

KDE GENERAL KDE 19STA

- ▶ Compact, Powerful and Long-Lasting
- ▶ Convenient Use and Maintenance
- ▶ All the Safety of KIPOR Products
- ▶ Silent/super silent, low noise

Your home and business needs power. Kipor generator sets are of professional quality and are designed for residential and office use. KIPOR generator sets are compact, sound insulated and reliable to provide clean and quiet backup power in case of a power outage. Your life continues as normal with complete peace of mind.

Kipor's general generator series is essential equipment for reliable power from the toughest construction sites to emergency power situations around the world.

KDE 19STA SPECIFICATIONS

Model	KDE19STA
Rated frequency(Hz)	50
Rated output(kVA)	14.4
Max.output(kVA)	16.7
Rated voltage(V)	115/230
Rated current(A)	125/62.6
Rated speed(r/min)	3000
Pole No.	2
Loop mode	Single-phase three-line
Excitation mode	Self-excitation and constant voltage(AVR)
Power factor(cosΦ)	0.9(Lag)
Insulation grade	F
Engine model	KM376AG
Engine type	three-cylinder, in-lined, four-stroke, swirl chamber, water-cooled
BoreXstroke(mm)	76X77
Total displacement(L)	1.048
Compression ratio	21.5:1
Rated power(kW)	11.5
Cooling water capacity(engine)(L)	6
Radiator tank(L)	5
Lubricating system	Pressure splashed
Lube oil brand	SAE10W-30,15W-40(above CD grade)
Lube oil capacity(L)	4.8
Starting system	12V Electric starter
Starting motor capacity(V-kW)	12V 1.4kW
Charging generator capacity(V-A)	14V 25A
Battery capacityXNo.(V-Ah)	12V 65AhX1
Fuel type	Diesel
Fuel consumption(g/kW.h)	≤320
Panel type	Digital panel
Output voltage(V)	115/230 120/240
Receptacle	Two single-phase receptacles
Connection pole	Available
Noise level(zero load-full load) [dB(A)/7m]	72
Structure type	Super silent
Fuel tank capacity (L)	38
Continuous running time(hr)	8
Overall dimension(LXWXH)(mm)	1540 x 845 x 925 - with Wheels
Dry weight(kg)	442kg

Product Features



Cleaner, safer and quieter
All Kipor generators meet or exceed relevant standards for noise and emissions regulations



Robust and durable
Compact, robust and resilient structures ensure long unit life and quiet operation. Thicker paint treatments resist the wear and tear caused by extreme environmental conditions



Designed to be easily transported
A compact design makes it easy to fit into tight confines and still provide optimum performance



Easy to use
The control panel is simple and easy to operate. Built in monitoring of the unit's performance provides a high level of information on the generator's status



Designed for simple service-ability
Large service doors provide easy access to preventive maintenance and service checks



Extreme weather, construction, and other unforeseen complications can interrupt the electrical service upon which you and your family depend on for daily activities.

With a Kipor standby power system, life goes on when the power goes out. When electricity is lost, you can be assured that your home will have all the comfort and convenience to which you are accustomed.

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