

# ZEPHYR ZRC-7000C Tempest, Tidal I, Tidal II Recirculating Kit **Installation Guide**

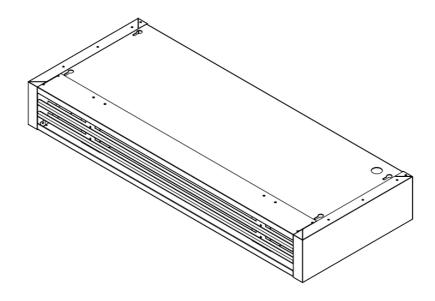
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**Installation Guide** Tempest, Tidal I, Tidal II Recirculating Kit ZRC-7000C ZRC-7036C ZRC-7042C ZRC-7048C

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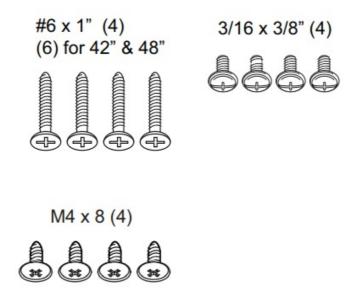
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# **List of Materials**

#### **PARTS SUPPLIED**

- 1 Air diverter box
- 2 Carbon filter cartidges (3 ZRC-7048C)
- 2 Carbon filter adapters (3 ZRC-7048C)
- 1 Hardware package

#### HARDWARE PACKAGE CONTENTS



#### **PARTS NOT SUPPLIED**

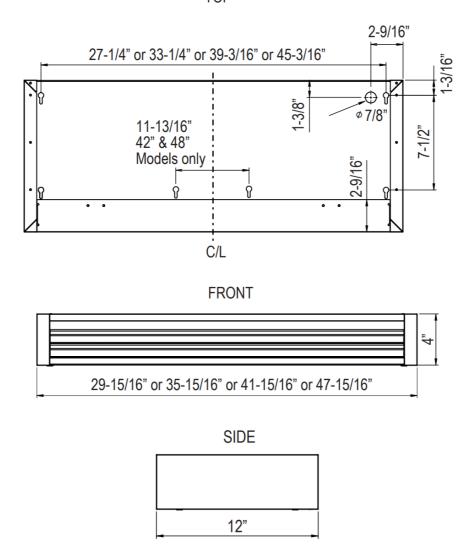
- Ducting, conduit and all installation tools
- Cable connector (if required by local codes)

#### **REPLACEMENT PARTS**

DESCRIPTION	PART#
Replacement Parts	
Charcoal Filter (each)	Z0F-C002

To order parts, visit us online at <a href="http://store.zephyronline.com">http://store.zephyronline.com</a> or call us at 1.888.880.8368

