



Inverter Generators

i Gen.® 23000K

*The first
20kVA inverter generator
in the world*



Kubota

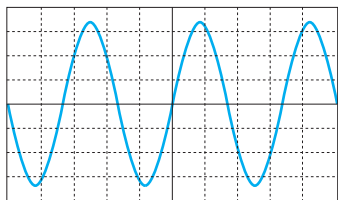
Powered by Kubota

iGen[®] SYSTEM

Clean sine wave equivalent to or better than commercial power

Stable and consistent power supply which can be used for computers and power-sensitive equipments.

Wave form



Eco-mode

By changing to Eco-mode, it becomes "Energy-saving operation" according to load.



Compact and light weight (Design Right registered)

Compared with conventional type generator, Daishin Inverter Generator is 15% light weight and 15% compact than others.

Additional starting watt (patent pending)

With well designed inverter unit, iGen.23000K has additional starting watt, which is better for Submerged pump, motors, compressors, etc which needs extra starting watt.

Parallel operation (patent pending)

Thanks to digitally controlled inverter unit, iGen.23000K has parallel / multiple operation with a very simple connection.



Patent pending : Parallel operation of inverter generator, including 3-phase, 4-wire (star with neutral)
Design Rights registered : Belt driving unit and 3 outer rotors-Belt driving unit connected to outer rotor

MODEL	iGen.23000K	
Generator		
Type	—	Inverter
Output	kVA	20
No. of Phase / Wire	—	3/4
Power Factor	—	0.8
Voltage 3 Phase / Single Phase	V	380/220
Frequency	Hz	50/60
Fuel Tank Capacity	ℓ	76
Noise Level	dB(A)	74
Dimensions ; L x W x H	mm	1,600×895×1,053
Approx. Net Weight	kg	680
Engine		
Model	—	KUBOTA D1703
Type	—	liquid cooled, 4-cycle diesel engine
No. of cylinders - Bore x Stroke	mm	3—87.0×92.4
Displacement	ℓ	1.65
Engine speed	rpm	1,800—2,600
Continuous Output	kW (HP)	15.1—21.3 (20.6—28.9)
Control Panel		
Inverter unit reset switch		<input type="radio"/>
Pilot lamp		<input type="radio"/>
Hour meter		<input type="radio"/>
Volt meter		<input type="radio"/>
AM meter		<input type="radio"/>
AC breaker		<input type="radio"/>
Engine switch		<input type="radio"/>
Emergency stop switch		<input type="radio"/>
Water temperature lamp		<input type="radio"/>
Oil pressure lamp		<input type="radio"/>
Battery charge lamp		<input type="radio"/>
Door open lamp		<input type="radio"/>
Preheat timer lamp		<input type="radio"/>

*Specifications are subject to change without notice.



Control Panel



Output Terminal

