

PLANTA ELECTRICA DIESEL KIPOR MODELO KDE6500T

Rated frequency (Hz)	60
Rated power (kva)	5
Max. power (kva)	5.5
Rated voltage (V)	240/120
Rated current (A)	20.8/41.7
Rated speed (r/min)	3600
Panel type	General panel
ATS type	without ATS
Alternator type	KTS5
Structure type	silent type
Power factor (cosφ)	1
Phase number	single
Bore number	2
Excitation Transistorized	self-excitation constant voltage (AVR)
Engine model	KM186FA
Engine type	Single cylinder,4-stroke,air-cooled,vertical,diesel engine
Bore-stroke (mm)	86-72
Displacement (cm ³)	0.418
Compression ratio	19:1
Rated power [kW(hp)/(r/min)]	6.3/3600
Fuel type	Diesel
Lube oil brand	SAE15W40 (above CC grade)
fuel consumption (g/kw.h)	281.5
Fuel tank capacity L	16
Continuous running time(hr)	9.5
Overall dimension (mm)(L-W-H)	915-547-742
Dry weight (kg)	177
Starting system	electric starter
Noise level dBA(7m)	72
Rotation direction(from the flywheel)	clockwise
The lowest fuel consumption(g/kw.h)	3600r/min: 281V