

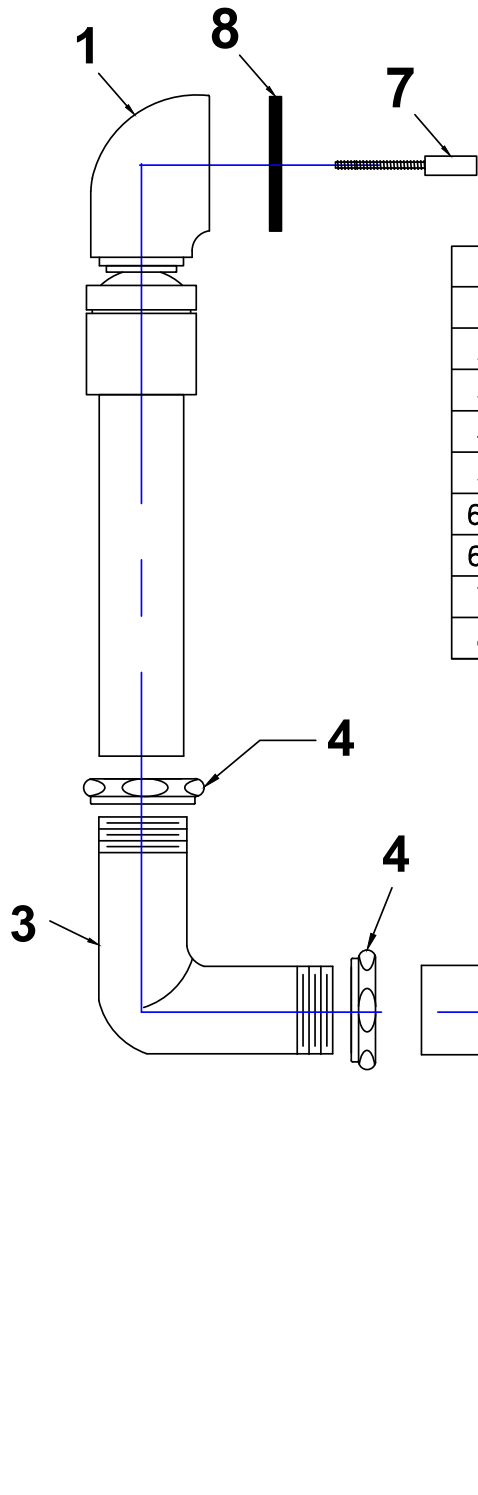
INSTALLATION INSTRUCTIONS

Direct Outlet Tub Drain with Pivot Neck
Part #: 399-1537-

JACLO®
Confidence from start to finish.®



PARTS



	PART NUMBER	QTY.	DESCRIPTION
1	399-L-***	1	Pivot Neck
2	Escutcheon	1	Decorative Escutcheon
3	96-101-***	1	Elbow
4	757-***	2	Slip Nuts 1 1/2" x 1 1/2" (with washers)
5	JCL-4-***	1	1 1/2" x 3" Drain Tube
6A	351-TUBE-***	1	Shoe Tube (with Shoe attached)
6B	97-127-***	1	Shoe (attached to shoe tube)
7	TUB-FP-EXT-RGH	1	Overflow adapter for extra thick tubs
8	Gasket	1	Overflow gasket

****NOTE: ENSURE THAT TRIM (ORDERED SEPARATELY) IS PRESENT FOR INSTALLATION AS IT IS REQUIRED FOR FITTING**

INSTALLATION

1. Test fit all pieces, Shoe (**6B**) and Shoe Tube (**6A**), Drain Tube (**5**), Elbow (**3**) and Pivot Neck (**1**) by temporarily fitting drain strainer in tub.
2. Measure tubes and cut to size.
3. Install Drain Tube (**5**) to Elbow (**3**). Use one 757 Slip Nut (**4**) for Drain Tube (drain tube screws into shoe).
4. Install Shoe (**6B**) and Shoe Tube (**6A**), rubber washer under tub, on Shoe (**6B**). Screw in the drain, using appropriate sealant. Slide Escutcheon (**2**) over drain tube (**5**).
5. Install Pivot Neck (**1**) to tub at overflow and affix using overflow trim piece. *The overflow adapter (**7**) is included for extra thick tubs.*
6. Attach Pivot Neck (**1**) to Elbow (**3**) using 757 Slip Nut (**4**).

Over Fifty Years of Excellence Proud to be an American Company



CARE INSTRUCTIONS

In order to maintain the high quality finish of JACLO products, please adhere to the following product care instructions:

Cleaning JACLO products: For routine cleaning, simply use a soft damp cloth and common household soap, then rinse and dry. Proper care of your product is important because most water contains calcium that deposits on surfaces, forming unpleasant spots. This can be avoided by routine cleaning and drying after every use. Use only mild soap detergents. JACLO products may be periodically waxed with non abrasive compounds, such as Flitz® faucet wax.

Never use abrasive cleaners, bleach, disinfectants or cleaning products containing alcohol, ammonia, hydrochloric or phosphoric acids as they will damage the product finish.

Please note: Your product warranty may not be valid if the above cleaning guidelines are not followed.

WARRANTY

Residential Warranty: Your new plumbing fixture is warranted by JACLO INDUSTRIES, 129 Dermody Street, Cranford, NJ 07016. This warranty is extended to original consumer purchasers only. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

The product (including the finish on the product but excluding any custom finishes and any installation hardware not supplied by JACLO) is warranted to be free from defects in material or workmanship under normal use and service for the lifetime* of the fixture, so long as the original consumer purchaser owns it. JACLO's sole obligation under this or any other warranty is limited to repairing or replacing at JACLO's option, without labor, any part or parts of the fixture which fail to conform to such warranty.

JACLO WILL NOT BE LIABLE FOR ANY CONSEQUENTIAL OR INCIDENTAL DAMAGES CAUSED BY A BREACH OF THIS OR ANY OTHER WARRANTY.

Some states do not allow the exclusion of limitation of incidental or consequential damages, so the above limitation may not apply to you.

To secure warranty performance, the original consumer purchaser must have the fixture properly and professionally installed in accordance with all codes and installation instructions.

Items and actions that will void the JACLO warranty are:

- Abuse, misuse, neglect and accidental damage
- Improper cleaning, care and maintenance of the fixture
- Alteration of the fixture in any way including removal of a flow regulator/restrictor

All warranty claims must be made in accordance with the JACLO return policy (see below).

JACLO does not authorize any distributor, retailer or other person to modify this warranty or assume any liability on its behalf with respect to it. Any question regarding the operation of warranty should be addressed to JACLO's warranty department.

*Due to the unpredictable environment, all kitchen drains, strainers and garbage disposal flanges are warranted for the period of one year from date of purchase from an authorized JACLO dealer.

Un-lacquered Brass (ULB) is a living finish and is excluded from any finish warranty.

Commercial Warranty: JACLO offers the above warranty for a period of one year from date of purchase to purchasers of products for industrial, commercial, business and all non-private residential uses.

