

# FEATURES

Lncreased Output Power
Featuring IQ OHV 4-Stroke Engine
Featuring New Developed Square Cove AVR Alternator
New Attractive Universal Design
Significant Durability and Reliability

IQ3200CX/IQ3900CX/IQ5300CX

IQ7600CX/IQ8500CX

# CXSERIES

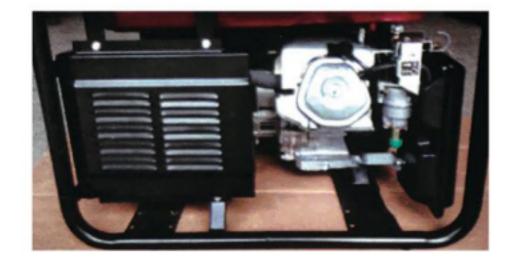
SPECIFICATION								
Models				IQ3200CX	IQ3900CX	IQ5300CX	IQ7600CX	IQ8500CX
Engine	Models(IQ)			IQ160	IQ200	IQ270	IQ390	IQ390F
	Displacement(cc)			163	196	270	389	420
	Maximum Output(PS) 3		3600rpm	5.5	6.5	9	13	15
	Ignition System			Transistor				
	Oil Alert System			YES				
	Starting System			Recoil Recoil(OP;Electric)				P;Electric)
Generator	Туре			Self-Cxciting,2-Pole,Fieid Rotating Type				
	Voltage Regulation System			AVR				
	Phase			Single				
	AC Output(KVA)	Rated	50HZ	2.2	2.8	3.8	5.6	6.5
		Maximum	50HZ	2.6	3.3	4.7	6	7.2
	Rated Voltage(V)			R;220(50HZ)				
	DC Output(V-A)			12V+8.3A				
	Rated Power Factor(cos)			1				
Others	Fuel Tank Capacity.(Liters)			17	17	25	25	25
	Dimensions(mm)	Length		620	620	710	710	710
		Width		425	425	540	540	540
		Height		510	510	540	540	540
	Weight(kg) (dry)			44	46	68	78	82
	Sound Level(dB)	【dB(A)/7m】	50HZ	64	65	70	73	74
	Continuous Operating Hours(hr) 50HZ		50HZ	14	10	12	8.5	7.5
Specifications are subjected to change without notice.								

### FEATURES

## **IQ OHV 4-Stroke Engine**

Provides high power, outstanding fuel economy.

Duel consumption is nearly 30% less than compared to side - valve engines.



#### Automatic Voltage Regulator(AVR)

IQ AVR smooths power output fluctuations to enable operation of sensitive electronic equipment.

# 10% to 25% Increased output Power compared to DX series.

Rated output power has been increased from 10% to 25% compared to the DX series. This power is provided by the newly designed Sawafuji square core alternator.

Large fuel tank

17 Liter fuel tank for IQ3200CX,3900CX and newly developed 25 liter fuel tank for upper model sreach exceptionally long operating hours

#### **Newly Designed Control Panels**

Not only a new and attractive design, safety and water resistance are also improved.



#### IQ 3900CX featuring IQ200

IQ3900CX is newly added to the IQ series in power out-put between IQ3200CX and IQ5300CX, one of the most well balanced models on price and performance.

#### Improved frame design

Welded upper bar widened diameter of the frame, significantly improves the image of the machine from rough handling and damage.

> IQ**CX SERIES**