




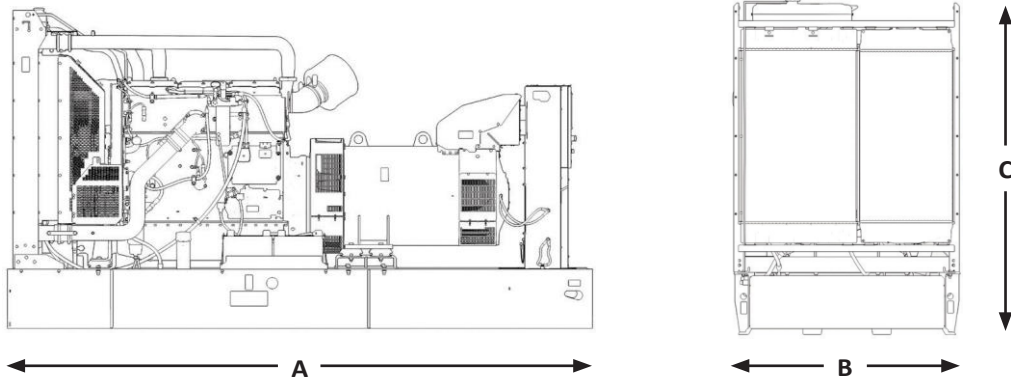
| Performance | Standby (kVA) | Prime (kVA) | Standby (kW) | Prime (kW) |
|-------------|---------------|-------------|--------------|------------|
| | 165 | 150 | 132 | 120 |

| Engine | |  |
|----------------------|--|---|
| Engine configuration | Engine Model | 6M11G165/5 |
| | Method of Operation | 4 Stroke |
| | Bore, (mm) | 105 |
| | Stroke, (mm) | 130 |
| | Aspiration | Turbocharged and Aftercooled |
| | No. of Cylinders | 6 |
| | Governor | Electronic |
| Lubrication system | Lube oil capacity, (L) | 19 |
| Fuel system | Specific fuel consumption at 100% Prime Power, (L/hr) | 32.7 |
| | Specific fuel consumption at 100% Standby Power, (L/hr) | 36.1 |
| Cooling system | Coolant capacity, (L) | 17 |
| | Coolant capacity (Without radiator), (L) | 8 |
| Exhaust system | Exhaust gas temperature after low pressure turbine at max Prime Power, C | ≤550 |
| | Exhaust gas temperature after low pressure turbine at max Standby Power, C | - |
| Emissions (NOx) | At Standby Power Rating | - |
| | At Prime Power Rating | - |

Alternator

BAValte

| | |
|-------------------|---------|
| Model | 274F |
| Voltages | 380-440 |
| Connection | 3 Phase |
| Temperature Rise | 163.27° |
| PROTECTION SYSTEM | IP23 |
| INSULATION CLASS | H |
| AVR | SX460 |



| | Dim "A" mm | Dim "B" mm | Dim "C" mm | Dry Weight kg |
|----------|------------|------------|------------|---------------|
| Open Set | 2550 | 900 | 1500 | 1590 |
| Enclosed | 3000 | 1150 | 1650 | 1937 |