

POWERHOUSE[®]

Quick Start Guide

Thank you

FOR JOINING THE
POWERHOUSE FAMILY

www.powerhouse-products.com



When you see this icon, more details are provided in the Owner's Manual on the corresponding page number.



Use outdoors only

PRODUCES CARBON MONOXIDE —
CAN CAUSE DEATH OR SERIOUS INJURY



Avoid water

KEEP AWAY FROM RAIN, SNOW
AND OTHER WET CONDITIONS



Flammable

KEEP AWAY FROM SMOKING MATERIALS,
SPARKS, & SOURCES OF COMBUSTION WHEN REFUELING



In emergency

TURN IGNITION KEY TO OFF
TO STOP ENGINE — WITH OR WITHOUT A LOAD.



Keep level

ALWAYS OPERATE
ON A LEVEL SURFACE



**High altitudes/
Extreme temperatures**

REFER TO THE OWNER'S MANUAL FOR SPECIFIC RECOMMENDATIONS



Battery safety

REFER TO THE OWNER'S MANUAL FOR
MAINTENANCE AND SAFETY RECOMMENDATIONS



To safely operate this product, please review all safety warnings and cautions in the Owner's Manual.

PH3300i

Inverter
Generator

What you need to Get started



Oil (33.8 oz of 10W-30)
Use 0W-30 or 0W-40 in very cold weather



Gasoline 4.3 gal. (16.3L)



Funnel



Phillips Screwdriver



12V Battery Charger

Box Contents

1. PH3300i generator
2. Oil jug
3. 2 keys
4. Oil drain pipe
5. Spare fuse
6. Spark plug wrench
7. Screwdriver
8. Spare spark plug
9. Battery charge cables
10. Owner's manual



Please take a few moments to register your generator at: www.powerhouse-products.com/register.

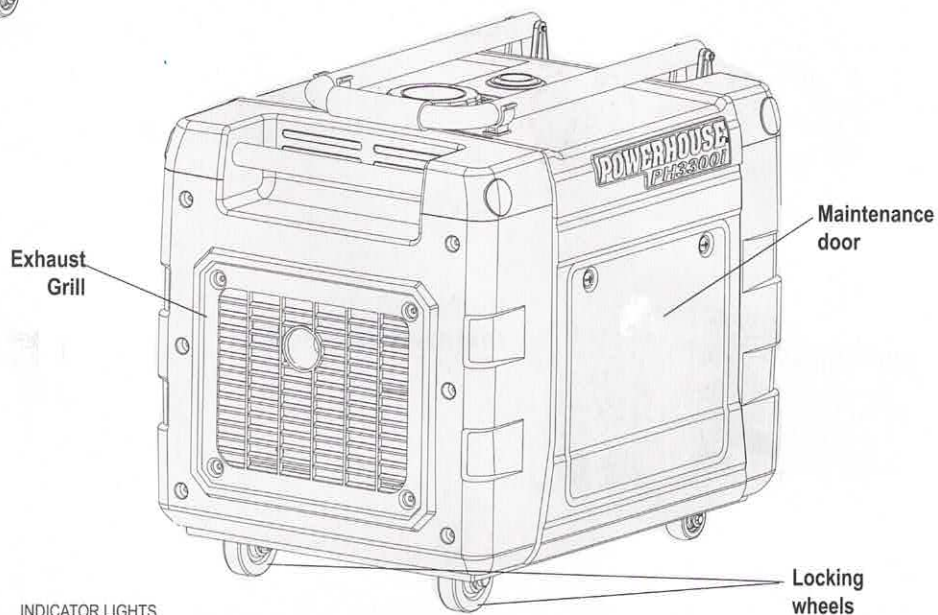
If you have a problem with this generator, do not return it to the store where you purchased it. For warranty support, call 877-544-4449, 8am to 6pm ET, or email us at: warranty@powerhouse-products.com.

