



# WHICH GENERATOR IS BEST FOR YOU?

Compact, Portable & Maneuverable



	10KVA	16KVA	23KVA	32KVA
<b>MODELS</b>	Light, portable 10KVA 240/415V generator. This light, compact 10 KVA petrol generator conveniently powers single phase and 3-phase equipment at the same time.	Highly portable 16KVA 240/415V generator. With single-and-three phase outlets on-board get straight to work with this highly portable petrol generator.	With the world's smallest 23KVA 240/415V generator you can put power exactly where you need it. Power single & three phase equipment at the same time.	The world's smallest 32 KVA 415V single and three-phase generator can power two-single-phase tools and heavy duty three-phase 415V machines up to 32A at the same time.
<b>POWER SPECIFICATIONS</b>	L 58 X W 61 X H 117 cms DRY WEIGHT 100kgs	L 77 X W 53 X H 90 cms DRY WEIGHT 155kgs	L 110 X W 63 X H 103 cms DRY WEIGHT 240kgs	L 110 X W 63 X H 120 cms DRY WEIGHT 320kgs
<b>Voltage</b>	240V/415	240V/415	240V/415	240V/415 3
<b>Rated Output</b>	6,400W	12,800W	19,000W	24,000W
<b>Max Output</b>	10KVA/8KW	16KVA/13KW	23KVA/19KW	30KVA/24KW
<b>Max Amps 1 PH</b>	11A @ 240V	15A @ 240V	15A @ 240V	15A @ 240V
<b>Max Amps 3 PH</b>	11A @ 415V	19A @ 415V	30A @ 415V	32A @ 415V
<b>Power Factor</b>	0.8	0.8	0.8	0.8
<b>No. Poles</b>	2-Pole	2-Pole	2-Pole	2-Pole
<b>Frequency</b>	50Hz	50Hz	50Hz	50Hz

CHALLENGES	SOLUTIONS		
<ul style="list-style-type: none"> <li>Inconvenient big box generators</li> <li>Access to 3 phase power</li> <li>Power loss with long cables</li> </ul>	<ul style="list-style-type: none"> <li>The most compact and versatile generator family.</li> <li>Light enough to transport to job site.</li> </ul>	<ul style="list-style-type: none"> <li>Power single and three phase equipment all at same time.</li> <li>Exceptionally clean power due to superior alternator.</li> </ul>	<ul style="list-style-type: none"> <li>High frequency &amp; induction load gear compatible</li> </ul>

# MAKINEX POWER GENERATORS

## Which generator is best to power your equipment?

In order to know which generator would be best fit for your equipment, you would need to answer the following questions.

- What is the kilowatt output of the equipment you will be running?
- Type of start of the equipment? Soft start (assisted) or inductive start.
- What phase does equipment run on?

ENGINE SPECIFICATIONS	GEN - 10P	GEN - 16P	GEN - 23P	GEN - 32P
Motor	Honda GX390	Honda GX690	Vanguard 40hp EFI 993CC	Honda GX690 X 2
HP	13hp	22.1hp	40hp	44hp
Fuel Type	Petrol	Petrol	Petrol	Petrol
Starting System	Pull Start	Electric/ Key Start	Electric/ Key Start	Electric/ Key Start
Cooling System	Air Cooled	Air Cooled	Air Cooled	Air Cooled
Fuel Economy @ 50% load	2.3 L/hr	4.9 L/hr	5.6 L/hr	9.8 L/hr
Fuel Tank Capacity	6 L	34 L	50 L	50 L
Run Time 50% load	2.7 hrs	6.1 hrs	10 hrs	10 hrs
Noise @ 7m / 23ft, 50% load	72 - 76dB	72 - 76dB	78dB	72 - 76dB



**Not sure about the answers?**

**Contact us, we have diagnostic capability!**