



 **AERODOME™**
AERO DOME™ INFLATABLE INSTANT SHELTER®



OWNER'S MANUAL

10' x 10'
(3.0m x 3.0m)

13' x 13'
(4.0m x 4.0m)

16' x 16'
(5.0m x 5.0m)

ezup.com

Shown: Aero Dome with optional
awning, sidewall and custom graphics

THANK YOU

THANK YOU FOR PURCHASING YOUR AERO DOME™ INFLATABLE INSTANT SHELTER®

With proper care, this Inflatable Instant Shelter® will deliver years of trouble-free use. Please take a few minutes to read the use and care instructions in this manual. If you have any questions or require assistance, please contact us at 800-45-SHADE or visit ezup.com.

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ABOUT US

THE ORIGINAL & STILL THE BEST

Over 30 years ago, Mark Carter, Founder & Chairman of International E-Z UP, Inc., created the first Instant Shelter®. Today, E-Z UP® Instant Shelters® are still the easiest to open, highest quality, and most durable Instant Shelter® available.

INNOVATION...IT'S IN OUR DNA

Over 150 patents is a testament to our innovation. We are the brand leader in the portable shelter industry, and we maintain this position by continuously innovating our products and processes. We just can't help ourselves; it's in our DNA.

A TRADITION OF THE HIGHEST QUALITY

While our commitment to innovation drives us forward, it is our dedication to quality that defines us. From concept to development to finished product, E-Z UP meticulously designs, engineers and tests the smallest details of construction and material to ensure years of durable use. All of this is supported with extended warranties from a brand you can trust.

AWARD WINNING DESIGN & PRODUCTION

For multiple years, E-Z UP has won the Gold Award for Digital Printing by the Specialty Graphics Imaging Association. Consistently earning the highest honor for printing excellence from the graphics industry's leading authority designates E-Z UP as among the top specialty printers in the world. When you need the best Instant Shelter® with award winning digital printing, rely on the Brand recognized by industry experts.



Scan the QR code above to learn
about the Aero Dome on our web site

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IMPORTANT INFORMATION

Read this information before proceeding. It is the user's responsibility to take the following precautions at all times.

Always stake or weigh down your shelter.

Do not use in any potentially windy or rainy weather.

Wind and rain can damage the E-Z UP® Inflatable Instant Shelter® product and may also result in injury to you or others. Therefore, do not rely on shelter for protection in heavy or prolonged rain storms.

The E-Z UP® Inflatable Instant Shelter® product is designed as a temporary shelter.

Do not leave up for extended periods.

Do not use shelter in a lightning storm.

Do not leave your E-Z UP® Inflatable Instant Shelter® product unattended.

Do not build fires within shelter enclosure or within close proximity to shelter.

Do not use as a flotation device; not intended for use in or on water.

Avoid close proximity to sharp objects and knives.

WARNING:

Keep all flame and heat sources away from all shelter fabrics. These fabrics meet the flammability requirements of CPAI-84. The fabric may burn if left in continuous contact with any flame source. The application of any foreign substance to the fabric may render the flame-resistant properties ineffective.

