

# Generator Set Enclosures



## Genset protection at its best

Custom built to fit the genset and sub-base fuel tank, all Phoenix generator set enclosures are designed and engineered to provide proper airflow and manufactured with quality materials to protect your investment.

Phoenix enclosures are fully assembled in our 100,000-square foot production facility. Starting with detailed engineering designs, we form the metal, fabricate the units, finish the inside as required and package as necessary. In addition to performing sophisticated installation of mufflers, radiators, breakers and switchgear, our state-of-the-art CNC equipment and over 50 tons of crane capacity enable us to package all sizes and types of gensets and enclosures.

### Standard Features

- Interlocking prepainted (both sides) 14-gauge aluminum side panels with stainless steel mechanical fasteners
- Mill finish aluminum roof panels with interlocking seam design capable of supporting 75 pounds per square foot
- 36" x 82" aluminum double panel entrance doors with weatherproofing gasket, drip rail and stainless steel hardware with lockable handles and panic hardware
- Fixed aluminum intake louvers with bird screens and gravity-open aluminum discharge dampers with counterbalance weights
- Exhaust silencer mounting brackets
- Minimum wind load rating of 120 mph
- Extruded aluminum channel framing
- Stainless steel door holder latches

### Optional Features

- Motorized air intake and/or motorized air outlet louvers (dampers)
- Sound attenuation to 45 dBA reduction
- Electrical and lighting systems
- Wind load rating up to 200 mph
- Extreme cold weather temperature control system
- Stainless steel or carbon steel construction
- Custom paint colors
- UL listed NEMA 3R
- UL 2200
- Service after the sale



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