

PROFESSIONAL

Any engine oil may be used i.e.: SAE30, SAE40 10W50, 20W50. 5.5/6.5kW oil capacity ±500ml, 2.1/1.0kW oil capacity ±300ml.



TP 1200 4S 1.0kW 2.9HP 1.25kVA Petrol Gen Set	TP 2800 4S 2.8kW 5.5HP 3.5kVA Petrol Gen Set	TP 6000 4S 5.5kW 13HP 6.8kVA Petrol Gen Set	TP 7000 4S 6.5kW 15HP 8.1kVA Petrol Gen Set	TP 8000 4S 7.5kW 16HP 9.4kVA Petrol Gen Set	TP 5020 4S 5.5kW PETROL Welding Gen Set 6.8kVA	TP 5025 4S 5.5kW DIESEL Welding Gen Set 6.8kVA
<ul style="list-style-type: none"> Output: 1.0kW Rated A.C. Output: 0.9kW A.C.Frequency: 50Hz Rated Voltage: 220V Recoil Start Fuel Capacity: 6L Air Cooled Continuous Operation Time: ±9H (On a full fuel tank) 4 Stroke (Unleaded fuel) Noise level: 65db 	<ul style="list-style-type: none"> Output: 2.8kW Rated A.C. Output: 2.5kW A.C.Frequency: 50Hz Rated Voltage: 220V Recoil Start Fuel Capacity: 15L Automatic Regulator Air Cooled Continuous Operation Time: ±13H (On a full fuel tank) 4 Stroke (Unleaded fuel) Noise level: 65db 	<ul style="list-style-type: none"> Output: 5.5kW Rated A.C. Output: 5.0kW A.C.Frequency: 50/60Hz Rated Voltage: 220V Start: Recoil/Electric Fuel Capacity: 25L Automatic Regulator • Air Cooled Continuous Operation Time: ±10H (On a full fuel tank) 4 Stroke (Unleaded fuel) Noise level: 74db 	<ul style="list-style-type: none"> Output: 6.5kW Rated A.C. Output: 6.0kW A.C.Frequency: 50Hz Rated Voltage: 220V Start: Electric Fuel Capacity: 25L Automatic Regulator Air Cooled Continuous Operation Time: ±8H (On a full fuel tank) 4 Stroke (Unleaded fuel) Noise level: 76db 	<ul style="list-style-type: none"> Output: 7.5kW Rated A.C. Output: 7.0kW A.C.Frequency: 50Hz Rated Voltage: 220V Start: Recoil/Electric Fuel Capacity: 25L Automatic Regulator Air Cooled Continuous Operation Time: ±7H (On a full fuel tank) 4 Stroke (Unleaded fuel) Noise level: 78db 	<ul style="list-style-type: none"> Output: 5.5kW Rated AC output: 5kW AC Frequency: 50Hz Rated voltage: 220V Start: Recoil/Electric Fuel capacity: 25L Automatic Regulator Oil capacity: 1.1L Welding current: 200A Welding electrode size: 2.5 - 5.0mm Air Cooled • Continuous Operation Time: ±8H (On a full fuel tank) 4 Stroke (Unleaded fuel) Noise level: 78db 	<ul style="list-style-type: none"> Output: 5.5kW Rated AC output: 5kW AC Frequency: 50Hz Rated voltage: 220V Start: Recoil/Electric Fuel capacity: 25L Automatic Regulator Oil capacity: 1.65L Welding current: 200A Welding electrode size: 2.5 - 4.0mm Air Cooled • Continuous Operation Time: ±8H (On a full fuel tank) Noise level: 76db
> 20W > 100W > 400W	> 20W > 300W > 400W	> 20W > 100W > 300W > 800W > 1000W > 1000W	> 20W > 300W > 1000W > 1200W > 1000W > 1000W	> 20W > 300W > 1000W > 1200W > 1000W > 2000W	> 20W > 100W > 1000W > 1000W > 1200W > 2000W	> 20W > 100W > 1000W > 1000W > 1000W > 1000W
800W	1000W	3500W	4800W	5800W	3600W	3400W
N/A	400W	1000W	1200W	1200W	1200W	1000W
800W	1400W	4500W	6000W	7000W	4800W	4400W

RUNNING WATTAGE

START UP WATTAGE

REQUIRED WATTAGE

If start up wattage is not stated:

- Anything with a motor has a start up wattage.
- Start up wattage = ±3/4x appliance wattage.

General appliances with a start up wattage:



For most effective use: run at 90% in 2 hour sessions



SELECT YOUR ITEM / WATTS

1000 W = 1 kW (1.25kVA)

HOW TO CHOOSE THE RIGHT GENERATING SET >>

- Choose the appliances that you would like to power simultaneously.
- Record all the running Watts listed for each appliance.
- Record the additional starting Watts listed for each appliance.
- Add the starting Watts from the highest starting Watt appliance to the total of the running watts.
- The total will guide you to select the correct generator set model.

DEVICE	RUNNING WATTAGE	START UP WATTAGE
1 x GLOBE	60W	60W
TELEVISION	300W	300W
MICROWAVE	1000W	1000W
REFRIDGERATOR	1000W	3000W
SELECT THE HIGHEST STARTING WATTS	2360W + 3000W	
TOTAL	5360W	