PACKAGE CONTENTS*



Carry Bag



Shelter



Manual Air Pump



Stake/Guide Ropes, Replacement Valves & Repair Kit



Spare Bladder

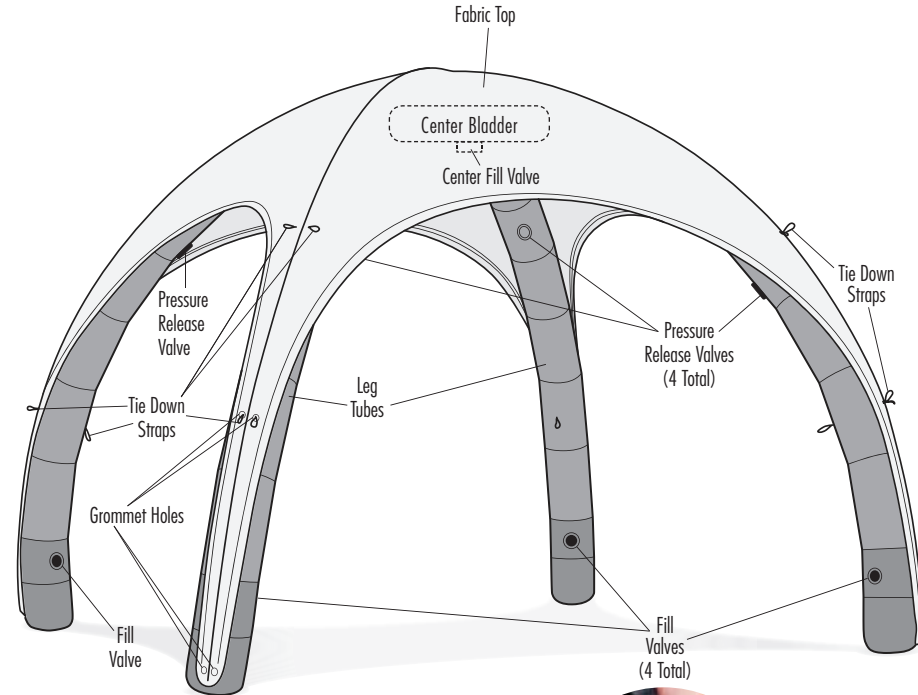


Owner's Manual

* Contents may vary if you purchased optional accessories, such as an electric pump, awning, weight bags, connectors, etc.

PARTS DIAGRAM

The parts noted below are referenced in **bold** in the **Set Up** and **Take Down** instructions in this manual. Refer to the diagram below for location of noted parts.

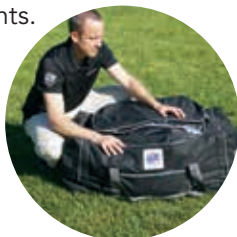


SET UP

1 UNPACK YOUR SHELTER & PARTS



- A Place your Aero Dome™ carry bag in the center of the area where you will set up your shelter. Area should be clear of debris, sharp objects and overhead obstructions.
- B Unzip bag. Unpack and check contents. Refer to Package Contents on page 6 to confirm you have all required parts.



SET UP

2 SPREAD OUT INFLATABLE SHELTER

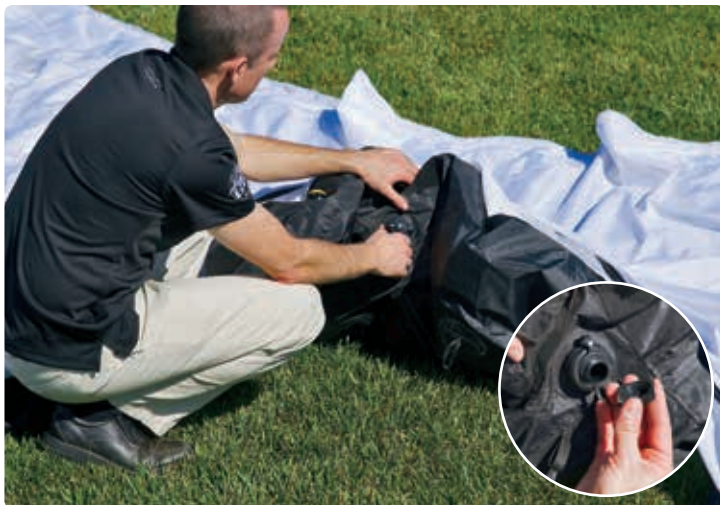


- A Unfold and spread out shelter with top of roof facing up.
- B Move your shelter into the center of the set up area.
- C Ensure all **valves** are closed prior to inflation. There are 2 valves on each leg and 1 center valve to check (9 total valves). Refer to page 7 for valve locations.



