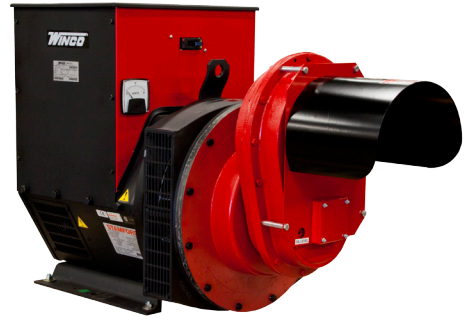


WINGCO®

Quality Generators Since 1927

W100FPTOS



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:

- 4-wire Anderson full power plug included
- 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)-20 or 21 splined
- Off road PTO trailer kit
- Manual transfer switches

POWER RATING (watts)	100,000
AMPS (1)	416
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)	200
MOTOR STARTING (Code G)	40 HP
120 VOLT RECEPTACLES	1x NEMA 5-20R
240 VOLT RECEPTACLES	1x NEMA 6-50R
MAIN LINE CIRCUIT BREAKER	400 AMP
DIMENSIONS (LxWxH)	47" x 21" x 30"
NET WEIGHT	1165 lbs
SHIP WEIGHT	1175 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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