AvK°

DIG 142

Model	DIG 142
Maximum continuous rating at 50Hz (kVA)	5,800
Maximum continuous rating at 60Hz (kVA)	6,700

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

Optional Features

Ingress Protection	IP23 Air Filters
Environmental protection	Anti-condensation Heaters

Designed For

Power Plant	•
Grid Code Compatible	•
Marine Propulsion	
Oil & Gas	•
Combined Heat & Power	•
Continuous Power & Standby	•
Prime Movers	

Prime Mover

Diesel Engine	•
Gas Engine	•
Gas Turbine	•
Steam Turbine	•



DIMENSIONS

Drawings represent standard design All dimensions in millimetres (mm)



