

Job Name: _____ Location: _____

Drawing Reference: _____ Schedule No. _____

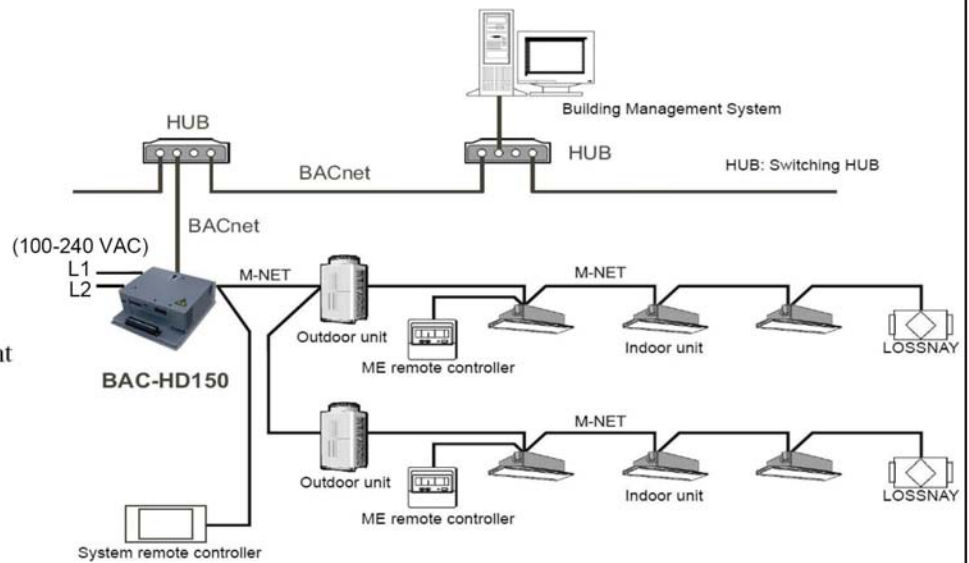
System No.: _____ Date: _____

The new BAC-HD150 standalone Panel allows seamless BACnet over IP integration.

Operation & Monitoring points

- Operation
 - On/Off
 - Mode
 - Fan speed
 - Airflow direction
 - Temperature set point
 - Filter sign reset
 - Prohibit local On/Off
 - Prohibit local Mode
 - Prohibit local filter sign reset
 - Prohibit local temperature set point
 - Forced off
- Monitoring
 - On/Off
 - Mode
 - Fan speed
 - Airflow direction
 - Space temperature
 - Temperature set point
 - Filter sign
 - Prohibit local On/Off
 - Prohibit local Mode
 - Prohibit local filter sign reset
 - Prohibit local temperature set point
 - Forced off
 - Alarm signal
 - Error code
 - Communication state

System Configuration



Minimum Requirements:

- > BAC-HD150 Panel *
- > Initial Setting Software **
- > Experienced 3rd party integrator
- > Ethernet cables and HUB

* Max 50 controllable indoor units. (Future upgrade will allow 150 units via EC (Groups of 50) using LAN connection.)

** Initial Setting Software and a PC is required for initial setup only

BACnet Communication port is fixed to 47808. This port cannot be changed.

