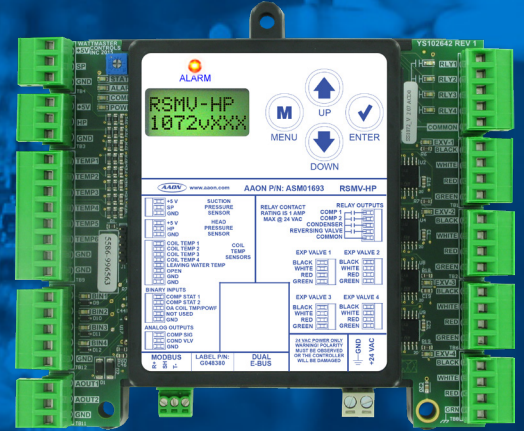




# RSMV-HP ASM01693



Stay in control with customizable control solutions. AAON offers a wide range of control solutions to optimally regulate and monitor the operation of your HVAC systems.

## PHYSICAL

### Configurable Unit Controllers that Can be Used for Multiple Applications

The RSMV-HP monitors and controls one refrigeration circuit of the HVAC unit. The RSMV-HP is connected to the VCC-X/VCCX2 Controller.

The RSMV-HP provides seven analog inputs, four binary inputs, four relays, and two analog outputs. Up to four RSMV-HP's can be connected, depending on the size of the system. The module is designed for R410-A refrigerant.

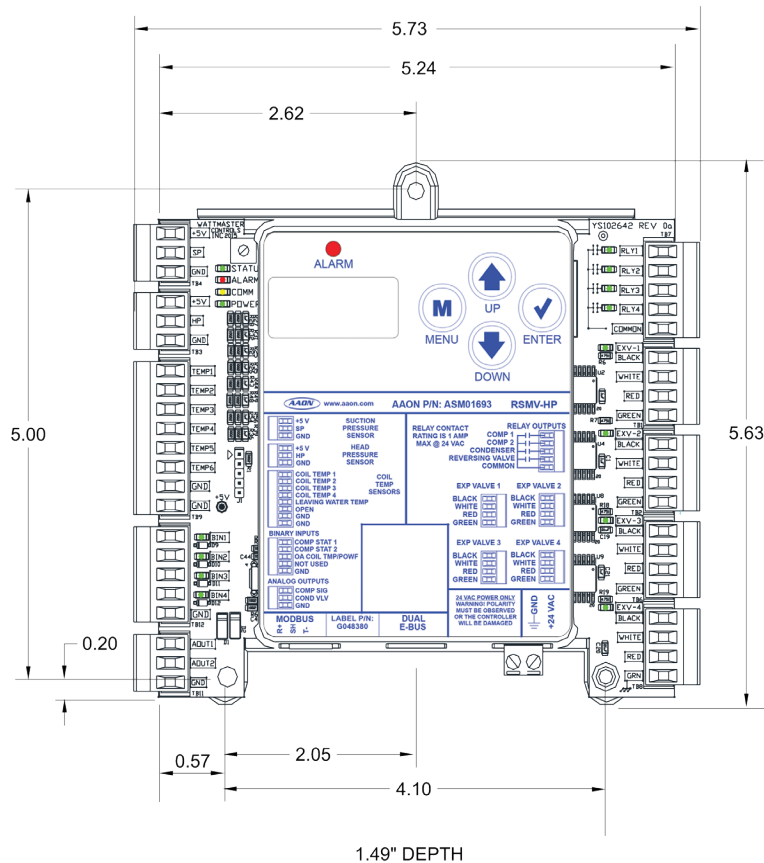
### Allows Connection for Communicating Sensors

There are two E-BUS expansion ports which allow the connection of communicating sensors and E-BUS modules.

## Electrical and Environmental

Operating Power	18-30 VAC
Operating Temperature	-4°F to 158°F
Power Consumption	18 VA Maximum
Operating Humidity	0-95% RH Non-Condensing
Inputs	7 Analog Inputs, 4 Binary Inputs (Pre-assigned)
Outputs	4 Relay Outputs (Pre-assigned), 2 Analog Outputs (Pre-assigned)

Contact AAON Support for Technical Assistance  
[www.aaon.com/contact](http://www.aaon.com/contact)



## Mounting

The RSMV-HP needs to be installed in an environment which can maintain a temperature range of -4°F to 158°F not to exceed 95% RH levels (Non-Condensing). It is important to mount the device in a location that is free from extreme high or low temperatures, moisture, dust, and dirt. Be careful not to damage the electronic components when mounting the module.