FRONT OF GENERATOR, RIGHT SIDE

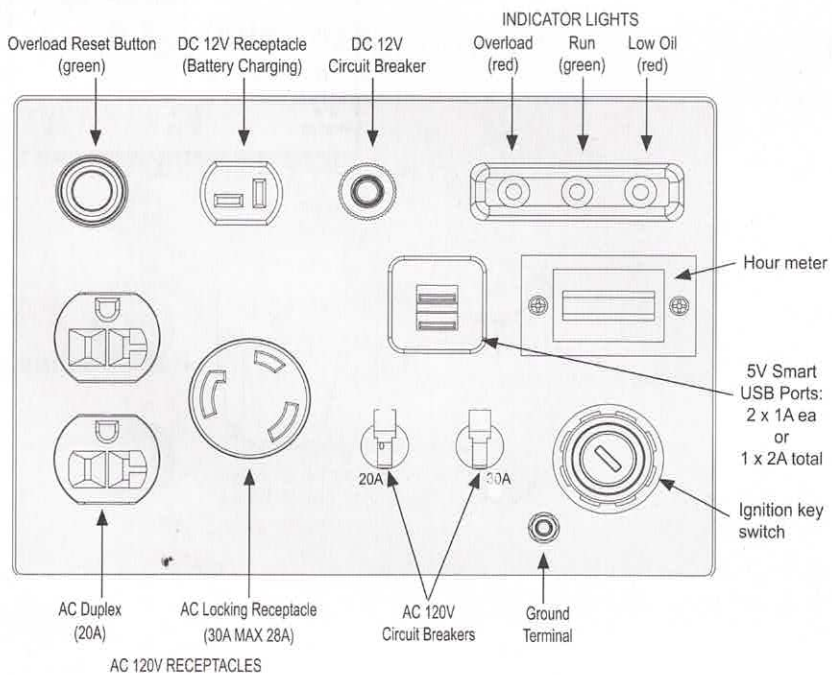
PH3300i



BACK OF GENERATOR, LEFT SIDE



CONTROL PANEL



Initial Setup

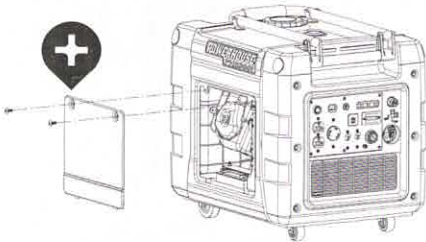
At high altitude or in extreme temperatures, see Environmental Impacts on Generator Performance.

18

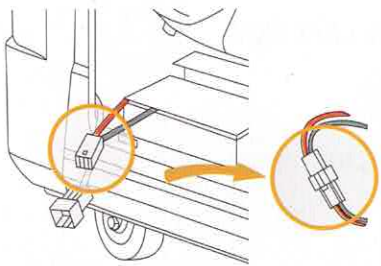
To power an air conditioner, see Powering an Air Conditioner (13,500 BTU).

26

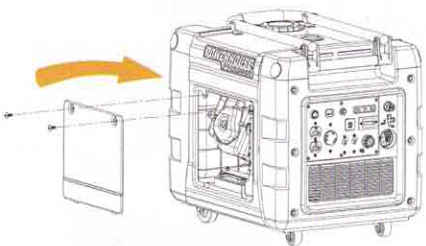
1) CONNECT 12V STARTING BATTERY:



Remove **maintenance door**

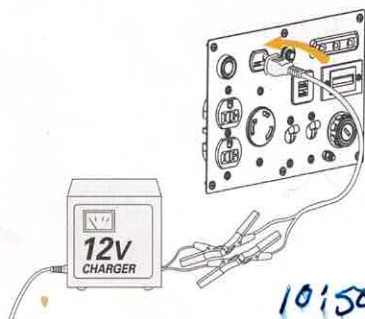


Locate and connect **battery wiring cables**



Replace **maintenance door**

2) CHARGE 12V STARTING BATTERY:



Connect **battery charger** to **DC receptacle**

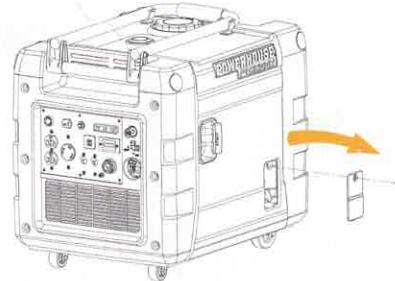
Charge the battery for 3 hours or until fully charged



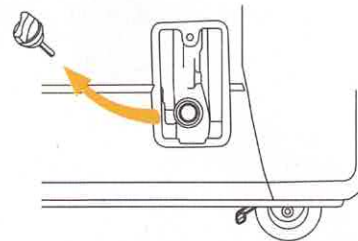
3 HOURS

10:50 START.