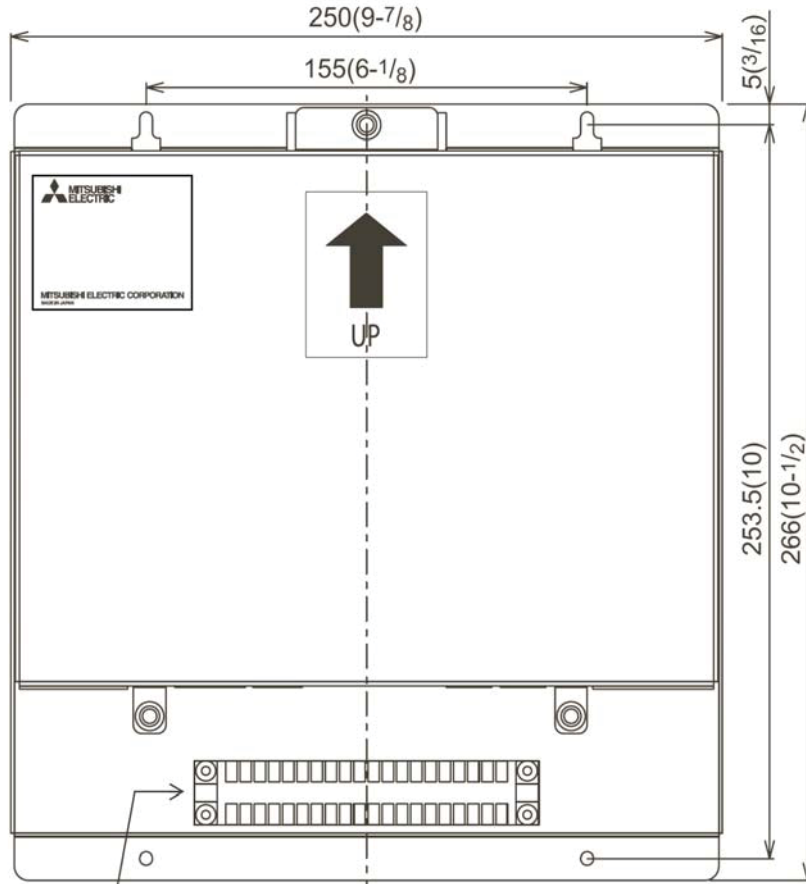
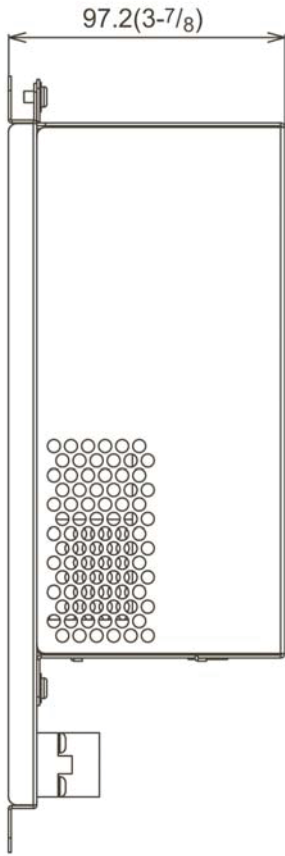
Notes:



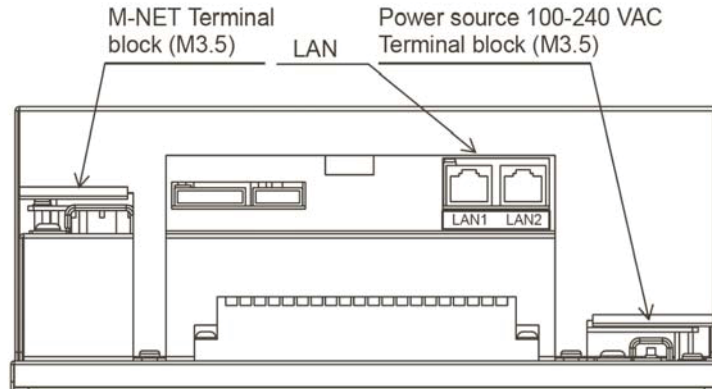
mitsubishi electric **thinks green**

Model: BAC-HD150 - DIMENSIONS

Unit: mm (in)



Terminal block (to be used in the future when functions of the BAC-HD150 are upgraded.)



Certificate Number FM33568

Mitsubishi Electric Air Conditioning & Refrigeration Systems Works acquired ISO 9001 certification under Series 9000 of the International Standard Organization (ISO) based on a review of quality warranties for the production of refrigeration and air conditioning equipment.

ISO Authorization System
The ISO 9000 series is a plant authorization system relating to quality warranties as stipulated by the ISO. ISO 9001 certifies quality warranties based on the "design, development, production, installation and auxiliary services" for products built at an authorized plant.



Certificate Number EC9711227

Mitsubishi Electric Air Conditioning & Refrigeration Systems Works acquired environmental management system standard ISO 14001 certification.

The ISO 14000 series is a set of standards applying to environmental protection set by the International Standard Organization (ISO).



Mitsubishi Electric Sales Canada Inc.
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Specifications are subject to change without notice.

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