

TRUE ONLINE DOUBLE CONVERSION TECHNOLOGY

ZC-HIP

3:3 Phase

Rating

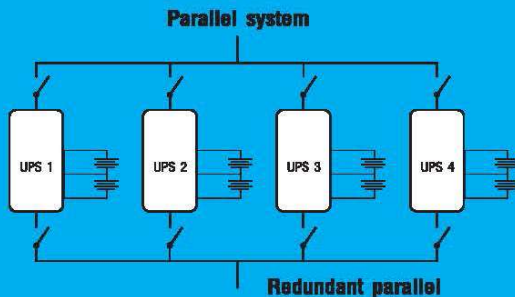
10kVA, 15kVA, 20kVA, 30kVA,
40kVA, 60kVA, 80kVA, 100kVA,
120kVA, 160kVA, 200kVA

Applications

Server, Bank, Telecommunication,
Internet data center, IT equipments
and other mission critical



PARALLEL REDUNDANCY



Intelligent slot optional

- Relay Card
- Centralized monitoring card
- SNMP Card
- Parallel port module



Model: **ZC-HIP** 10kVA – 200kVA

Features

- True Online UPS Double Conversion
- DSP Controlled Technology
- Charging / Rectifier / Inverter Fully Digital Control Technology
- Advanced IGBT rectifier to have low THDi and high PF
- Easy-to-operate, LCD display for user friendly operation
- High Power Density up to 200kVA for space saving
- Unity Power Factor and Low input Distortion
- Output Power Factor at 0.8 (0.9 is customize)
- ECO mode for Energy saving
- Parallel Redundancy up to 4 units
- Wide input voltage range and frequency tolerance
- Surge, short circuit and overload protection
- Common or Separate Battery
- Advance Battery Management (ABM)
- Programable Battery Voltage from 384Vdc-480Vdc
- Front accessible module design for ease of maintenance
- Intelligent Charge Modes with smart charge current adjustment
- Programmable Control and Monitoring Software vis RS232
- Megatec / Modbus protocol supported
- Superior Overload Capability
- Powerfull Charger Built in
- Optional SNMP card slot

QUALITY STANDARD COMPLIANCE



ISO9001:2008, ISO14001, FCC, CE, UL, LVD, EMC