

EUM Series Enclosed UniModule

Contamination-Resistant Design

Clean, quiet, operation. Nothing can get in, nothing can get out. Enclosed design eliminates damage to the working components. Prevents friction wear particles from escaping.

Totally Enclosed Version

The Enclosed UniModule (EUM) packages the hardworking components from UM products into a totally enclosed housing. This rugged housing keeps wear particles in and contaminants out and provides quiet operation. Pre-burnished at the factory for rated torque directly out-of-box. When enclosed, they are suitable for most industrial applications and tolerate infrequent, light washing.

- Keeps contaminants out
- Keeps wear particles in
- Quiet operation
- Finned for heat dissipation
- UL listed when optional conduit box is installed

Refer to the Warner Electric Packaged Electromagnetic Clutches and Brakes Catalog (Cat. No. P-1234, page 40) for 210 and 215 size EUMs

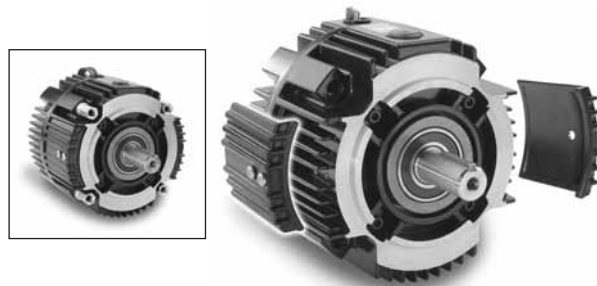


To convert any Gen 2 UniModule 50, 100, and 180 sizes to an EUM, purchase optional Cover Kit

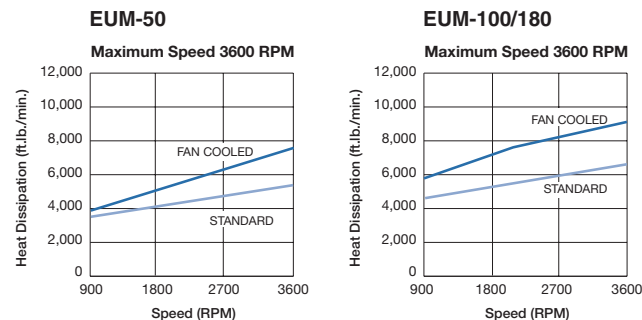
(part number 5370-101-076)

Enclosed UniModule Conversion

Enclosed UniModules, (EUMs) for 50, 100, and 180 sizes, are being replaced by GEN 2 UniModules (UMs) and an easy to install cover kit. Each kit contains (2) vent covers and (4) screws. A vent cover bolts to both sides of the UniModule unit to enclose the open vents of the housing creating a totally enclosed (non-washdown) brake package which keeps contaminants out and wear particles in for clean, quiet operation.



GEN 2 Heat Dissipation Curves



Note: For ORIGINAL DESIGN EUM 50,100 and 180 curves, reference page 44 of catalog no. P-1234.

How To Order

GEN 2 EUM models can be ordered in the following two ways:

1. Combined part number, UniModule including cover kit (ex. 5370-15)
2. Separate part numbers, UniModule and cover kit (ex. 5370-273-201 and 5370-101-076)

Totally Enclosed EUM Model No.	Voltage D.C.	Original Design Part No.	COMBINED OR SEPARATE	
			GEN 2 Part No. UniModule w/kit	GEN 2 Part Numbers UniModule and Cover Kit
1020 Configuration				
EUM-50-1020	6	5370-273-058	5370-15	5370-273-201 and 5370-101-076
	24	5370-273-059	5370-16	5370-273-203 and 5370-101-076
	90	5370-273-057	5370-17	5370-273-204 and 5370-101-076
EUM-100-1020	6	5370-273-092	5370-18	5370-273-206 and 5370-101-076
	24	5370-273-093	5370-19	5370-273-208 and 5370-101-076
	90	5370-273-091	5370-20	5370-273-209 and 5370-101-076
EUM-180-1020	6	5370-273-066	5370-21	5370-273-211 and 5370-101-076
	24	5370-273-067	5370-22	5370-273-213 and 5370-101-076
	90	5370-273-065	5370-23	5370-273-214 and 5370-101-076
1040 Configuration				
EUM-50-1040	90	5370-271-050	5370-24	5370-271-204 and 5370-101-076
EUM-180-1040	90	5370-271-051	5370-25	5370-271-214 and 5370-101-076
2030 Configuration				
EUM-50-2030	6	5370-273-062	5370-26	5370-273-216 and 5370-101-076
	24	5370-273-063	5370-27	5370-273-218 and 5370-101-076
	90	5370-273-061	5370-28	5370-273-219 and 5370-101-076
EUM-180-2030	6	5370-273-070	5370-29	5370-273-226 and 5370-101-076
	24	5370-273-071	5370-30	5370-273-228 and 5370-101-076
	90	5370-273-069	5370-31	5370-273-229 and 5370-101-076