

# PLANTA ELECTRICA DIESEL KIPOR

## MODELO KDE19STA3

Rated frequency (Hz)	60
Rated power (kva)	19
Max. power (kva)	21
Rated voltage (V)	416/240
Rated current (A)	26.4
Rated speed (r/min)	3600
Excitation mode	Self-excitation and constant voltage(AVR)
Power factor (cosφ)	0.8(lag)
Phase number	three -phase type connection
Pole number	2
Engine model	KM376AG
Engine type	three-cylinder 4-stroke water cooled swirltype diesel engine in-lined
Bore×stroke (mm)	3-76× 77
Displacement (L)	1.048
Compression ratio	21.5:1
Rated power [kW/(r/min)]	17/3600
Fuel type	Diesel
Lube oil brand	L-ECD grade 15W40
Generator set fuel consumption (g/kW.h)	295
Fuel tank capacity L	38
Continuous running time(hr)	7
Overall dimension (mm)(L×W×H)	1540X845X925
Dry weight (kg)	442
Starting system	12V electric starter
Noise level dBA/1m)	72
Structure type	super-silent