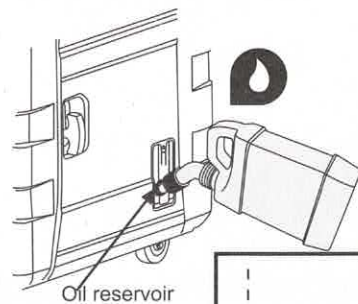
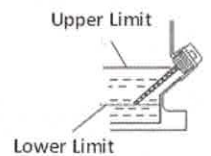
3) ADD OIL:



Remove **engine oil access door**

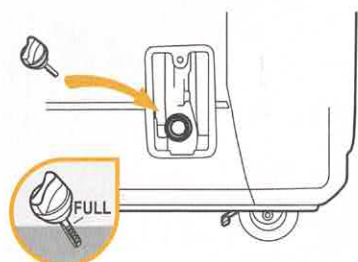
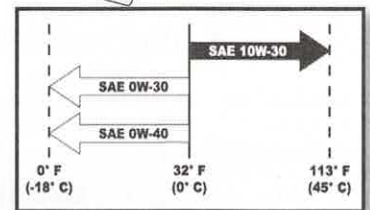


Remove **dipstick**

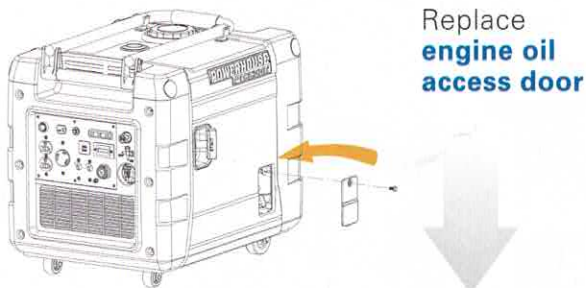


Add **oil** 11

Add 33.8 oz. (1.0 L) of oil, or fill to full mark on dipstick

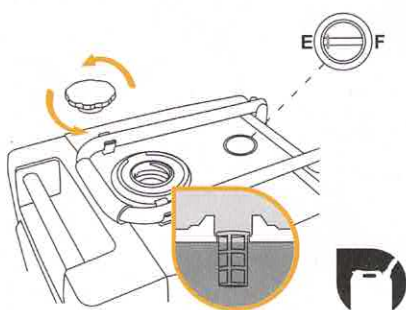



Replace **dipstick**



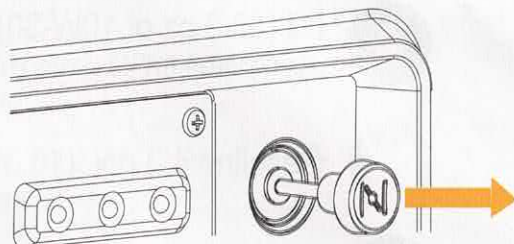
Replace
engine oil
access door

4) ADD FUEL:



Add
gasoline 
Add gasoline (4.3 gal.) with an
octane rating of 87 or higher

2) CLOSE CHOKE:

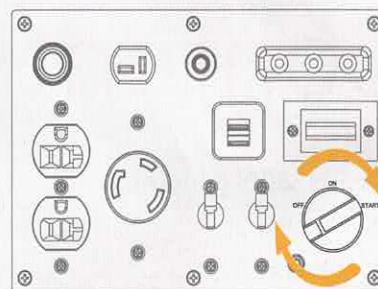


Close
to STA

3) START GENERATOR:

CHOOSE A STA

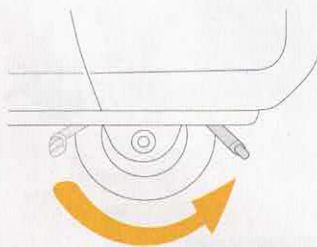
OPTION A: **ELECTRIC START**



Turn and hold
key in START
position for 15
seconds.

