



## Ultima™ / Ultima Access Bath Transfer

U. S. Patent No. 7,328,953; D508,175; D503,556; D507,904

### Option with Compact Base

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Complete Configuration

**BTUC-8131M**

**BTUC-8141L**

**BTUAC-5131M**

**BTUAC-5141L**

Seating & Transfer Base

**BTUS-8130M**

**BTUS-8140L**

**BTUAS-5130M**

**BTUAS-5140L**

**BTC-5101**

### Option with Foldable Base

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Complete Configuration

**BTUF-8130M**

**BTUF-8140L**

**BTUAF-5130M**

**BTUAF-5140L**

Seating & Transfer Base

**BTUS-8130M**

**BTUS-8140L**

**BTUAS-5130M**

**BTUAS-5140L**

**BTF-5113**

[www.inspiredbydrive.com](http://www.inspiredbydrive.com)



**WARNING!**

Read ALL instructions before using this product!

## ATTENTION

Your Ultima and Ultima Bath Transfers have been built to the highest standards of quality to ensure years of superior service. Please take the time to read this informative instruction guide and pay particular attention to the safety information provided.

Here are some precautions you should take to reduce the risk of injury:

1. Read and understand ALL instructions.
2. **To reduce the risk of injury or drowning, NEVER leave the user unsupervised or unattended while using this product.**
3. Determine, with a physician or therapist, the suitability of this product for the intended user.
4. Check regularly that all tubing, bolts, buckles, and other parts are tight at ALL times.
5. When occupied, make sure the user is buckled in at all times.
6. SAVE THESE INSTRUCTIONS.

If you require additional assistance, please contact Inspired by Drive Customer Service at **(800) 454-6612**, or email **info@inspiredbydrive.com**.

Thank you for choosing Inspired by Drive.

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### Maximum Weight Capacity

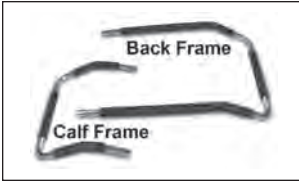
To ensure the occupant's safety, DO NOT exceed the following maximum weight limits:

<b>Option with Compact Transfer Base</b>			
Ultima (with mesh seating)	BTUC-8131M	BTUS-8130M	160 lb
	BTUC-8141L	BTUS-8140L	180 lb
Ultima Access (with cushion)	BTUAC-5131M	BTUAS-5130M	160 lb
	BTUAC-5141L	BTUAS-5140L	180 lb
<b>Option with Foldable Transfer Base</b>			
Ultima Bath (with mesh seating)	BTUF-8130M	BTUS-8130M	160 lb
	BTUF-8140L	BTUS-8130M	180 lb
Ultima Access (with cushion)	BTUAF-5130M	BTUAS-5130M	160 lb
	BTUAF-5140L	BTUAS-5140L	180 lb

## BEFORE YOU BEGIN

The Ultima/Ultima Access Bath Transfer is shipped partially unassembled. Inside the package, you will find these following pieces:

