

# SCOPE OF WORK

## UNINTERRUPTIBLE POWER SYSTEMS

### NFINITY AND APS

#### ESSENTIAL SERVICE - 1 PM

## SERVICE SUMMARY

Feature	Detail
On-Site Service	Includes 1 Preventive Maintenance Service, scheduled by the customer between 8am-5pm, Monday-Friday (excluding national holidays).
Response Time	Guaranteed 4-hour on-site emergency response, 7 days/week, 24 hours/day, within 150 miles of a Vertiv's Service City.
Customer Support	Includes access to the Customer Resolution Center (1-800-543-2378) and the Vertiv Customer Services Network Online Internet portal.
Parts	Includes parts coverage including internal batteries (limits may apply; see Assumptions and Clarifications, as applicable, for more details).
Labor & Travel	Includes 100% labor and travel coverage 7 days/week, 24 hours/day, within the 48 contiguous states and Hawaii.
Service Professional	Performed by Vertiv factory trained and authorized technician. Vertiv is the OEM service provider for Liebert products.

## SERVICE PERFORMED

1. Record the phase to phase input voltages.
2. Perform a temperature check on all breakers, connections, and associated controls. Repair and/or report all high temperature areas.
3. Perform a complete visual inspection of the equipment, including sub-assemblies, wiring harnesses, contacts, cables and major components.
4. Check all nuts, bolts, screws, and connectors for tightness and heat discoloration.
5. Inspect for broken, brittle, damaged, or heat stressed components and cables.
6. Clean any foreign material and dust from internal compartments.
7. Perform a status check of alarm circuits.
8. Perform an operational test of the system including unit transfer to and from bypass.
9. Perform an operational test of the system including unit transfer to and from battery.
10. Install or perform Engineering Field Modifications including firmware revisions as necessary.
11. Return the system to normal load and verify the output voltage.
12. Review system performance with customer to address any system questions.

## ASSUMPTIONS AND CLARIFICATIONS

Parts and labor for KVA or battery upgrades not included. Labor is included if performed during a scheduled PM.