

Enginuity Portable Grid

CQ-1000

30 Foot Sound Attenuated Power Module

73 DBA @ 23 feet

Features:

- Cummins QST-30 EPA certified Tier II compliance
- 1000 KW stand-by – 900 KW prime power
- Full unit to unit automatic paralleling Cummins PCC @ 277/480 60 Hertz
- Newage Stamford PMG alternator
- Cummins Power Generation PCC digital controls and paralleling
- 1600 amp breaker electric operated with GFI
- Engine driven charging alternator
- Battery isolation switch
- Battery box
- Batteries
- Block heater (isolation valves)

*We bring the **grid** to you*



Special Features:

- 30 foot ISO container with 4" insulation
- Critical grade insulated silencer
- 73 DBA @ 7 M
- Vertical air discharge
- Air discharge roof screen
- Purpose built tandem axel chassis
- Curb side cable connection box (breaker safety trip)
- Shore power connection inside cable connection box
- External emergency stop (two external curbside mounted)
- Lamarch 10 amp charger
- Sealed battery box (containment)
- Battery isolation switch
- Batteries dual 8-D
- 110 % containment of all engine fluids
- 1250 gallon trapezoid Double Wall UL 142 fuel tank (front mounted through man service door)
- 22 hours operation @ "prime power" 27 hours "continuous"
- Racor duplex fuel water separator (containment mounted)
- Single point fueling access through service door with spill basin
- Fire extinguishers (two)
- AC / DC lighting package on solid state push timer (contained fixtures)
- 100 Amp shore power electrical distribution
- Five service access doors
- Curbside oil/coolant drains (isolation valves)
- Digital fuel level readout (dual)
- Manual fuel sight gauge top tank mounted (safety ladder on tank)
- Cable storage compartment with tie down points
- Document storage box
- Aluminum tread plate in walk ways
- Ladder Box (locking)
- Ladder and two stabilizer jacks saddle mounted (locking)
- New tandem axel 30 foot chassis with 10 hole Budd Wheels and radial tiers and under-slung ladder box.

Cutting Edge Technology:

A product designed to meet market demand for highly portable, versatile and compact power generation needs that is environmentally friendly, easy to operate. A design that makes economic sense with the highest quality materials available.

