

CCWPG SERIES

Gasoline Water Pump

Model	CCWPG10	CCWPG20	CCWPG20A	CCWPG30	CCWPG30A	CCWPG40
Pump type	Centrifugal, self priming					
Dia. of discharge port	25 mm (1 ")	50 mm (2 ")		80 mm (3 ")		100 mm (4 ")
Dia. of suction port	25mm (1 ")	50mm (2 ")		80mm (3 ")		100mm (4 ")
Max suction	6 m (20ft)					
Max lift	20 m (66.ft)	25m (82ft)	30m (98ft)		35m (115ft)	30m (98ft)
Max delivery volume	10 m ³ /hr (44gal/min)	28 m ³ /hr (123gal/min)	35 m ³ /hr (154gal/min)	55 m ³ /hr (242gal/min)	65 m ³ /hr (286gal/min)	96 m ³ /hr (423gal/min)
Engine model	CQ154F	CQ168F-1	CQ168F		CQ170F	CQ177F
Displacement	87 cc	163 cc	196 cc		208 cc	270 cc
Bore x Stroke	54mm x 38mm (2.126" x 1.5")	68mm x 45mm (2.678" x 1.772")	68mm x 54mm (2.678" x 2.126")		70mm x 54mm (2.756" x 2.126")	77mm x 58mm (3.032" x 2.283")
Compression ratio	8.0 : 1	8.5 : 1				8.2 : 1
Net power	1.65 kW/3600rpm	3.5 kW/3600rpm	4.1 kW/3600rpm		4.3 kW/3600rpm	5.8kW/3600rpm
Rated speed	3600r/min					
Oil capacity	0.35 L (0.1gal)	0.6 L (0.16gal)				1.1L (0.29gal)
Fuel tank capacity	1.6 L(0.42gal)	3.6 L(0.95gal)				6 L(1.6gal)
Dimension	380 x 340 x 330 (14.9" x 13.4" x 13.0")	480 x 380 x 385 (18.9" x 15.0" x 15.2")		515 x 380 x 440 (20.3" x 15.0" x 17.3")		630 x 440 x 560 (24.8" x 17.3" x 22.0")
Net weight	15 Kg (33.1 lb)	25 Kg (55 lb)	26 Kg (57.3 lb)	29 Kg (64 lb)		48 Kg (105.8 lb)