

Enginuity Portable Grid[®]

Model: HS2000D



40 Foot Sound Attenuated Power Module Rental Grade Power Module

- Cummins QSK-60 EPA Emissions certified Tier II
- 2000 KW stand-by – 1825 KW prime power
- Cummins PCC 3201 digital paralleling controls
- Power Module capable of operating in Island Mode or Utility Export Mode
- Newage Stamford PMG alternator
- Full Utility Class relaying and protection switchgear (free standing)
- Remote fault diagnostics via dedicated broad band connection
- 3200 amp electrically operated breaker with GFI
- Engine driven charging alternator
- Battery isolation switch
- Battery charger
- (4) 8D Batteries
- Block heater with isolation valves
- 110% containment of all engine fluids

Special Features

- 40 foot ISO container with 4" insulation
- Critical grade insulated silencer
- 74 dB(A) @ 7 M
- Vertical air discharge
- Lift off service roof
- Air discharge roof screen
- Noise reducing, on demand multiple fans
- Dual Core 50°C (122°F) rated electric drive radiator with vertical discharge
- Cable connection box (breaker safety trip) with shore power connection inside
- External emergency stops
- Onboard battery charger
- Battery box mounted within containment
- 1250 gallon Double Wall UL 142 fuel tank with automatic fuel topping system
- Racor triplex fuel water separator

- External fueling access
- Fire extinguishers (two)
- AC / DC lighting package on solid state timer (contained fixtures)
- 200 Amp auxiliary power electrical distribution
- Eight service access doors
- Oil and coolant drains with isolation valves
- Digital fuel level display (dual)
- Manual fuel sight gauge top tank mounted
- Document storage box
- Aluminum tread plate in walkways
- Ladder Box (locking)
- 4 service ladders
- New quad-axle 40 foot chassis with radial tires
- Integral stabilizer jacks
- Full performance tested in all modes prior to shipping
- Complete documentation and "as-built" drawings

We bring the grid to you