Specifying AEGIS™ shaft grounding for motors controlled by VFDs is easier than ever. Baldor Electric, a leading manufacturer of such motors, now includes AEGIS™ shaft grounding rings as a standard feature on their Super-E® NEMA Premium® line of motors. These motors have AEGIS™ installed inside the housing at the factory and are available in models from 1-50HP. Customers can choose a totally enclosed fan-cooled (TEFC) or open drip-proof (ODP) configuration.

In its efforts to "Go Green" by offering customers energy efficient and cost-saving upgrades and retrofits, McQuay Parts now offers the patented AEGIS™ Bearing Protection Ring. Manufactured by Electro Static Technology, the ring protects motors from harmful VFD-induced shaft currents that can destroy bearings, reduce system reliability, and wipe out any energy cost savings from the use of VFDs. By protecting motor bearings, AEGIS™ rings make these savings and the systems themselves truly sustainable.

McQuay is the first national HVAC manufacturer to sell AEGIS™ Rings through its part catalog. With the addition of AEGIS™ Rings, McQuay can now provide customers with complete, packaged systems (including motor, variable frequency drive, and proven bearing protection) — systems that allow its customers to "Go Green" simply and painlessly.

Contact Vemco’s Parts Guru’s directly about the AEGIS™ Bearing Protection Ring: Call John 406.403.0162 or Darrell 406.403.0163