### Seating Components (See page 4 for assembly instructions)



Back & Calf Frames



Adjustment Pull Handle



Cover and Hardware Kit

### Compact Base Components (See page 7 for assembly instructions)



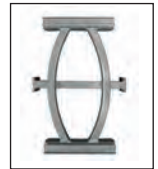
Rolling Base



Tub Base



Leg Tubes



Bridge



Casters



Seating Shuttle



Anti-Tippers

### Foldable Base Components (See page 10 for assembly instructions)



Rolling Base



Tub Base



Leg Tubes



Casters

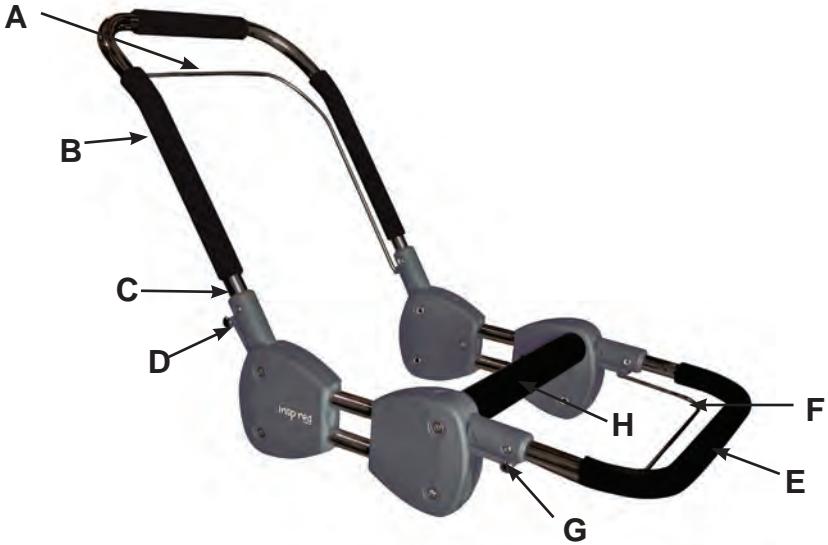


Seating Shuttle



Anti-Tippers

# ASSEMBLY OF SEATING



- |                                      |  |
|--------------------------------------|--|
| A. Back angle adjustment pull handle | F. Calf angle adjustment pull handle (straight calf panel) |
| B. U-shaped back support frame       | G. Calf angle adjustment pull tab (bent calf panel)        |
| C. Insertion point for back frame    | H. Knee support bar  |
| D. Back angle adjustment pull tab    |  |
| E. U-shaped calf support frame       |  |

## Assembling the Back Support:

1. One by one, pull on each of the pull tabs and change the pivot angle to vertical (Fig. 1). Insert the U-shaped stainless steel back and calf frames into the pivots and fasten with bolts and nuts provided.
2. Insert the ends of the angle adjustment pull handles into the small holes located on the pull tab on each side of the frame (Fig. 2).

**Firmly press the stainless steel caps over the ends of the pull handle. Please ensure that the end cap fits tightly over the groove on the pull handle. Test it by tugging at the cap. If it comes off, then reinstall.**

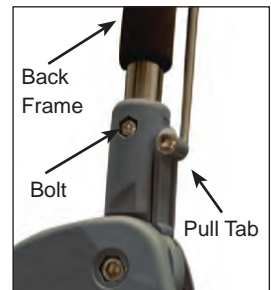


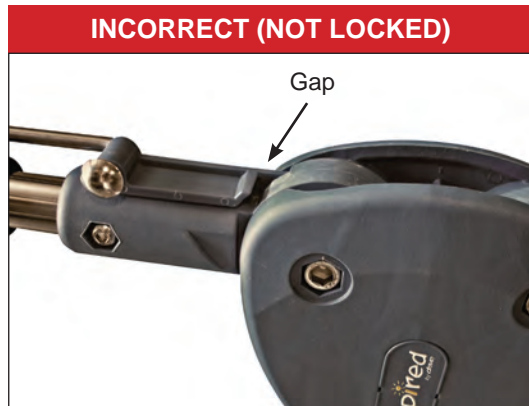
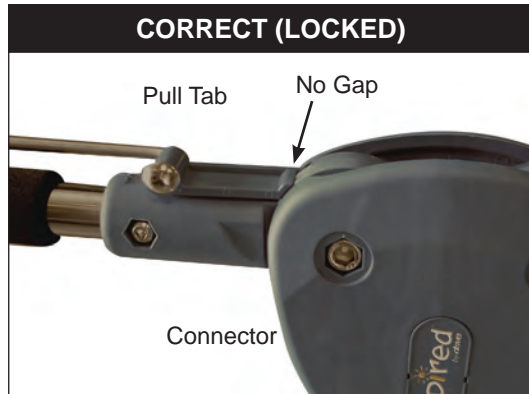
Figure 1



Figure 2

## SAFETY CHECKS

Before each use of your bath chair, please verify that the back and calf supports are properly installed and locked into position. When correctly installed, the pull tab should click into place and completely engaged into the slot. There should not be a gap between the pull tab and connector. See the figures below.



## ATTENTION

Adjustments to the bath transfer **SHOULD NOT** be made while the product is in use or occupied.

## COVER INSTALLATION AND ANGLE SETTINGS

**Cover Installation:** (refer to seating diagram on pg. 4)

Ultima (with mesh seating):

- Pull on the angle adjustment pull handles (A, G) to set the backrest and calf supports to the most upright position (Fig. 3). Slip the cover over the backrest and adjustment pull handle and then calf support and pull handle (Fig. 4). Wrap the hook & loop straps around the top side-tube and secure underneath the seating (Fig. 5).



