
ONAN MARINE QD

40 – 80 KWE

GENERATOR FOR MARINE

OVERVIEW

- The Cummins Onan Digital Display provides user-friendly diagnostics including extensive engine and alternator information and more
- Largest worldwide certified Distributor/ Dealer support network in the industry
- The optimized mounting system greatly reduces vibration
- Electronic frequency control - a must for digital appliances and computers requiring quality power
- More than 100 years of marine experience stand behind every Cummins Onan Marine generator set



FREQUENCY (HZ):

50, 60

CERTIFICATION:

EPA Tier 3
EU Stage V

APPLICATIONS

Marine Generators

ENGINE MODEL

4-Cycle
4-Cylinder
Turbocharged
Water Cooled Marine Diesel

40 – 80 KWE PRODUCT DIMENSIONS AND WEIGHT:

	Housed	Unhoused
Overall Length mm (in)	1782 (70.2)	1780 (70.1)
Overall Width mm (in)	833 (32.8)	818 (32.2)
Overall Height mm (in)	1036 (40.8)	975 (38.4)
Overall Weight kg (lb)	1156 (2548.5)	1031 (2272.9)

Dimensions may vary based on selected engine configuration.



ONAN MARINE QD 40 – 80 KWE SPEC SHEET

40 – 80 KWE RATINGS						
kWe	kVe	Hz	RPM	Phase	Voltage	Amps
40	50	60	1800	3	120/208	138.8
					120/240	120.3
					127/220	131.2
					139/240	120.3
					240/416	69.4
					255/440	65.6
					277/480	60.1
40	40	50	1500	1	110/220	181.8
					115/230	173.9
					120/240	166.7
40	50	50	1500	3	110/190	151.9
					110/220	131.2
					115/200	144.3
					115/230	125.5
					120/208	138.8
					120/240	120.3
					220/380	76.0
					230/400	72.2
					240/416	69.4
					255/440	65.6
					45	45
55	55	60	1800	1	120/240	229.2
55	68.8	60	1800	3	120/208	190.8
					120/240	165.4
					127/220	180.4
					139/240	165.4
					240/416	95.4
55	68.8	50	1500	3	255/440	90.2
					277/480	82.7
					110/190	208.9
					120/208	190.8
					110/220	180.4
58	58	50	1500	1	120/240	165.4
					220/380	104.5
					240/416	95.4
					110/220	180.4
65	65	60	1800	1	120/240	270.8

40 – 80 KWE RATINGS CONTINUED						
kWe	kVe	Hz	RPM	Phase	Voltage	Amps
65	81.3	60	1800	3	120/208	225.5
					120/240	195.5
					127/220	213.2
					139/240	195.5
					240/416	112.8
					255/440	106.6
					277/480	97.7
65	81.3	50	1500	3	110/190	246.9
					110/220	213.2
					115/200	234.5
					115/230	204.0
					120/208	225.5
					120/240	195.5
					220/380	123.4
					230/400	117.3
					240/416	112.8
					255/440	106.6
					80	100
120/240	240.6					
127/220	262.4					
139/240	240.6					
240/416	138.8					
255/440	131.2					
277/480	120.3					

FEATURES

- Powerful Cummins B4.5 engine
- Available for recreational and commercial gensets
- Available in both 50 Hz and 60 Hz models, with outputs up to 110 kWe
- Available with or without sound enclosures
- Single-side service access for easy maintenance
- More than 100 years of marine experience stand behind every Cummins Onan Marine generator set



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