

Generator

Multiquip DA-7000SS

120/240V, 1Ph, 60hz

7 KW Stand-by Power ; 6 KW Prime Power



Generator

.....Design.....	Revolving field self-ventilated dip-proof single bearing
.....Number of poles	2-poles
.....Excitation	Statically excited
.....Standby.....	7 Kw
.....Prime output	6 Kw
.....Generator.....	RPM 3600
.....Voltage - single phase	120/240
.....Armature connection.....	Series
.....Voltage regulation	0.05 (no load to full load)
.....Frequency	60Hz
.....Frequency regulation	3-5% (no load to full Load)
.....Power factor.....	1.0
.....Insulation	Class F
.....Sound level - dB(A)	65 (full load at 23 feet)

Diesel Engine

.....Make/Model	Kubota Z482
.....Emissions	Tier 2
.....Starting system	Electric
.....Design.....	4 cycle, water- cooled, swirl chamber
.....Displacement	497 cc
.....No. of cylinders.....	2
.....Bore x stroke (mm).....	67 x 68
.....Gross engine power output	12.5
.....HP at rated speed	10.3
.....Fuel tank capacity - gal (liters)	6.6 (25)
.....Fuel consumption	
.....at full load - gph (lph).....	0.69 (2.6)
.....at 3/4 load - gph (lph)	0.55 (2.1)
.....at 1/2 load - gph (lph)	0.48 (1.8)
.....at 1/4 load - gph (lph)	0.37 (1.4)
.....Coolant capacity - gal (liters).....	0.52 (1.95)
.....Oil capacity - gal (liters).....	0.54 (2.05)
.....Battery	12V 35Ah x 1

Size

.....L x W x H - in (cm)	45 x 26 x 32 (114 x 65 x 80)
.....Approx. net wt. dry - lb. (kg).....	527 (239)

Amps

.....Single phase - 120V	25A (2 sets)
.....Single phase - 240V	25