

# BOLIY Pro 3600Si INVERTER GENERATOR

Specifications & Dimensions

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916-710-0492



## DIMENSIONS

OVERALL LENGTH	(in)	23
OVERALL WIDTH	(in)	16.5
OVERALL HEIGHT	(in)	18.5
DRY WEIGHT	(lb.)	75
GROSS WEIGHT	(lb.)	78
FUEL TANK CAPACITY	(US gal.)	1.9
NOISE LEVEL	(1/4 load at 7m)	53-58 dB

## GENERATOR

TYPE		AC OUTPUT, Multistage permanent-magnet generator
RATED OUTPUT	(WATTS)	3000
MAX OUTPUT	(WATTS)	3300
RUN TIME AT 1/2 RATED LOAD		7.5 hours
RUN TIME AT RATED LOAD		4 hours
POWER CONVERSION RATE		85-92%
RATED VOLTAGE	(V)	120 North America / 230 Europe
RATED FREQUENCY	(Hz)	60/50
RATED CURRENT	(A)	25/13
DC OUTPUT	(12V/8A)	YES

## ENGINE

TYPE		166F, OHV, AIR-COOLED, 4 – STROKE
STARTING SYSTEM		RECOIL START
CYLINDER ARRANGEMENT		INCLINED, SINGLE CYLINDER
BORE X STROKE	(mm)	66 X 50
IGNITION SYSTEM		CDI
SPARK PLUG TYPE		BPR4ES (NGK) / F7RTC
GAP	(in)	0.8 (0.028 - 0.031)
DISPLACEMENT		171CC
RATED OUTPUT	(HP) r/min	(4.9) / 3600
FUEL		UNLEADED GASOLINE
ENGINE OIL QUANTITY	(US qt)	-0.63

## THE FLUCTUATION OF VOLTAGE & FREQUENCY

INSTANTANEOUS		25%
STABLE STATE		±2%
STABLE TIME	(second)	3
FREQUENCY		±3%

## CHARACTERISTIC

AUTOMATIC RELEASE PRESSURE	YES
ELECTRO-BREAKER	YES
FUEL LEVEL GAUGE	YES
ENGINE OIL WARNING LIGHT	YES
OVERLOAD INDICATOR LIGHT	NO
AC INDICATOR LIGHT	YES
ENERGY CONSERVATION CURRENT IDLING	YES
INSULATION CLASS	E