

AvK®

DIG 140

Model	DIG 140
Maximum continuous rating at 50Hz (kVA)	4,050
Maximum continuous rating at 60Hz (kVA)	5,050

Specifications	
Voltage Range	3,300-13,800
Poles	6
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	
Bearing Arrangement	Sleeve Bearings
Ingress Protection	IP23 Air Filters
Ingress Protection	IP44/54/55/56 Totally enclosed
Cooling options	GACA/CACW
Environmental protection	Anti-condensation Heaters

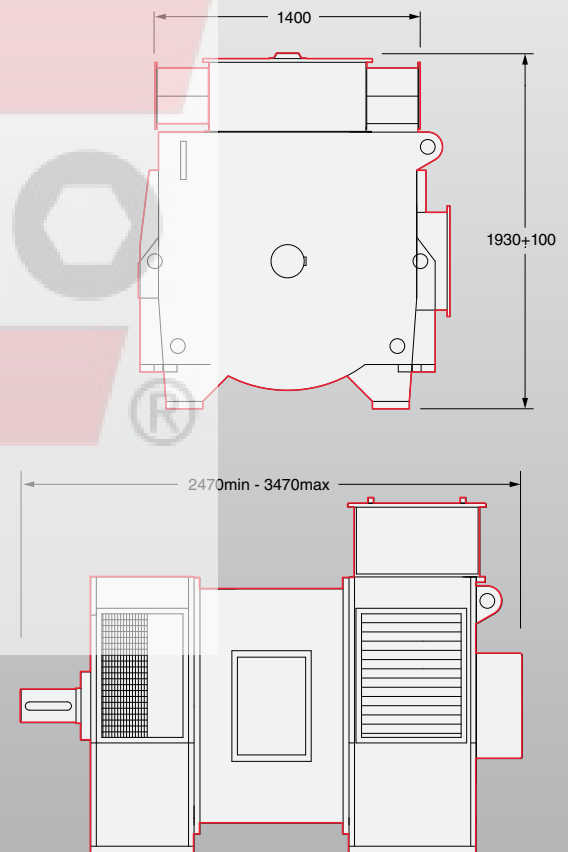
Designed For	
Power Plant	●
Grid Code Compatible	
Marine Propulsion	●
Oil & Gas	●
Combined Heat & Power	●
Continuous Power & Standby	●

Prime Movers	
Diesel Engine	●
Gas Engine	●
Gas Turbine	●
Steam Turbine	●



DIMENSIONS

Drawings represent standard design
 All dimensions in millimetres (mm)



High Voltage

1,000 - 6,000 kVA