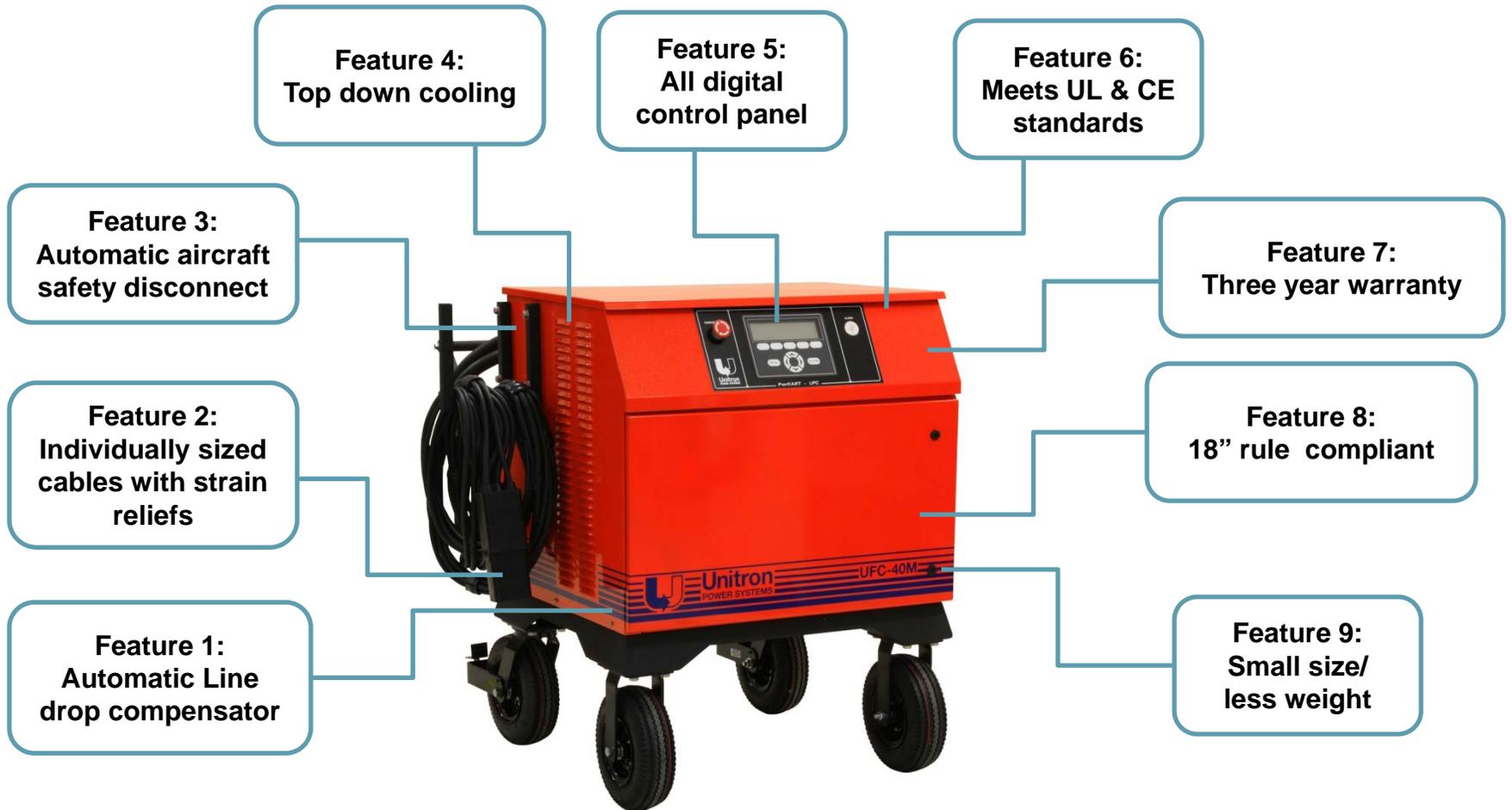




All Electric Hangar Ground Power Unit (GPU)

WWW.UNITRONLP.COM



UFC-Series model includes 20-30-45-60-75-90 kVA ratings

Features:

1. 15% Automatic Line drop compensator allows equipment to continually run when drawing full power. (Output Voltage stays within specification as load is increased to prevent equipment shut down)
2. Individually size cables (Cable size matches output requirements) to reduce excess cable weight on smaller units, & Cable strain reliefs firmly fix cables to equipment. Reduces damage to cables.
 - A. Cable spools waist high – Safer, no heavy lifting *
3. Automatic aircraft safety disconnect restrains power to aircraft plug until connected to aircraft
 - A. Minimize potential accidents *
 - B. Built-in bypass in secure compartment *
4. Top down cooling dissipates heat across heat sinks and prevents exposure to internal electronic components.
 - A. Positive air pressure minimizes explosion hazard of volatile compounds
 - B. Operate in high humidity and rain splash environments
5. All digital control panel (vacuum fluorescent, 5-line, 40 character) for ease of operation and both local and online diagnostics (free factory support).
6. Meets CE, UL, MIL-STD 704F, ARP 5015, and ISO 6858.
7. Three year warranty covers parts, labor (on-site and extended warranties available)
 - A. Normally repaired over the phone or internet
 - B. Diagnostics available via PC, USB or Ethernet connections
8. Only unit in the market safe for hangar and ramp maintenance; designed to avoid Class 1, Division 1 & 2 hangar floor NEC 18” hazard areas *
9. Lighter weight & Small enclosure makes it easy to maneuver on Hangar floor.
 - A. Suitable for NEMA-4 environment
 - B. Front access for service

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=  **Safety**matters