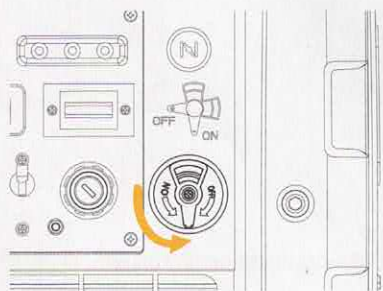
Pause for
5 seconds
in between
startup
attempts.

Startup



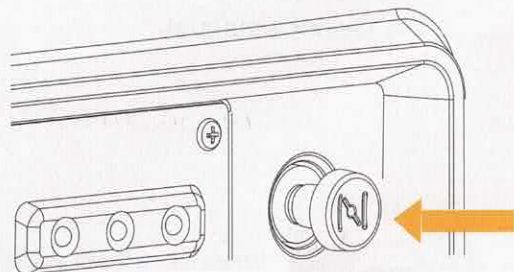
Lock
wheel locks

1) SUPPLY FUEL:



Open
fuel valve

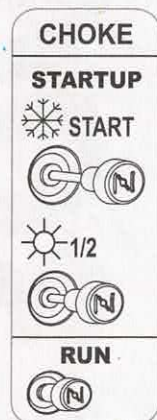
4) OPEN CHOKE:



Mov
towa
1/2 p
Allow
to wa
Then
the c
to R

choke (pull)
START position

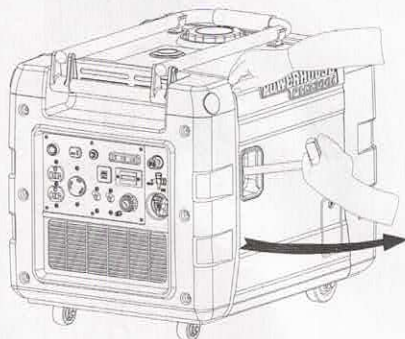
14



STARTUP OPTION

16

OPTION B: RECOIL PULL START



1. Turn key to ON
2. Grasp starter grip and pull briskly until engine starts

FOR COLD ENVIRONMENTS:

Move the choke slowly toward to the 1/2 position. Allow the engine to warm up at 1/2 choke, then move the choke slowly toward the RUN (open) position.

15

In freezing temperatures, allow the generator to warm up for 3 to 5 minutes before connecting heavy loads.

If the engine falters while moving the choke to the RUN position, move the choke back to the 1/2 or START position. Allow the engine to warm up a little longer, then move the choke to the RUN position again.

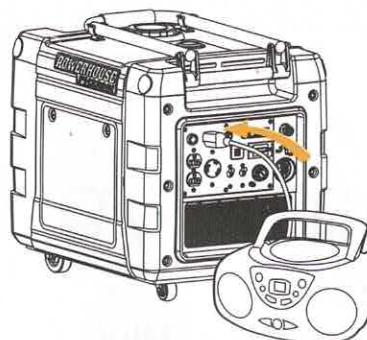
FOR WARM ENVIRONMENTS:

Move the choke slowly toward the RUN (open) position.

Connect

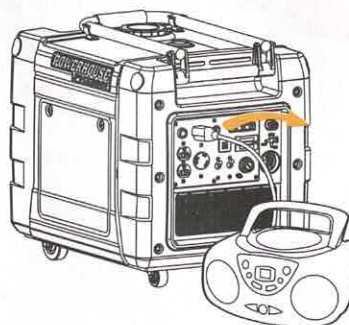
Connect
appliances

23

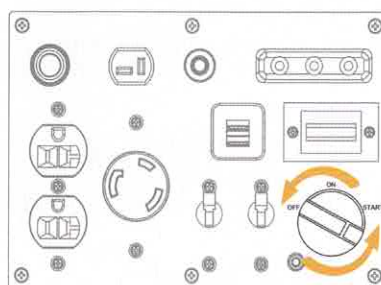


Shutdown

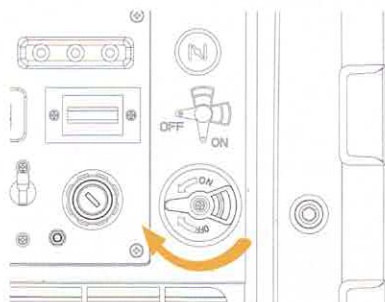
Turn off and
disconnect
appliances



Turn ignition
key to OFF



Close
fuel valve



See your Owner's Manual for complete safety, setup, operation, and maintenance information.