

# STAMFORD®

# P80

Model	P80 LV	P80 MV	P80 HV
Maximum continuous rating at 50Hz (kVA)	3,911	4,253	3,875
Maximum continuous rating at 60Hz (kVA)	4,464	5,190	4,750

### Specifications

Voltage Range	380-690	3,300-4,160	6,000-13,800
Poles	4		
Technology	Wire Wound	Bar Wound	Bar Wound
AVR	Digital		
Voltage sensing	3-Phase		
Bearing Arrangement	Double		
SAE Adaptors	0, 00		
Terminals	6		
Material Insulation Class	H	H	F
Excitation System	PMG		
Ingress Protection	IP23		
Temperature monitoring	Winding RTDs		
Connection with other machines	Paralleling capability		

### Optional Features

Bearing Arrangement	Single		
Ingress Protection	IP23 Air Filters		
Temperature monitoring	Thermistors		
Environmental protection	Anti-condensation Heaters		

### Designed For

Power Plant	●	●	●
Grid Code Compatible	●	●	●
Marine Propulsion			
Marine Auxiliary			
Oil & Gas			
Combined Heat & Power	●	●	●
Critical Protection & UPS	●	●	●
Continuous Power & Standby	●	●	●

### Prime Movers

Diesel Engine	●	●	●
Gas Engine	●	●	●
Gas Turbine	●	●	●
Steam Turbine	●	●	●



## DIMENSIONS

Drawings represent standard design  
All dimensions in millimetres (mm)

