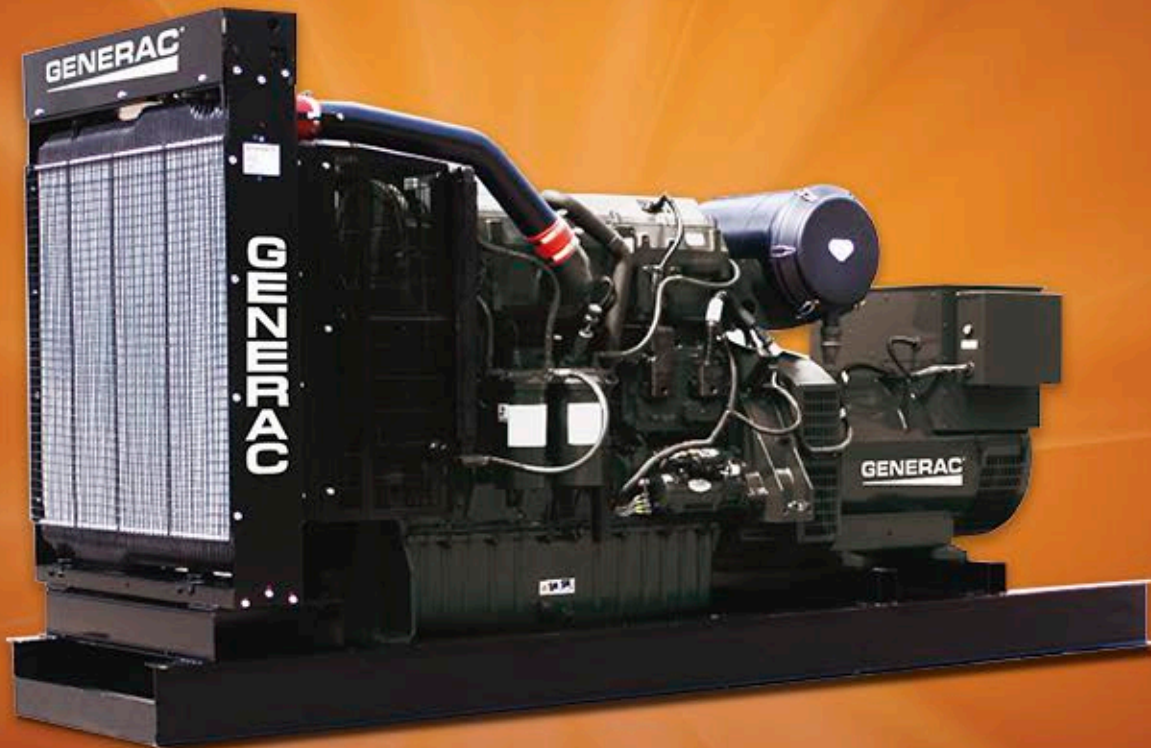


# PWY600



## Power Table

Voltage (V)	kW Stand-by	kVA Stand-by	kW Prime	kVA prime
220 – 380 – 440	600	750	545	681

## GENERAC

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# PWY600

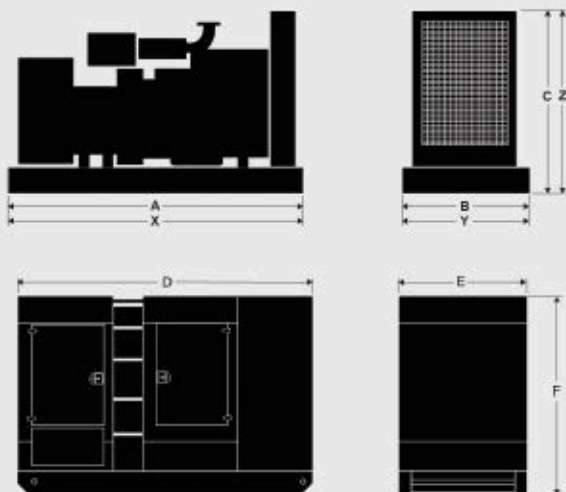


## Dimensions

Equipment on Base Tank		
X	Y	Z
3900	1950	2200
Weight: 4500 kg		

Equipment on Acoustic Cabin		
D	E	F
5600	1950	2200
Weight: 5750 kg		
Enclosure dB		
75 ± 2db a 7m		

\*Dimensions - mm



## Power Stand-by

For variable load operation during a power outage.  
With no possibility of overload relative to the nominal power.

## Prime power

For continuous operation variable load. The maximum average power should not exceed 70% of the nominal value. It supports up to 10% overload for 1 hour every 12 hours operation.

## Technical Data

Engine	2806A-E18TAG3
Cilinders	6
CC (L)	18,1
Compression Tax	14.5:1
Charge	Turbocharged, air cooled
Frequency (Hz)	60
Engine (RPM)	1800
Engine Power BHP (kWm)	909 (678)
Fuel Consumption L/hour a 100%	94,6

## Technical Information

The genset operating conditions are 30°C (86°F) ambient temperature and up to 1,000 meters above sea level. All performance data are based on these conditions. For conditions other than those listed, consult factory to check the power factor of the equipment.

Fuel consumption data at full load in stand-by mode.

## How to read our code:

P: Perkins Engine  
W: Weg Alternator  
Y: 60Hz - 1800RPM  
600: Stand By Power - kW

# PWY600

