



GENERATORS



KWA-ZULU NATAL:
134 Shepstone Road
New Germany, 3610

Tel: (031) 705-4104
Fax: (031) 705-4542

GAUTENG:
75 Watt Street
Meadowdale, 1614
Tel: (011) 974-0400
Fax: (011) 974-0554

Model	6.5kVAST DIESEL GENERATOR
Rated Frequency (Hz)	50
Rated Voltage (V)	220
Rated Current (A)	24
Rated output power (kVA)	6.5
Rated Rotation speed (r/min)	3000
DC ouput	12V/8.3A
Power Factor	1
Phase number	Single phase
Engine Model	YK186F A(E)
Noise level dB(A)/7m	70-80
Engine Type	Single - cylinder, 4-stroke, air-cooled, direct-injection, diesel engine (Yanmar)
Displacement (cc)	418
Compression ratio	19:01
Rated power/speed (kW(HP)/rmp)	6.3 (8.6)/3000
Starting system	Hand (Electric) starter with ATS
Fuel Type	Diesel
Fuel Tank Capacity	16L
Est. Fuel Consumption	1.6L/hr under full load
Lube brand	SAE10W30
Low oil pressure alarm system	With
Dimensions (mm) (L x W x H)	950 x 550 x 740
Weight (kg)	160