Figure 3

Ultima Access (with cushion):

- Pull on the back angle adjustment pull handle (A) to set the backrest support to the most upright position (Fig. 1). Slip cover over the back rest and adjustment pull handle (Fig. 4). Wrap the hook & loop straps around the seat frame and secure underneath the seating (Fig. 6).



Figure 4

### Adjusting Back Angle:

1. Locate the adjustment pull handle (A) on the back of the seating under the cover (it is not necessary to remove the cover to operate the lever). Using both hands, grip the lever and back frame and squeeze together.
2. With a lifting motion, adjust the back angle up or down.

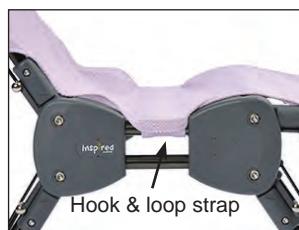


Figure 5

**WARNING: Back angle should not be adjusted when the seating is occupied.**

### Adjusting Calf Support Angle:

1. On the calf support frame, under the cover, locate the adjustment pull handle (G) for the Ultima or the adjustment pull tab (Fig. 1) on each leg for the Ultima Access. It is not necessary to remove the cover. Using both hands, grip the lever and calf support frame and squeeze together for the Ultima or pull out the pull tabs for Ultima Access.
2. With a lifting motion, adjust the angle up or down.

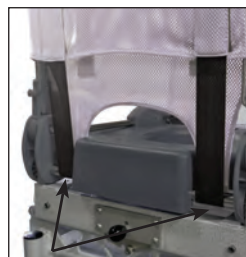


Figure 6

## COMPACT BASE ASSEMBLY

The rolling base has commode pail system that is pre-installed to the system. If you need to remove it, please follow these steps:

1. Turn the rolling base upside-down.
2. Remove both support rails by using a Phillips screw driver (Fig. 7).



Figure 7

### Rolling Base Assembly:

1. Slide the anti-tipper clamp over the rear leg tube making sure that the notched end faces upward (Fig. 8).
2. Loosely tighten the clamp and install the anti-tipper tube from the bottom, making sure that there is about  $\frac{1}{4}$ " to  $\frac{1}{2}$ " clearance from the floor. Tighten the clamp.
3. If ordering footrest option, slide the footrest clamp over the front leg tube. Align the center slot on the clamp to the holes on rolling base leg (Fig. 8). Secure the clamp with bolt. The height is adjustable and can be re-positioned when the seating is fully assembled for correct fit.
4. Insert the caster into the socket on the bottom of the individual leg tube (Fig. 9).
5. Insert the leg tube into the rolling base by depressing the locking button and sliding the leg tube up the frame (Fig. 10).

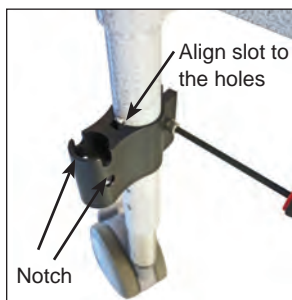


Figure 8



Figure 9

### Tub Base Assembly:

6. Insert the individual leg tube into the tub base by depressing the locking button and sliding the leg tube up the frame (Fig. 10).

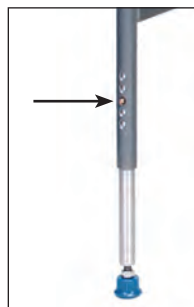


Figure 10

## COMPACT BASE ASSEMBLY

### Seating and Rolling Base Assembly:

1. Insert the guide rail hooks into the guide rails and slide the seating frame assembly onto the rolling base (Fig. 11). Be sure to slide the seating all the way until the safety locking latch clicks into position on the base (Fig. 12).

