MINGO

35PTOC-3

Features

Cast Iron Gear Case with Helical Gears

A 540 RPM operating speed makes for effective operation.

Voltmeter

A large 3" voltmeter ensures the proper output.

Premium Square D Circuit Breakers

Square D is the industry leader in circuit breaker protection.

Protective PTO Shield

Safety is always a priority.

4-Wire Anderson Full Power Plug Included

You supply the #2 THHN, we provide the plug.

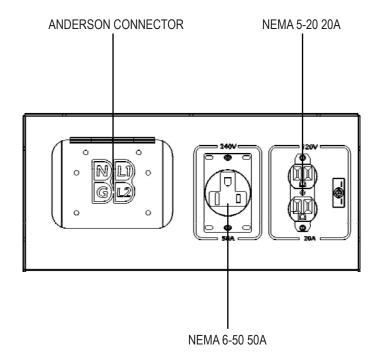
100% Load Tested

You won't find statistical sampling here. We load test every generator before it leaves our facility.

POWER TAKE-OFF

35,000 Continuous Watts





Optional Accessories

PTO drive shaft

1 3/8" - 6 spline x 1 3/8" - 6 spline quick connect shaft. Designed to handle the horsepower ratings required.

Off-road PTO trailer

Our steel trailers are specifically designed to handle the torque of running a PTO generator.

1000 RPM dearcase updrade

Factory installed

Manual transfer switch

Set up your generator quickly and safely to restore power to critical circuit breakers.

SP-124/B• 35PTOC-3

SPECIFICATIONS 35PTOC-3

35PTOC-3

CONTINUOUS WATTS	35,000
AMPS ⁽¹⁾	146
OUTPUT	120/240 V
PHASE	SINGLE
PTO INPUT SPEED	540 RPM
REQUIRED INPUT HP(2)	70
REQUIRED INPUT SHAFT SIZE	1 3/8" - 6 SPLINE
MOTOR STARTING(3)	15 HP
VOLTMETER	YES
MAIN CIRCUIT BREAKER	150 AMP
NEUTRAL BONDED	YES
GROUND LUG	YES
GEARCASE OIL	SAE 85W 90-140
GEARCASE OIL CAPACITY	1 PINT
LIFTING EYE	YES
WARRANTY	3 YRS
NOTES: (1) Unity (1.0) power factor (2) Paguirod HP at PTO of tractor for full rated	

NOTES: (1) Unity (1.0) power factor (2) Required HP at PTO of tractor for full rated output. Each 2 HP of tractor power equals approximately 1 kW of electric power. (3) Code G capacitor start motor. Please consult factory or authorized dealer for further information.

GENERATOR END

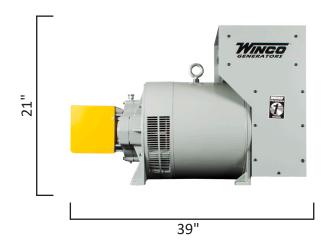
VOLTAGE REGULATION	+/- 5%
TOTAL HARMONIC DISTORTION	N/A
RATING	125° C
TYPE	4 POLE REVOLVING FIELD
BRUSHLESS	NO
GENERATOR SPEED	1800 RPM
VOLTAGE CONTROL	BUCK BOOST TRANSFORMER
INSULATION	CLASS F

RECEPTACLES

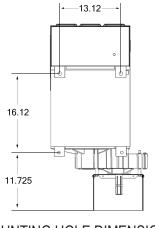
120 VOLT RECEPTACLES	(1) NEMA 5-20 20A DUPLEX
240 VOLT RECEPTACLES	(1) NEMA 6-50 50A
120/240 VOLT ANDERSON	175 AMPS

SHIPPING

DIMENSIONS (LxWxH)	39" x 20" x 21"
NET WEIGHT	524 LBS
SHIPPING DIMENSIONS	44.25" x 28.5" x 28.25"
SHIP WEIGHT	534 LBS
FREIGHT CLASS	65







MOUNTING HOLE DIMENSIONS



Specifications are subject to change without notice.
225 S. Cordova Ave Le Center MN • 1-800-733-2112 • www.wincogen.com