



## DIESEL GENERATOR

Powered By:



## GP375C

### GENERAL

Model	GP375C
Power Type	Diesel
Prime Power (kW/kVA)	280/350
Standby Power (kW/kVA)	300/375
Rated Current	486AMPS
Operating Ambient Temp.	50°C

### ENGINE

Engine Model	Cummins NTAA855-G2A
Aspiration	Turbo-charged and aftercooled
No. of Cylinders	6
Governor Type	Electronic Governor
Lubricating Oil Capacity	38.6L

### ALTERNATOR

Model	GP314F1
Frequency	50/60
Rate Power (kW/kVA)	304/380
Power Factor	0.8
Exciter Type	Self-excited
Voltage Regulator	AS440
Voltage Regulation	±1.0%
No. of Phases	3
Insulation	Class H
Protection	IP21
Altitude	1000m

### NOISE LEVEL

Sound Pressure at 7m/dB 74

### UNIT

Dimensions (LxWxH)	4230 x 1530 x 2220
Dry Weight	5700kg

### FUEL CONSUMPTION

Fuel Consumption*	71.9(L/h)
Fuel Tank Capacity	1600L

### SAFETY FEATURES

ISO Compliant  
Outlet package with AS3000 compliant RCD protection  
Emergency E Stop

### CONTROL SYSTEM

Operator friendly DSE control system

### ENCLOSURE FEATURES

Sound attenuated canopies  
Powder coated finish  
IP65 rating  
Fully bunded extended run fuel tanks

### WARRANTY

12 months warranty, further options available

### OPTIONS

3 way fuel valves  
Multiple synchronisation of units  
Load share capabilities

\*Fuel consumption based on 75% load