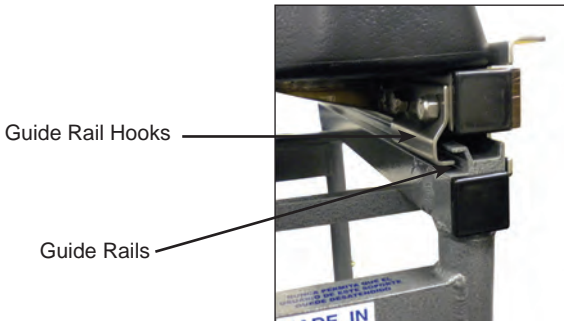


Figure 11

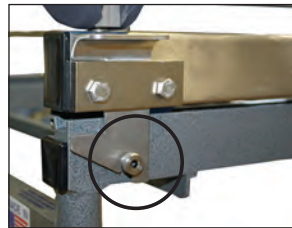


Figure 12

Note: If you need to change the way the seating faces, you may remove the rolling base, rotate it 180° and insert the guide rail hooks into the guide rails, and slide the seating frame assembly back onto the rolling base.

2. If ordering with footrest option, insert the footrests onto the footrest clamps by aligning the buttons on footrests with the notches on the clamp (Fig 13).



Figure 13



## OPERATING THE COMPACT TRANSFER BASE

1. Set the desired height on both tub base and rolling base by depressing the locking button on leg tubes and slide them up or down.
2. Place the tub base inside the tub or shower (Fig. 14). Level the frame by adjusting the leveling feet making sure that the height of the rolling base is the same as the tub base (Fig. 15). Lock the leveling feet in place with the jam nuts.



Figure 14

3. Place the bridge in position to connect the tub base to the rolling base (Fig. 16). Be sure that the bridge sits in the indent slots so that it is flat with the top of the rails. If the bridge does not sit flat, check the height adjustment on both bases. The height adjustment must be the same on both bases for proper bridge fit and smooth transfers.



Figure 15

**WARNING: Never operate the transfer system if the bridge is not seated securely in place and flat with the rolling and transfer base rails.**



Figure 16

4. To transfer the seating frame, lift up on the safety latch located behind the seat, slide the seat to the desired position (Fig. 17). The seat is in position when the safety latch locks on the other side of the transfer base.
5. The bridge can be removed during use so the shower door or curtain can be closed.

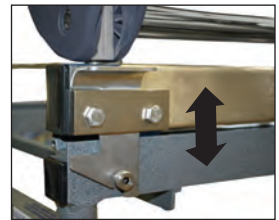


Figure 17

**WARNING: Do not remove the bridge unless the safety lock is latched.**

# FOLDABLE BASE ASSEMBLY

## Rolling Base Assembly:

1. Slide the anti-tipper clamp over the rear leg tube making sure that the notched end faces upward (Fig. 18).
2. Loosely tighten the clamp and install the anti-tipper tube from the bottom, making sure that there is about  $\frac{1}{4}$ " to  $\frac{1}{2}$ " clearance from the floor. Tighten the clamp.
3. If ordering footrests, slide the footrest clamp over the leg tubes making sure the notched end faces upward. Align the center slot on the clamp to the holes on rolling base leg (Fig 18). Secure the clamps with bolts. The height is adjustable and can be re-positioned when the seating is fully assembled for correct fit.
4. Insert the casters into the socket on the bottom of the individual leg tubes (Fig 19).
5. Insert the leg tubes into the rolling base by depressing the locking buttons and sliding the leg tube up the frame.

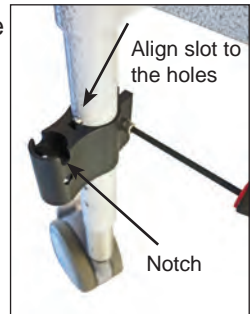


Figure 18



Figure 19

## Seating and Rolling Base (Shuttle) Assembly:

6. Insert the guide rail hooks into the guide rail and slide the seating frame assembly onto the rolling base. (Fig. 20). Be sure to slide the seating all the way until the safety latch locks into position on the base (Fig. 21).

Note: To remove the seating from base, release the safety latch in the back and press the Slider Safe™ button (Fig. 22).

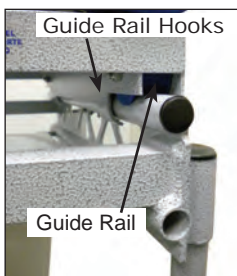


Figure 20



Figure 21



Figure 22

## OPERATING THE FOLDABLE TRANSFER BASE

7. If ordering with footrests, insert them by aligning the slots on the footrests with the notches onto the footrest clamps (Fig. 23).



Figure 23

### Tub Base Assembly:

8. Unfold the tub base legs by pulling the legs out and rotating them into position. Each leg is in position when it locks into the slots at the bottom of the frame rail (Fig. 24).

