

MAINTAIN RELIABLE OPERATIONS WITH OUR VFD SHUTDOWN PLUS PROGRAM

Introduction

Ensuring that the **Variable Frequency Drive (VFD)** for your chillers are running in optimal conditions, is key to sustaining smoother operations for your chiller. A thorough inspection & replacement of critical components ensures the correct staging of the VFD Drive & functionality of frequency changes. This extends the life span and reliability of your equipment.



How It Works

- **STEP 1:** Visual inspection of the VFD, electrical testing & cooling system inspection.
- **STEP 2:** Replacement & re-varnishing of relevant VFD parts.
- **STEP 3:** Recalibration of settings & recording of maintenance activities.

Maintaining your VFD is critical to reducing the risk of unexpected downtime or premature component failure. Some key components of our VFD Shutdown Plus program include thorough cooling system inspection & cleaning, electrical testing, DC Bus laminate replacement, ventilation upgrades and electrical components replacement. This ensures that your VFD is functioning optimally & can meet chiller load requirements.

Key Benefits



MAINTAIN PERFORMANCE RELIABILITY



IMPROVE ENERGY EFFICIENCY



REDUCE OPERATING COSTS



IMPROVE EQUIPMENT UPTIME



Our team of Carrier experts can help you by providing a thorough assessment and analysis of your VFD.

Reach out to your local Carrier representative for more information on how you can upkeep your VFD today.



