

# Weather-Protective and QuietSite® ENCLOSURES



## Weather-Protective and Sound-Attenuated Enclosures

for generator sets from  
230 kW to 1000 kW

### GeneratorJoe

4016 Quartz Drive  
Santa Rosa, CA 95405  
Phone: 707 539-9003  
Fax: 707 539-5212  
Email: sales@generatorjoe.NET  
Web www.generatorjoe.NET

### QUICK INSTALLATION AND REDUCED COSTS

#### 230-500kW Enclosures



Weather-protective enclosure  
85-89 dB(A)



Level I sound-attenuated enclosure  
78-85 dB(A)



Level II sound-attenuated enclosure  
shown with optional sub-base tank  
70-78 dB(A)

4016 Quartz Drive  
Santa Rosa, CA 95405  
Phone: 707 539-9003  
Fax: 707 539-5212

Email: sales@generatorjoe.NET  
Web www.generatorjoe.NET

Weather-protective and QuietSite sound-attenuated enclosures from Cummins Power Generation provide optimum protection from inclement weather and offer the flexibility to meet the most strict sound requirements. Pre-assembled, pre-integrated and delivered as part of the entire power system, these enclosures are designed to speed installation time and reduce costs.

**Easy Installation** – factory pre-assembled, built and installed; enclosures mount directly to a sub-base fuel tank or lifting base

**Reduce Costs** – no extra assembly or on-site labor is needed

#### Standard Enclosure Features

- Fully-housed, exhaust silencer ensures safety and protects against rust
- Enclosure, genset, exhaust system and tank are pre-assembled, pre-integrated and shipped as one package, saving time and labor costs
- All-steel construction with stainless steel hardware offers durability

#### Enclosure Options

- Horizontal discharge paired with motorized louvers protects the unit from ice and snow accumulation and aids operation in cold climates (Level II only)
- Sturdy aluminum construction resists rust and has a standard wind rating to 150 mph
- Pre-wired AC distribution panel allows for easy addition of components with minimal labor costs
- Custom options are available to meet your application needs

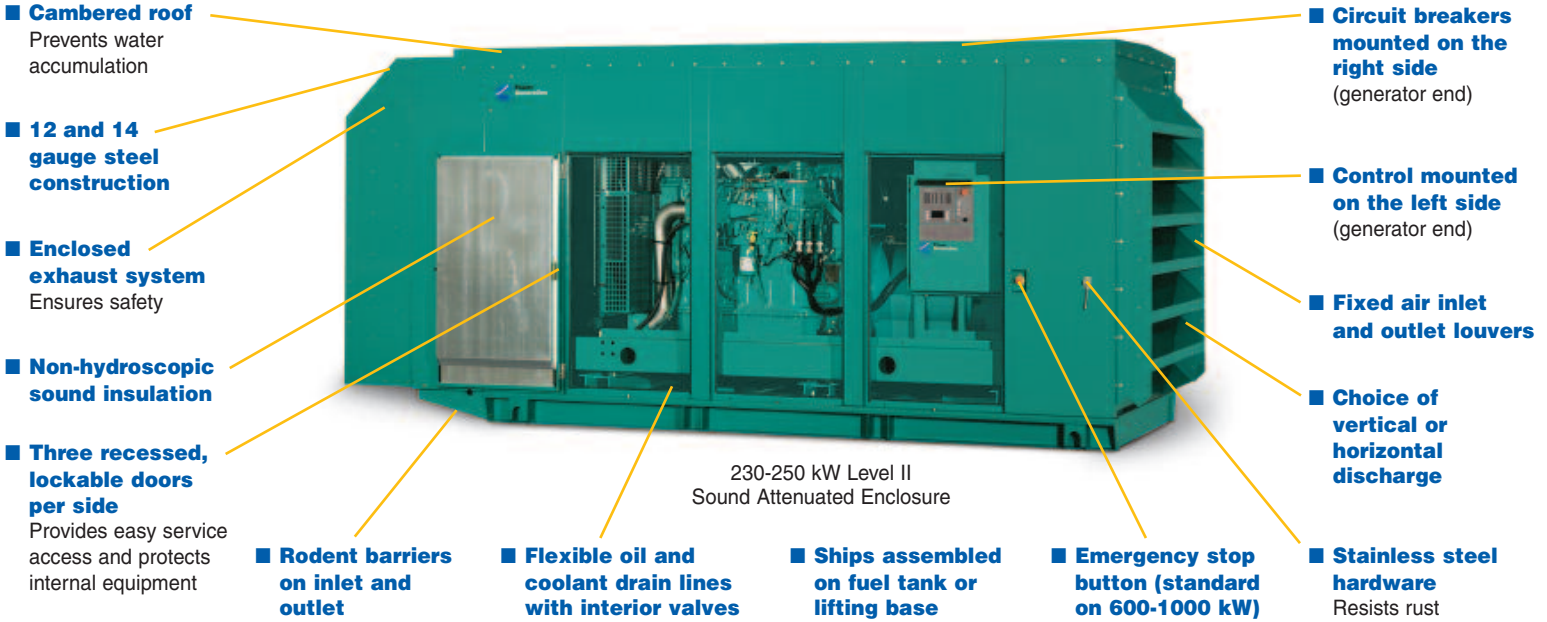


### GeneratorJoe



**Power  
Generation**

# Enclosure Features:



Sound Levels in dB(A)				
kW	Model	Weather-protective	Level I	Level II
230	DFAB	86	83	72
250	DFAC	86	82	72
250	DQAD	85	82	71
275	DQAE	85	83	72
300	DQAF	86	85	73
275	DFBF	87	83	70
300	DFCB	86	84	71
350	DFCC	87	85	72
400	DFCE	89	85	73
350	DFEG	85	83	72
400	DFEH	89	85	72
450	DFEJ	87	84	74
500	DFEK	88	85	73
600	DFGB	85	78	74
750	DFGE	87	80	75
600	DQCA	90	80	76
750	DQCB	90	80	76
800	DQCC	90	80	76
750	DFHA	91	81	77
800	DFHB	91	81	77
900	DHFC	93	83	78
1000	DFHD	90	80	76

Measured 7 meters from the enclosure; average of 8 positions; all data is 60 Hz full load standby rating; steel enclosures only.

Package Dimensions				
Dual-walled UL tank capacity (gal.)	Length (in.) Weather-protective/Level I	Length (in.) Level II	Width* (in.)	Height** (in.)
<b>230-500 kW:</b>				
Lifting base	188	222	82	100
300	188	222	82	104
400	188	222	82	106
500	188	222	82	108
600	188	222	82	111
660	188	222	82	113
720	188	222	82	114
850	188	222	82	118
1470	200	200	82	128
1700	234	234	82	128
<b>600-1000 kW:</b>				
200	260/303	315	98	133
660	260/303	315	98	133
1000	260/303	315	98	137
1500	260/303	315	98	142
2000	280/320	320	98	142
2400	332/330	332	98	142

\* Width from lifting eye to lifting eye is 86 inches (230-500 kW); 102 inches (600-1000 kW)  
\*\* Florida, Michigan and Suffolk add 4" (230-500 kW) or 2" (600-1000 kW) for bottom space



# GeneratorJoe

4016 Quartz Drive  
Santa Rosa, CA 95405  
Phone: 707 539-9003  
Fax: 707 539-5212  
Email: sales@generatorjoe.NET  
Web www.generatorjoe.NET