SET UP

3 INFLATE CENTER BLADDER



- A Walk to center of unfolded shelter and lift top slightly to locate the **center bladder**.
- B Turn the bladder over and locate the **center fill valve**.
- C Open the **center fill valve** by unscrewing the top **square plug cap**.
- D Insert nozzle of hand pump firmly into valve and inflate the **center bladder**. You may also use the optional 120V or 12V electric pump. Do not over inflate.
- E Replace top plug cap firmly.



SET UP

4 INFLATE LEGS



- A Find the **fill valve** located on the bottom of each **leg tube** and unscrew the **square plug cap**.
- B Insert nozzle of hand pump firmly into valve and inflate one **leg tube**.
- C When fully inflated, replace top **square plug cap** firmly.
- D Review steps 5 and 6 **BEFORE** inflating remaining shelter legs.
- E Repeat steps A, B and C above for remaining legs.



SET UP

5 PREPARING TIE DOWN STRAPS



- A Locate **tie down straps** and **tie down grommets** on inflated leg. Grommets are located on the **fabric top** and straps are located on the leg. There are 6 straps and 6 corresponding grommets on each leg.
- B Pull **tie down straps** through **tie down grommets**.

SET UP

6 RAISING THE SHELTER



- A The shelter will begin to raise as each leg is inflated.
- B Gently push upward on center roof area as **leg tubes** are filled.
- C Be sure that each leg tube is fully inflated to maximize shelter stability. If any **leg tube** appears under inflated, it may be necessary to add more air (repeat Steps B & C on page 11).



SET UP

7 SECURING THE SHELTER



- A** Always secure the Aero Dome™ Inflatable Instant Shelter.®
- B** Stakes can be driven directly through the grommets at the bottom of each **leg tube**.
- C** Guide ropes are included with the shelter and can be used for added security. Secure the guide ropes to the tie down straps and attached to stakes.

Your Aero Dome™ Inflatable Instant Shelter® set up is complete.

For Take Down instructions, see page 19.

SET UP

8 ADDING OPTIONAL WEIGHT BAGS



Optional Aero Dome™ weight bag set includes 4 round weight bags, one for each shelter **leg tube**.

- A** Your weight bags need to be filled with sand before first use. Unzip each weight bag, fill with sand and zip closed.
- B** Place each **leg tube** in the center of each weight bag.
- C** Attach each **leg tube** strap to the weight bag by inserting the strap into the buckle, feeding the strap back through the buckle and cinching to secure.

SET UP

8 ADDING THE OPTIONAL AWNING



Awnings are available for all sizes of the Aero Dome™ Inflatable Instant Shelter®.

- A Lay out awning fabric in front of the side of the shelter to which it is to be attached. Make sure support rod pocket sleeves are facing down (D rings should be facing up).
- B Insert awning support rods into the rod pocket sleeves and close by firmly pressing hook and loop strips together.
- C Zip awning onto the fabric top from both sides.

SET UP

8 ADDING THE OPTIONAL AWNING



- D Open square plug cap of fill valve for curved awning main tube. The main tube includes fill valves at both ends, but only one is needed for inflation.
- E Inflate curved awning main tube. Be sure not to over-inflate.
- F Locate fill valve for center awning tube and inflate.
- G Attach center awning tube to the hook and loop strips on the inside of the top of the shelter. Strips are located near the **center bladder**.



SET UP

9 OPTIONAL SIDEWALL SET UP



Sidewalls are available for all sizes of the Aero Dome™ Inflatable Instant Shelter®.

- A** Lay out sidewall fabric in front of the side of the shelter to which it is to be attached. If your sidewall includes graphics, the graphics side should be on the outside of the shelter.
- B** Zip sidewall onto the shelter by inserting zipper teeth into the zipper pull until it is fully engaged.
- C** Pull the zipper up to the center of the shelter arch.
- D** Repeat Steps B and C on the other side to fully attach the sidewall.

