



EG/WP SERIES GASOLINE ENGINE WATER PUMP



EG50KB-2



EG80KB-3



EG100KB-4



WP15H



WP20H



WP30S

TECHNICAL DATA

MODEL		EG50KB-2	EG80KB-3	EG100KB-4	WP30S	WP15H	WP20H
		Gasoline Engine Self-Priming Water Pump			Sewage Pump	High Pressure Gasoline Pump	
Pump	Inlet/outlet mm(inch)	50(2")	80(3")	100(4")	80(3")	40(1.5")	50(2")
	Total Lift (m)	32	28	25	26	50	50
	Max. Suction (m)	8	8	8	8	8	8
	Maximum capacity (L/min)	600	1000	1600	1300	400	500
Model		ESE160	ESE160	ESE270	ESE200	ESE160	ESE160
Type		Air-Cooled, 4-stroke, OHV 25° inclined single cylinder					
Bore X Stroke (mm)		68X45	68X45	77X58	68X54	68X45	68X45
Displacement (cc)		163	163	270	196	163	163
Compression ratio		8.5:1	8.5:1	8.2:1	8.5:1	8.5:1	8.5:1
Max. Output (PS/rpm)		5.5/3600	5.5/3600	9.0/3600	6.5/3600	5.5/3600	5.5/3600
Recommended Power Output (PS/rpm)		4.8/3600	4.8/3600	8.2/3600	5.7/3600	4.8/3600	4.8/3600
Max. Torque (N.m/rpm)		10.8/2500	10.8/2500	19.1/2500	13.2/2500	10.8/2500	10.8/2500
Ignition System		Non-contact transistorized ignition(T.C.I)					
Starting System		Recoil and hand-operated					
Muffler		Half-dry, double-strainer					
Tank Capacity (L)		3.6	3.6	6.0	3.6	3.6	3.6
Fuel Consumption (g/Hp.h)		290	290	290	290	290	290
Oil Capacity (L)		0.6	0.6	1.1	0.6	0.6	0.6
Package	Dimension (LXWXH)mm	460X390X385	510X390X460	635X480X565	525X410X480	475X390X400	525X410X480
	G.W (kg)	26.3	29.4	46	36	28	30
	20°FCL(pcs)	415	315	168			