Gen 2 UM-50, UM-100, UM-180

Installation & Operating Instructions

P-273-6-WE 819-0536







Vented Warner Electric Modules and base assemblies can be oriented as necessary to keep contaminants from entering the open housing vents.

If an Enclosed Module is required, an optional Cover Kit (Warner Electric part number 5370-101-076), can be purchased separately to enclose the open vents in the housing.

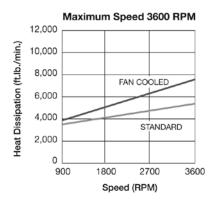
Each cover kit includes two (2) vent covers, two (2) gaskets and four (4) screws needed to convert a vented Module to an enclosed design (non-washdown) as shown below.



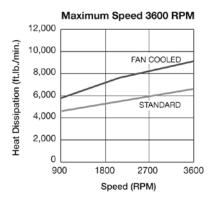
Note: When using this Cover Kit to enclose the module, the vent covers should be assembled as the final step.

Dissipation Curves

EUM-50



EUM-100/180



Note: When calculating cycles per minute for Gen 2 50, 100/180 modules, use the Heat Dissipation Curves above.

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Apply the adhesive backed gaskets to the vent covers as follows:

Peel away half of the gasket backing paper, past the windows and screw holes. (See Figure 1)

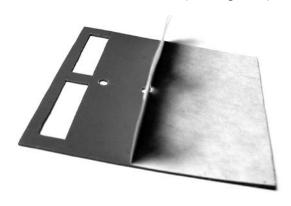


Figure 1

Starting at the screw holes and working outward, press the gasket onto the cover with the gasket window edges against the 90° bend of the cover. (See Figure 2)

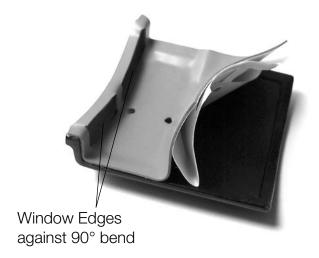


Figure 2

Using the tab between the gasket windows as a guide, center and press the window perimeters onto the front edge of the cover. (See Figure 3)



Figure 3

Peel off the remainder of the gasket backing and press the entire gasket on so it conforms to the inside of the cover. (See Figure 4)



Figure 4

Warranty

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