

צריכת דלק של גנרטורים בליטר לשעת עבודה

The table below outlines an approximation of the diesel generator fuel consumption per hour in litres. We've shown the usage at various load levels across a range of generators from 10kVA to 500kVA.

We hope you can get a better idea of diesel generator efficiency by using this resource. Please note this table should only be used as an indication only. Actual usage may vary slightly due to various factors.

Generator Size	Approximate Diesel Fuel Consumption			
	¼ Load (litres/hr)	½ Load (litres/hr)	¾ Load (litres/hr)	Full Load (litres/hr)
8kW / 10kVA	0.9	1.2	1.7	2.1
10kW / 12kVA	1.0	1.4	2.1	2.6
12kW / 15kVA	1.3	1.8	2.6	3.2
16kW / 20kVA	1.7	2.4	3.5	4.3
20kW / 25kVA	2.1	3.0	4.3	5.4
24kW / 30kVA	2.6	3.6	5.2	6.4
32kW / 40kVA	3.4	4.8	7.0	8.6
40kW / 50kVA	4.3	6.0	8.6	10.7
60kW / 75kVA	6.4	9.0	12.7	16.1
80kW / 100kVA	8.3	11.9	16.1	21.4
120kW / 150kVA	10.9	17.3	24.1	32.1
160kW / 200kVA	14.1	22.9	32.7	42.8
200kW / 250kVA	17.4	28.6	40.8	53.5
280kW / 350kVA	23.7	39.3	56.0	74.9
400kW / 500kVA	33.3	55.6	79.6	107.0