

TWO BEARING GENERATORS



2FSM2PC-1



8KS2GC-3

Industrial designed, rugged, two bearing generator. Double baked armatures, oversize diode and double sealed permanent bearings, all combine to insure maximum performance and life. Units are designed to rotate either direction without changing the wiring, and are rated at unity power factor. Units require approximately 2 HP input for each 1000 watts output from the generator. Each unit is factory tested to insure its performance and reliability.

MODEL NUMBER	2FSM2PC-1	8KS2GC-3
WATTS	2000	8000
RATED AC AMPS	16.7	66.6/33.3
VOLTS @ 60 HZ	120	120/240
OPERATING SPEED	3600 rpm	3600 rpm
MOTOR STARTING CAPABILITY	1/2 hp	3 hp
RECEPTACLES:		
120V NEMA 5-15R	2-15 amp	2-15 amp
240V NEMA 6-15R	N/A	2-15 amp
240V NEMA 6-50R	N/A	1-50 amp
AC VOLTMETER	N/A	Standard
LENGTH	15 in.	19 in.
WIDTH	6.5 in.	12 in.
HEIGHT	6.75 in.	17.75 in.
SHAFT DIAMETER	5/8 in.	1-1/4 in.
WEIGHT	56 lbs.	175 lbs.
WARRANTY	1 year	1 year

**BRUSHLESS
TWO BEARING
GENERATORS**



TB6000C



TB7200GFI

WINCO's TB Series Two Bearing Generators incorporate a rugged yet lightweight, brushless design. Epoxy baked rotors, oversized diode, cast iron drive-side end brackets and double sealed permanent bearings all combine to insure maximum performance and life. Units are designed to rotate either direction without changing the wiring, and are rated at unity power factor, requiring approximately 2 HP input for each 1000 watts output from the generator. Each unit is factory tested to insure its performance and reliability.

MODEL NUMBER	TB2400C	TB4000C*	TB6000C*	TB7200GFI*
WATTS	2400	4000	6000	7200
RATED AC AMPS	20	33.3/16.7	50/25	60/30
VOLTS @ 60 HZ	120	120/240	120/240	120/240
OPERATING SPEED	3600 rpm	3600 rpm	3600 rpm	3600 rpm
MOTOR STARTING CAPABILITY	3/4 hp	1-1/2 hp	3 hp	5 hp
RECEPTACLES:				
120V NEMA 5-20R	2-20 amp	4-20 amp	4-20 amp	N/A
120V NEMA L5-15R	N/A	N/A	N/A	4-15 amp
120/240V NEMA L14-30R	N/A	1-30 amp	1-30 amp	1-30 amp
CIRCUIT BREAKERS	1-20 amp	2-20 amp	2-25 amp	1-30 amp GFI, 4-15 amp
LENGTH	14.25 in.	15.13 in.	17.75 in.	20.13 in.
WIDTH	8.5 in.	8.5 in.	8.5 in.	8.5 in.
HEIGHT	8.94 in.	8.94 in.	8.94 in.	11.75 in.
SHAFT DIAMETER	1.125 in.	1.125 in.	1.125 in.	1.125 in.
WEIGHT	61 lbs.	67 lbs.	86 lbs.	118 lbs.
WARRANTY	1 year	1 year	1 year	1 year

* These units can be reconnected for 120V full power. Consult factory for details.