

RED RHINO
PRODUCTS

Generator Sizing Chart

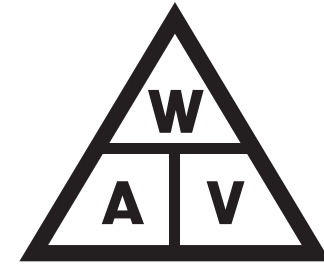
How to work out consumption requirements:

SUM of Device Watts ÷ 1000 = Kilo Watts (kW)

Remember:

Electric motors require a minimum power source of up to 3 x their rating to start!

(Add any "Startup" Watts to the total SUM of your consumption requirements.)



Volts (**V**) = Always 230V (Std in S.A.)
 Watts (**W**) = Amps (**A**) x Volts (**V**)
 Amps (**A**) = Watts (**W**) ÷ Volts (**V**)

Refer to the chart below to estimate which Red Rhino Generator you will need
 PLEASE NOTE: This is only a guide, please consult your generator manual. Red Rhino will not be held responsible for any damages and loss.

								2.8kW	5.5kW	6.5kW	7.5kW		
								=2549W					
Light Bulb 8-22W	Light Bulb 8-22W	Washing Machine 350-500W	LCD TV 50-150W	Fan 100W	Cell Phone 5W	Microwave 500-1500W	Computer 60-250W						
												=4993W	
Light Bulb 8-22W	Light Bulb 8-22W	Light Bulb 8-22W	Light Bulb 8-22W	Washing Machine 350-500W	LCD TV 50-150W	Fan 100W	Cell Phone 5W	Microwave 500-1500W	Computer 60-250W	Fridge/ freezer 700-1000W	Toaster 800-1400W		
													=5993W
Light Bulb 8-22W	Light Bulb 8-22W	Light Bulb 8-22W	Light Bulb 8-22W	Washing Machine 350-500W	LCD TV 50-150W	Fan 100W	Cell Phone 5W	Microwave 500-1500W	Computer 60-250W	Fridge/ freezer 700-1000W	Toaster 800-1400W	Medium Drill 1000W	
													=7393W
Light Bulb 8-22W	Light Bulb 8-22W	Light Bulb 8-22W	Light Bulb 8-22W	Washing Machine 350-500W	LCD TV 50-150W	Cell Phone 5W	Microwave 500-1500W	Computer 60-250W	Fridge/ freezer 700-1000W	Toaster 800-1400W	Medium Drill 1000W	Kettle 900-1500W	