

30PTOC4

29,600 WATTS

Our own WINCO gearcases have proven their strength and durability for over 60 years and will keep doing so into the future.



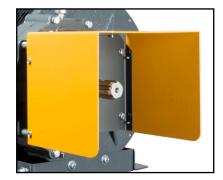
•—— Brushless Industrial Genend



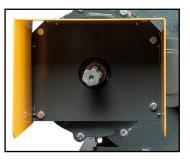
• Frequency Meter — •



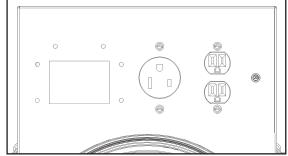
• PTO Shield ——



•—— 1 3/8" 6-Spline ——•



Receptacle Panel ——



SP-203/C PG 1 30PTOC4/A

ELECTRICAL

		STANDBY (150/40C)			CONTINUOUS (105/40C)				
MODEL NUMBER	VOLTS	WATTS	AMPS 1.0 PF	AMPS 0.8 PF	WATTS	AMPS 1.0 PF	AMPS 0.8PF	CIRCUIT BREAKER	MOTOR STARTING ⁽¹⁾
30PTOC4-03	120/240 1-PH	29,600	123	N/A	25,000	104	N/A	125	10 HP
30PTOC4-04	120/208 3-PH	31,600	87	109	26,900	71	102	100	11 HP
30PTOC4-17	120/240 3-PH	31,600	76	94	26,900	71	88	100	11 HP
35PTOC4-18	277/480 3-PH	36,000	43	54	30,600	36	46	50	12 HP

NOTES: (1) Code G capacitor motor.

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PTO INPUT SPEED	540 RPM
INPUT SHAFT SIZE	13/8" 6-SPLINE
REQUIRED INPUT HP(1)	
30PTOC4-03	59
30PTOC4-04	63
30PTOC4-17	63
30PTO14-18	72
FREQUNCY METER	STANDARD
NEUTRAL BONDED	YES
GROUND LUG	YES
GEARCASE OIL	SAE 85W-90-140 - 1 PINT

(1) Required HP at PTO of tractor for full rated power. Each 2 HP equals approximately 1kW of electric power.

SHIPPING	
SHIPPING DIMENSIONS (L x W x H)	43.5" x 27" x 26"
SHIPPING WEIGHT	
SINGLE PHASE	452 LBS
THREE PHASE	472 LBS
FREIGHT CLASS	65

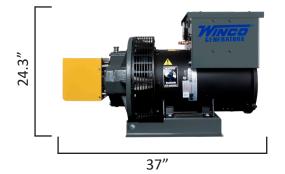
○ OPTIONAL ACCESSORIES ○

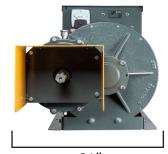
PTO TRAILER	WITH PNEUMATIC TIRES
PTO DRIVE SHAFT	1 3/8" X 1 3/8" 6-SPLINE
THREE POINT-HITCH KIT	CATEGORY 2
GEARCASE UPGRADE	1000 RPM
TRANSFER SWITCH	MANUAL

GENEND

SINGLE PHASE ⁽¹⁾ WINDING NUMBER	4 LEAD 706
THREE PHASE WINDING NUMBER	12 LEAD 711
AVR	AS540 - AUX WINDING
VOLTAGE REGULATION	+/- 1%
TOTAL HARMONIC DISTORTION	< 5%
GENERATOR SPEED	1800 RPM
STATOR WINDING	DOUBLE LAYER CONCENTRIC
ROTOR	2/3 PITCH
BEARING	SINGLE (MAINTENANCE FREE)
TELEPHONE INTERFERENCE SINGLE PHASE THREE PHASE	TIF < 75 TIF < 50
INSULATION	CLASS H
120 VOLT RECEPTACLES ⁽²⁾	(2) NEMA 5-20 20A
240 VOLT RECEPTACLES ⁽²⁾	(1) NEMA 6-50 50A
FULL POWER ANDERSON RECEPT	TACLE 175 AMPS
FULL POWER ANDERSON PLUG	INCLUDED
UNIT WARRANTY ⁽³⁾	3 YEARS
NOTES: (1) Unity (1.0) power factor (2) 480	V has Anderson recentacle only

NOTES: (1) Unity (1.0) power factor (2) 480V has Anderson receptacle only. (3) For more generator warranty, see operator's manual.





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