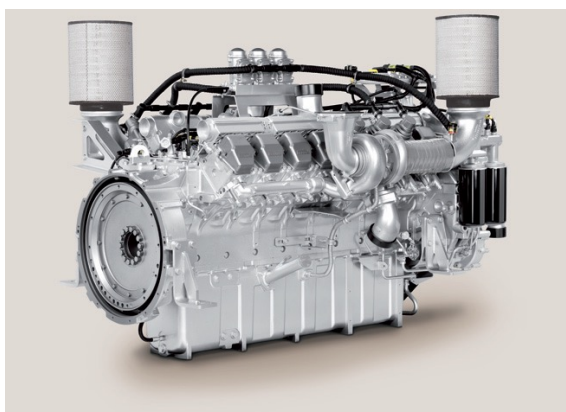




Series 2000 Gx5

For Power Generation Prime Applications
with water to air charge air cooling

Engine Type

12V2000 G85

Rated power ICFN	810 kW	1086 bhp
Speed at rated power ICFN	1800 rpm	
Number of cylinders	12V - 90°	
Bore mm - in	130 mm	5.1 in
Stroke mm - in	150 mm	5.9 in
Displacement per cylinder l : cu - in	1.99 cu	121 in
Displacement, total l : cu - in	23.9 cu	1458 in
Fuel specification	EN 590, Grade No.1-D/2-D (ASTM D975-00)	

Engine Dimensions

12V2000 G85

Dimensions (L x W x H) mm - in	1835 x 1580 x 1570 mm	72 x 62 x 62 in
Dry weight kg - lbs	2570 kg	5665 lbs

Engine Type

16V2000 G85

Rated power ICFN	1010 kW	1354 bhp
Speed at rated power ICFN	1800 rpm	
Number of cylinders	16V - 90°	
Bore mm - in	130 mm	5.1 in
Stroke mm - in	150 mm	5.9 in
Displacement per cylinder l : cu - in	1.99 cu	121 in
Displacement, total l : cu - in	31.8 cu	1944 in
Fuel specification	EN 590, Grade No.1-D/2-D (ASTM D975-00)	

Engine Dimensions

16V2000 G85

Dimensions (L x W x H) mm - in	2180 x 1580 x 1580 mm	86 x 62 x 62 in
Dry weight kg - lbs	3180 kg	7010 lbs

Engine Type

18V2000 G85

Rated power ICFN	1191 kW	1597 bhp
Speed at rated power ICFN	1800 rpm	

Number of cylinders	18V - 90°	
Bore mm - in	130 mm	5.1 in
Stroke mm - in	150 mm	5.9 in
Displacement per cylinder l : cu - in	1.99 cu	121 in
Displacement, total l : cu - in	35.8 cu	2185 in
Fuel specification	EN 590, Grade No.1-D/2-D (ASTM D975-00)	

Engine Dimensions

18V2000 G85

Dimensions (L x W x H) mm - in	2350 x 1580 x 1600 mm	93 x 62 x 63 in
Dry weight kg - lbs	3580 kg	7893 lbs

Website: www.pps-bv.nl