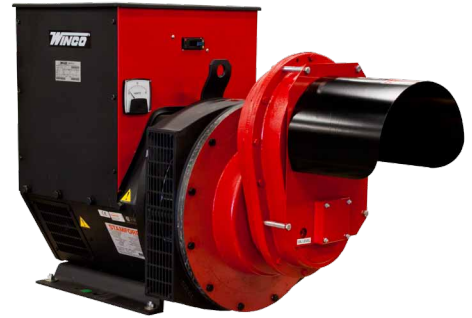


# WINGCO®

Quality Generators Since 1927



## W85FPTOS

### 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)	85,000
AMPS (1)	354
VOLTS	120/240
PHASE	Single
VOLTAGE REGULATION	+/- 5%
TOTAL HARMONIC DISTORTION	<8%
RATING	150°C
TYPE	4 POLE REVOLVING FIELD
GENERATOR SPEED	1800 RPM
VOLTAGE CONTROL	AVR AS440
PTO INPUT SPEED	1000
REQUIRED INPUT HP (2)	170
MOTOR STARTING (Code G)	35 HP
120 VOLT RECEPTACLES	1x NEMA 5-20R
120/240 VOLT RECEPTACLES	1x NEMA 6-50R
DIMENSIONS (LxWXH)	49" x 17" x 27"
NET WEIGHT	1056 lbs
SHIP WEIGHT	1066 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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