TAKE DOWN

1 REMOVE STAKES & GUIDE ROPES



- A** Remove any stakes and guide ropes before deflating the shelter. Clear area of any sharp objects or obstructions.
- B** If optional weight bags are used, detach them from shelter and set aside. Detach any other optional accessories such as awning or sidewall.



TAKE DOWN

2 DEFLATE SHELTER LEGS



- A Locate a **fill valve** on the bottom of one of the **leg tubes** and open by unscrewing the complete valve (do not unscrew the **square plug cap**).
- B The **leg tube** will begin to deflate immediately.
- C Leave **fill valve** open to allow additional air to be released as the leg is folded for storage.
- D Repeat for remaining **leg tubes**. It is recommended that all valves be open for deflation.

TAKE DOWN

3 DEFLATE CENTER BLADDER



- A Locate **center fill valve** at the top of the shelter.
- B Unscrew the **center fill valve** to deflate the **center bladder**.
- C The **center bladder** will begin to deflate immediately.
- D Leave **center fill valve** fully open for storage.

TAKE DOWN

4 TURN SHELTER OVER



- A** Before continuing with Take Down, turn the shelter upside down so that the bottom of the shelter is facing up.
- B** By turning the shelter upside down, the open **fill valves** are now facing up, allowing more air to escape as the shelter is folded and rolled for storage.

TAKE DOWN

5 FOLD & STACK LEG TUBES



- A** Line up and fold two **leg tubes** together (one on top of the other); fold the remaining two **leg tubes** together.
- B** Fold one set of **leg tubes** on top of the other.
- C** Remove dust and debris as you fold the **leg tubes**.

TAKE DOWN

6 FOLD/ROLL SHELTER FOR STORAGE



A Starting with the roof section, roll up shelter towards the **leg tube** ends.

B Fold/roll the shelter tightly to remove any remaining air.

C Return folded shelter and all parts and equipment to carry bag for storage.

Note: the shelter must be completely deflated and folded/rolled tightly to fit in the carry bag.



The Aero Dome™ is now properly stored and secure.

CARE AND MAINTENANCE

For long lasting durability and the best possible protection for your E-Z UP® Inflatable Instant Shelter® products, follow these E-Z care and maintenance instructions:

- Use a mild soap (not detergent) and plenty of water for top cleaning.
- Let the Aero Dome™ top and tubes dry completely before closing or storing to avoid mildew.
- If holes appear on the fabric tubing, use included patch kit to seal hole and stop air from escaping:
 - Clean repair area thoroughly
 - Press patch firmly over puncture
 - Press fabric accordingly over patch
 - Do not inflate for 4 hours to allow for repair to set.

REPLACEMENT PARTS

For all shelter sizes:

800-45-SHADE

www.ezupdirect.com/product-category/parts/



Scan QR code
for E-Z UP parts

PRODUCT WARRANTY

INTERNATIONAL E-Z UP, INC., manufacturer of E-Z UP® Instant Shelter® products, warrants to the original purchaser who provides a dated sales receipt, from an Authorized Dealer, each part of the E-Z UP® Instant Shelter® product to be free from defects in material or workmanship for a period of THREE YEARS after the date of original purchase. This warranty applies only for normal and expected uses, as determined by the manufacturer. INTERNATIONAL E-Z UP, INC.'s obligation and liability under this warranty is limited to the repair or replacement (at its option) of the product or its parts, after its own review and examination.

RETURN ADVISORY

Before returning any part or product to INTERNATIONAL E-Z UP, INC. or its designated representative, please phone or email to obtain specific return shipping instructions. All shipping costs must be prepaid, and INTERNATIONAL E-Z UP, INC. is not responsible for products damaged in transit.

CONDITIONS

This warranty shall be void as to any product which has been altered or modified in any manner. This warranty does not apply to damages caused by wind, rain, or other forces of nature, not to accidental or deliberate damage of the product, nor to use of the product that does not conform with the product instructions.

This warranty is provided in lieu of all other warranties, expressed or implied.





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