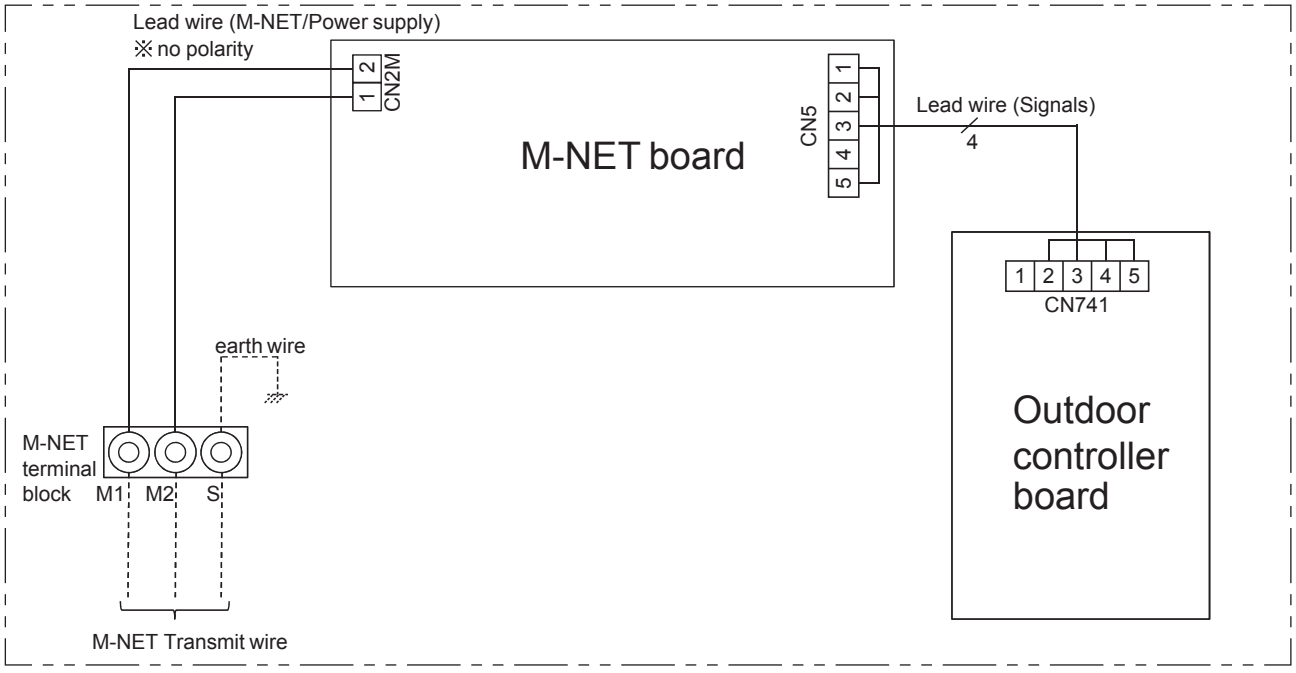
Unit: mm



How to Use / How to Install

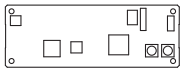
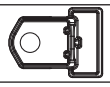
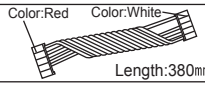
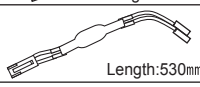
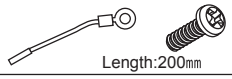
1. Wiring diagram

The electrical box of outdoor unit.



OPTIONAL PARTS

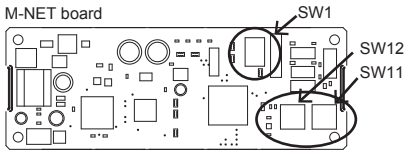
2. Parts List

No.	Description	Figure	Q'ty
①	M-NET Board		1
②	Fixture		2
③	Screw (M3×10)		2
④	Terminal block (M-NET)		1
⑤	Terminal screw (M4×25)		1
⑥	Label	CENTRALIZED CONTROL M1 M2 S BG79H744H03	1
⑦	Lead wire-A (4 wires)		1
⑧	Lead wire-B (2 wires)		1
⑨	Ground wire and screw (M4×8)		1each
⑩	Fastener		2

3. Switch setting

Before installation

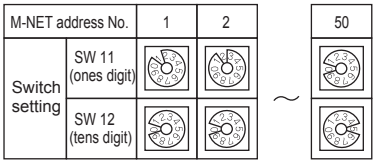
Set M-NET address on M-NET board in advance before installing on the electrical box.



(1) M-NET head address setting

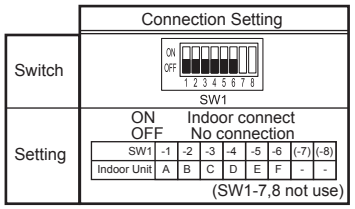
The setting should be done by rotary switches SW11 and SW12 on M-NET board. (Factory settings are all Zero)

Make sure to set M-NET address within the range of 01 to 50. When installing two or more outdoor units, do not use the same number more than once for M-NET address.



(2) Indoor unit connection switch setting

Set each indoor unit to ON or OFF with SW1.



♦M-NET address setting

Starting with the M-NET head address set with SW11 and SW12, the M-NET address is automatically allocated in numerical order to each indoor unit which is connected.