

GENERATOR

SDG100S-3A5

BRAND	AIRMAN
MODEL	SDG100S-3A5
GENERATOR	
Type	Dual Voltage
Frequency (Hz)	50 / 60
3-phase 4 wires	
- Prime Output (kVA)	80 / 100
- Stanby Output (kVA)	88 / 110
- Voltage (V)	200/400 / 220/440
- Current (A)	231/115 / 262/131
Single-phase auxiliary output	
- Voltage (V)	100 / 110
- Dedicated terminals (kVA)	10x2 / 11x2
- Outlets (kVA)	1.5x2 / 1.65x2
Power factor (%)	3-phase 80 (lagging) / Single-phase 100

ENGINE	
Make, Model	ISUZU DD-6BG1T
Type	Direct-Injection, Turbo-Charged
Rated output (kW)	73.6 / 91.2
Rated output (PS)	100.1 / 124
Rated speed (min-1)	1,500 / 1,800
Fuel tank capacity (L)	225
Engine oil amount (L)	18
Battery x quantity	95D31Rx2
DIMENSION & WEIGHT, etc	
LxWxH (mm)	2,600x1,000x1,400
Dry weight (kg)	1,640
Operating weight (kg)	1,870
Sound power level in decibels (dB)	88 / 91
Sound pressure level (dB[A])	61 / 64
Designated emissions regulation	JPN Stage 2