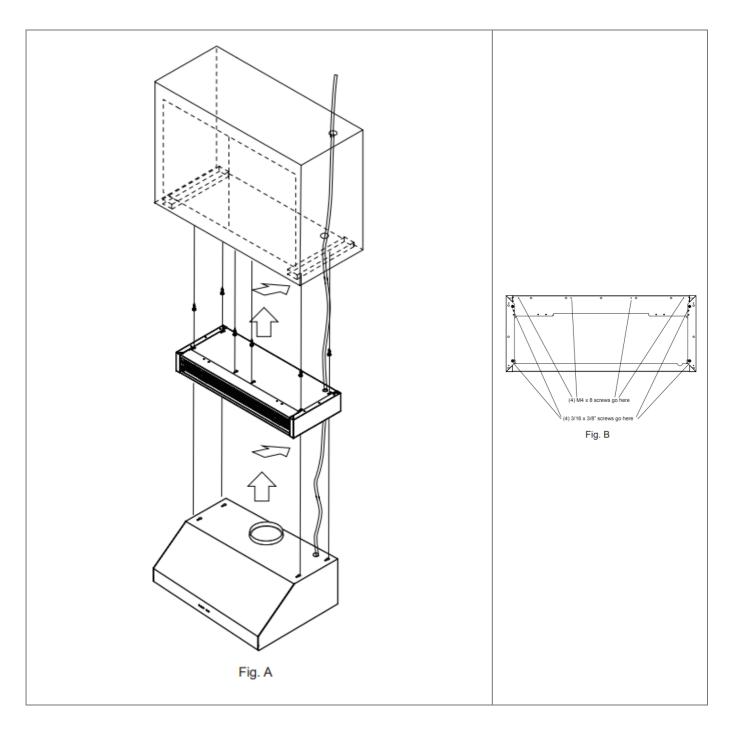
## **Installation Specifications**



### **Installation Mounting the Diverter Box**

Mounting the air diverter box FOR USE WITH AK7000CS, AK7300AS, AK7400AS, AK7500CS, AK7036CS, AK7336AS, AK7436AS AK7536CS, AK7042CS, AK7542CS, AK7048CS, AK7448AS, and AK7548CS ONLY FOR USE WITH SINGLE INTERNAL BLOWER ONLY NOT COMPATIBLE WITH DUAL INTERNAL BLOWER

- 1. Position the air diverter box under a cabinet. Mark the (4 for 30 & 36" models, 6 for 42" & 48" models) key-holes for the #6 x 1" screws and electrical knock out opening with a pencil. Remove air diverter box and install the (4 or 6) #6 x 1" screws. Do not tighten screws all the way. Drill out the electrical knock-out opening. Note: Reinforce cabinet with 1" x 2" wood strips if additional strengthening is required or if cabinets are framed.
- 2. Lift the air diverter box and align the holes on top of the air diverter box with the screws recently installed. Slide the air diverter box towards the wall to temporarily lock in place. Hand tightens the (4 or 6) screws. (Fig. A)
- 3. Lift range hood and align the key-holes on top of the hood with the screws protruding from the bottom of the air diverter box. Slide hood towards the wall to temporarily lock in place. Hand tightens the (4) screws. (Fig. A) Note: Electrical wiring will pass through the cabinet bottom, air diverter box, and connect to the hood wiring. See Tempest I instruction manual for more details.
- 4. Further secure the hood to the air diverter box by fastening M4 x 8 screws and 3/16 x 3/8" screws to each of the (8) holes on the bottom of the air diverter box. You can gain access to the screw holes from within the hood. The holes on top of the Tempest I will align with the holes on the bottom of the air diverter box. (Fig. B)



## **Installation Charcoal Filters and Brackets**

Mounting the Bracket and Baffle Filter

Insert the charcoal filter bracket into the backside of the baffle
filter (side without handles). The (2) tabs on the bottom of the bracket should be inserted into the baffle filter
first. Push the bracket towards the baffle filter to lock the bracket in place. There is a clip-on top of the bracket
that will secure it to the baffle filter. (Fig. C) Repeat this step for each bracket.

2.

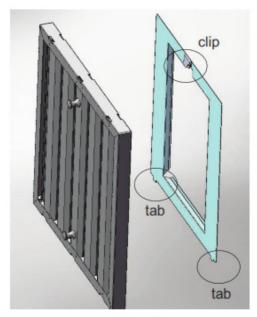


Fig. C

# Mounting the Bracket and Charcoal Filter

First, insert the tab cut out on the charcoal filter onto
either side of the tab insert on the bracket, then clip the self-locking tabs onto the bracket.
 Insert the charcoal
filter into the bracket. Tab cut-out side of the charcoal filter should be installed first then push down on the filter
to lock in place. (Fig. D)

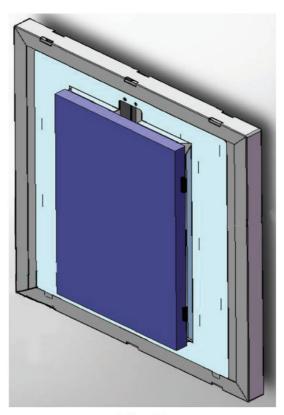


Fig. D



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## **Documents / Resources**



**ZEPHYR ZRC-7000C Tempest, Tidal I, Tidal II Recirculating Kit** [pdf] Installation Guide ZRC-7000C, ZRC-7036C, ZRC-7042C, ZRC-7048C, Tempest Tidal I Tidal II Recirculating Kit

### References

• Z Range Hoods | Kitchen Ventilation | Wine Cooler Refrigeration | Zephyr

Manuals+,