Note: When unfolding the legs, grab the leg on the darker-colored pivot section as close to the top as possible. This will prevent damage to the leg and make it easier to unfold.

Note: When folding the tub base for storage, fold the two front legs (the legs closest to the latch) first. The adjusting legs do not have to be removed when folding for storage.

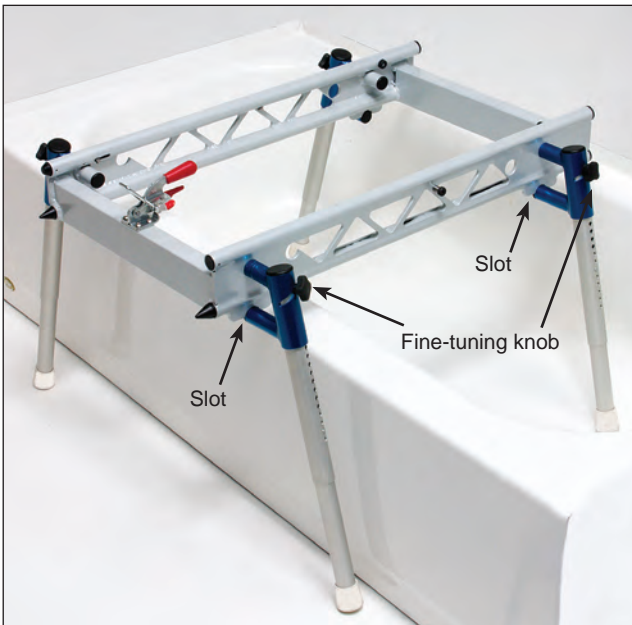


Figure 24

## OPERATING THE FOLDABLE TRANSFER BASE

1. With the legs in the open and locked positions, place the transfer base into the shower or tub (Fig 25). Then, roll the seating to the end of the tub base (Fig 26).

Note: The shuttle base is reversible and can be installed on the slide rails in either direction to accommodate any bathroom layout.

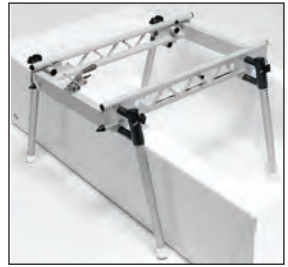


Figure 25

2. Adjust the leg height of the tub base so the frame tubes are at the same height as the rolling base and both are aligned when positioned end to end (Fig. 27).



Figure 26

3. Make rough adjustments ( $\frac{3}{4}$ " ) with the detent buttons (Fig. 27), or make fine adjustments by loosening the back knobs (refer back to Fig. 24) and turning the legs to the desired height. Tighten the adjusting knobs when the height is set.
4. When the heights of the tub base and the rolling base are equal, move the rolling base as close as possible to the tub base. Place the tongue of the manual locking latch over the receiver on the tub base (Fig. 28).

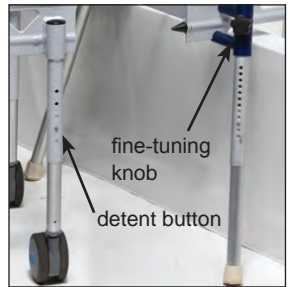


Figure 27

5. Lock the rolling base to the tub base with the center latch before attempting to transfer or slide the rolling base. Loop the tongue from the tub base over the hook receiver on the rolling base. Lock the base to the seating by pulling down on the manual locking handle until the safety lock clicks in place (Fig. 29). The safety lock prevents the seating base from rolling away.



Figure 28

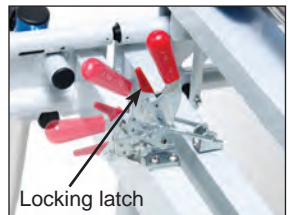


Figure 29

## OPERATING THE FOLDABLE TRANSFER BASE

- Prior to transfer, raise the calf support high enough to clear the sides of the tub (Fig. 30).



Figure 30

- When transferring, roll the shuttle base until the latch on the back clicks into the position lock bolt (Fig. 31). There are position lock bolts on rolling base and tub base. These will lock the seating into a secure position and eliminate any side movement and/or rolling during use.



Figure 31

Note: The lock bolt on the tub base can be repositioned into two other locations for better positioning of the individual over the tub in certain applications (Fig. 32).

