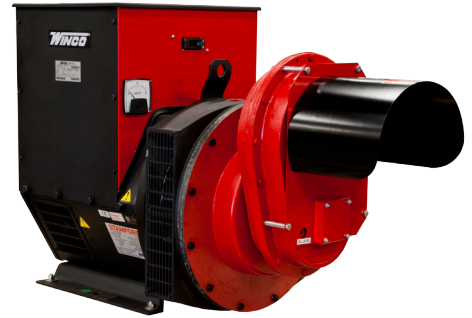


WINGCO®

Quality Generators Since 1927



W150FPTOS

Generator End:

- 100% copper windings - longer life and improved motor starting
- Single phase, 4-pole
- Rotating field brushless type
- Maintenance free bearings
- Class H Insulation
- AS440 Automatic Voltage Regulator

Features:

- Circuit breaker connection only for full power
- 3½" Frequency meter
- Low harmonic content, appropriate for sensitive loads
- Cast iron gear case with 1000 RPM 1 3/4" splined input shaft
- Square D circuit breakers
- Protective PTO shield
- Lifting eye

Accessories (optional):

- PTO drive shaft (tumbling bar)
- Off road PTO trailer kit
- Manual transfer switches

POWER RATING (watts)	150,000
AMPS (1)	625
VOLTS	120/240
PHASE	SINGLE
VOLTAGE REGULATION	+/- 1%
TOTAL HARMONIC DISTORTION	< 5%
GENERATOR HEAT TEMP RISE	150°C
TYPE	4-POLE REVOLVING FIELD
GENERATOR SPEED	1800 RPM
VOLTAGE CONTROL	AVR AS440
PTO INPUT SPEED	1000
REQUIRED INPUT HP (2)	290
MOTOR STARTING (Code G)	60 HP
120 VOLT RECEPTACLES	1x NEMA 5-20R
240 VOLT RECEPTACLES	1x NEMA 6-50R
MAIN LINE CIRCUIT BREAKER	600 AMP
DIMENSIONS (LxWxH)	47" x 27" x 30"
NET WEIGHT	1474 lbs
SHIP WEIGHT	1484 lbs
WARRANTY	1 YR

NOTES: (1) Unity (1.0) power factor (2) Recommended HP at PTO of tractor for full rated output. Each 2 HP provided at the PTO will result in 1kW electrical output up to the nameplate reading.



Presented by:

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