

WEG US **CFW08** 100B2024EON1A1Z: Inverter: Single phase (1P) to Three (3) phase inverter for 230volts application.

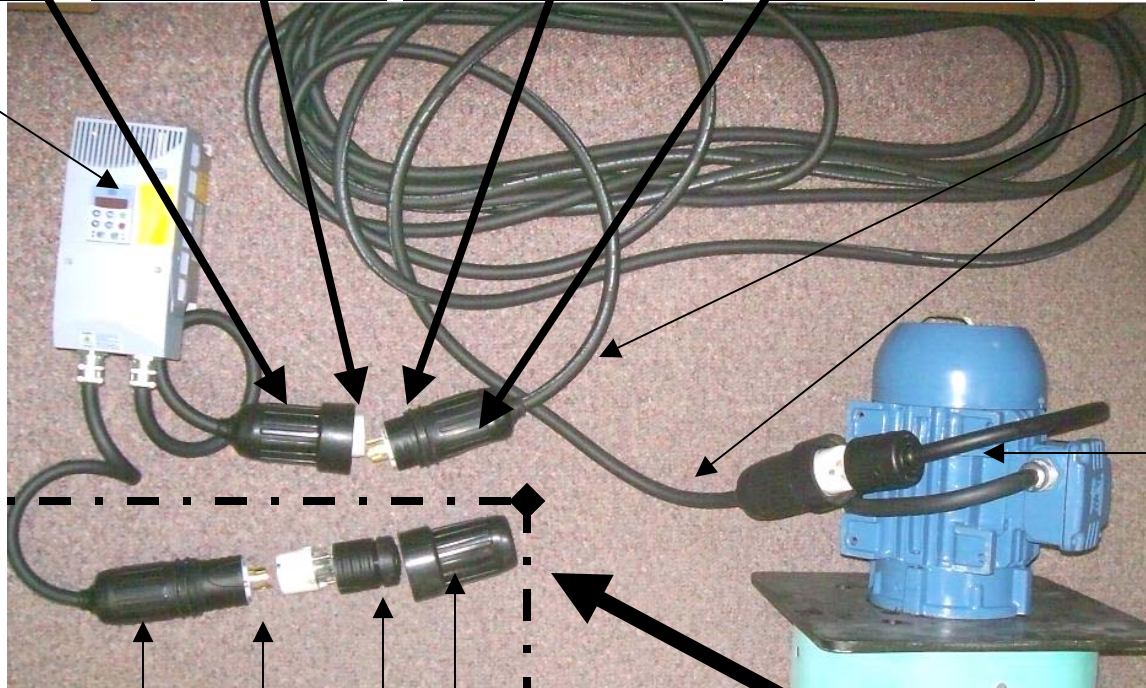
THIS INVERTER → ***MUST BE PLACED INSIDE a weather proof ENCLOSURE !!!***

L2030 RBC
Female Boot

L1520 C Female
Connector

L1520 P Male
Plug

L2030 RBP
Male Boot



230 volt
Three (3P)
phase side

230 volt
Single (1P)
phase side

Extension Cord:
Requires use of
SEOOO 12/4 wire
(twelve gauge four
conductor) with Pass
& Seymour brand
TurnLock Plug,
Connector and Boot

NOTE:
Pass & Seymour
TurnLock Brand
Male Boot (L2030
RBP) not shown
here.

L2030 RBC Female Boot

L620 C Female connector

L620 P Male Plug

L2030 RBP Male Boot

END-USER: Connect three (3) wires: one
(1) ground plus two (2) wires with 230 volt
single phase here.

NOTE: Female weather BOOT and Female
electrical connector enable a weather
resistant electrical connection.



Three VBT's
in boxes

Three float wear
plates to attach
to floats. See
drawing.

Three floats

Float S.S. hardware for
wear plates and eyebolts.
See drawing.

Quantity: three (3)
Single phase (1P)
to Three phase (3P)
INVERTERS



Three (3) float
wear plates to
attach to floats.
See drawing.



VBT warranty card and owner's manual

VBT Model 6T1 230v (3) Phase aerator with TurnLock Plug

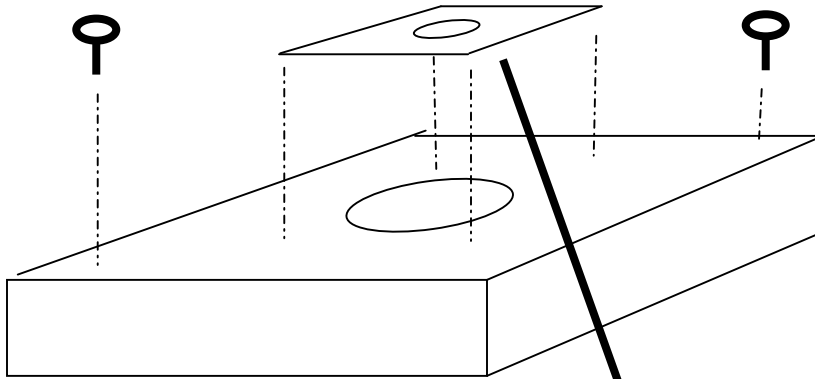
WEG 230 volt single phase (1P) input to 230 volt three (3P) phase output owners manual and CD for optional software uses.

48" x 48" x 12" Float Hardware Parts/Packing List

Quantity Description

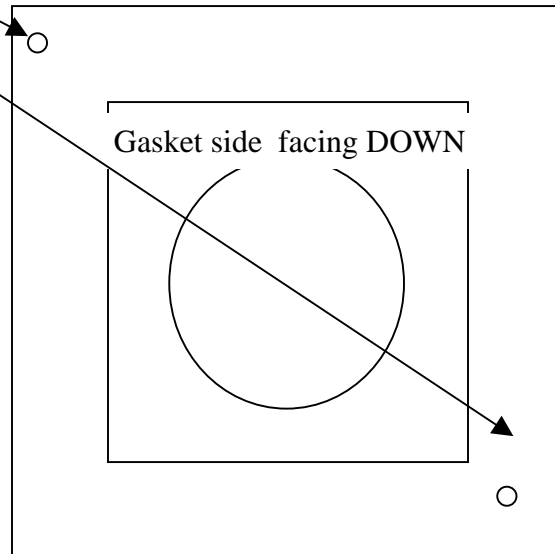
EYEBOLT HARDWARE: with double nut locking

- (2) 3/8" x 3" Stainless Steel Eyebolts
- (2) 3/8" Stainless Steel Washers
- (4) 3/8" Stainless Steel Nuts (to "double-nut"/lock eyebolts)



WEARPLATE HARDWARE: mount wear plate with gasket side down

- (2) 3/8" x 1-1/4" Stainless Steel Hex Head bolts
- (2) 3/8" Stainless Steel Washers



VBT™ Model 600 Installation

The Float

- 48"X48"x12" Platform Float



- Wear Plate & Gasket



Inspection and Test

- Unpack VBT™ and inspect for proper electrical connections



- Place VBT™ on Platform Float with Prop facing out
- Perform "bump test" to test Prop direction



Installation

- Connect electrical power & place VBT™ into Platform Float



- Lower onto Wear Plate & move Platform Float into water – be sure VBT™ prop is clear of bottom to run freely
- Start the VBT™ measuring evacuation time and running amperage compared to AAI standard