- To release the lock, pull upward on the black knob on the lower back of the slider and allow it to travel between the coupled rolling base and bath tub base.

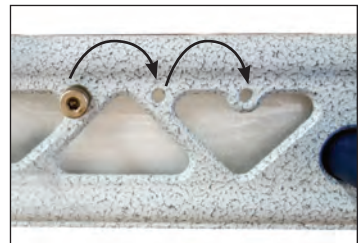


Figure 32

## CLEANING INSTRUCTIONS

Soapy water or mild cleansers may be used on all parts of your Ultima and Ultima Access Bath Transfers. Harsh abrasive cleansers may dull the finish.

## FABRIC CARE

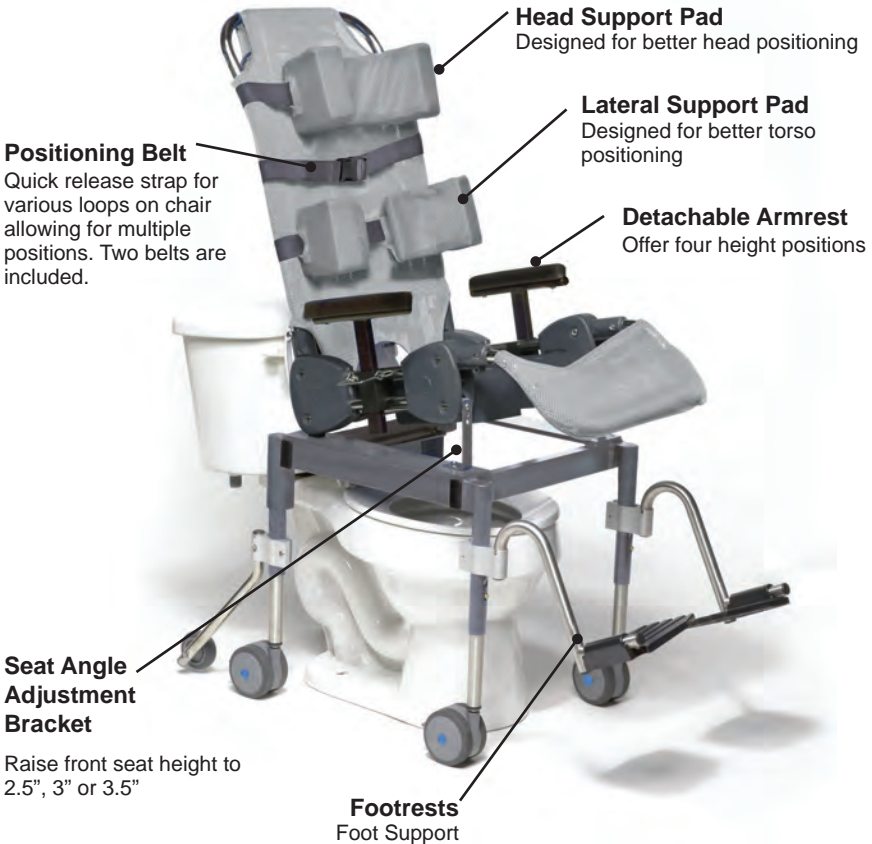
The fabric cover for the bath transfer is made of polyester that is durable, antimicrobial, resilient, quick drying, fade resistant, and machine washable.

Cleaning Instructions:

1. Remove the seating cover by following these steps below:
  - Adjust the back and calf support frames to horizontal. Turn the seating up-side down and remove hook & loop strap.
  - Slip the cover over the back and calf supports.
2. Using warm water (100°F/38°C) and household laundry detergent, wash the cover in the washing machine using gentle cycle.
3. Air dry.

## ACCESSORIES

To order accessories for the bath transfer system please call Customer Service at **(800) 454-6612** or email **info@inspiredbydrive.com**.



### Pelvic Positioning Belt



### Padded Abductor



Attaches easily to improve hip alignment and stabilize seating position

## WARRANTY

Inspired by Drive warrants this product to be free of defects in material and workmanship. Our obligation under this warranty is limited to repair or replacement of any part or entire unit at our option for a period of one year from date of delivery to the original purchaser. The warranty does not include cost of inconvenience, property damage, misuse, abuse, crash or similar incidents. The warranty will not apply if product has been tampered with or repaired by unauthorized individuals.



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