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Carlisle Brass SZR031SN

Carlisle Brass SEROZZETTA Trenta Lever Lock Backplate (SZR031SN) User Manual

Model: SZR031SN

1. Product Overview

The Carlisle Brass SEROZZETTA Trenta Lever Lock Backplate is a door handle system designed for residential use. It features an arched flat style lever mounted on a chamfered edge rectangular lock backplate. The design includes an oversized backplate intended to cover previous fixing points, making it suitable for renovations or upgrades. This model is part of the Serozzetta Residential range, offering both comfort and visual appeal with its sleek and curved lines. It is fire door rated and comes with a 10-year mechanical guarantee.



Figure 1: The Carlisle Brass SEROZZETTA Trenta Lever Lock Backplate in Satin Nickel finish. This image displays the complete handle assembly, including the lever, the rectangular backplate with a keyhole, and the fixing points.

2. Package Contents

Please ensure all components are present before beginning installation:

- One pair of Trenta Lever Lock Backplate handles
- One spindle
- All necessary fixings (screws)

3. Safety Information

Read all instructions carefully before installation. Keep small parts away from children. Always use appropriate tools and wear safety glasses when drilling or handling hardware. If you are unsure about any part of the installation process, consult a qualified professional.

4. Setup and Installation

This section outlines the general steps for installing the Trenta Lever Lock Backplate. Specific door preparation may vary.

4.1 Required Tools (Not Included)

- Screwdriver (appropriate for supplied fixings)
- Drill (if new holes are required)
- Measuring tape or ruler
- Pencil

4.2 Installation Steps

1. **Prepare the Door:** Ensure your door is prepared with the correct mortice lock and spindle hole. The standard profile for this backplate is 57mm center-to-center for the spindle and keyhole.
2. **Position the Backplate:** Place one backplate assembly onto the door, aligning the spindle hole and keyhole with the mortice lock mechanism. The oversized backplate is designed to cover existing marks or previous fixing points.
3. **Insert Spindle:** Insert the spindle through the mortice lock and into the lever mechanism of the first backplate.
4. **Attach Second Backplate:** Place the second backplate assembly onto the other side of the door, ensuring the spindle engages with its lever mechanism.
5. **Secure with Fixings:** Use the supplied fixings to secure both backplates to the door. Tighten screws evenly to prevent misalignment. Do not overtighten.
6. **Test Operation:** Test the lever action and the lock mechanism to ensure smooth and correct operation.

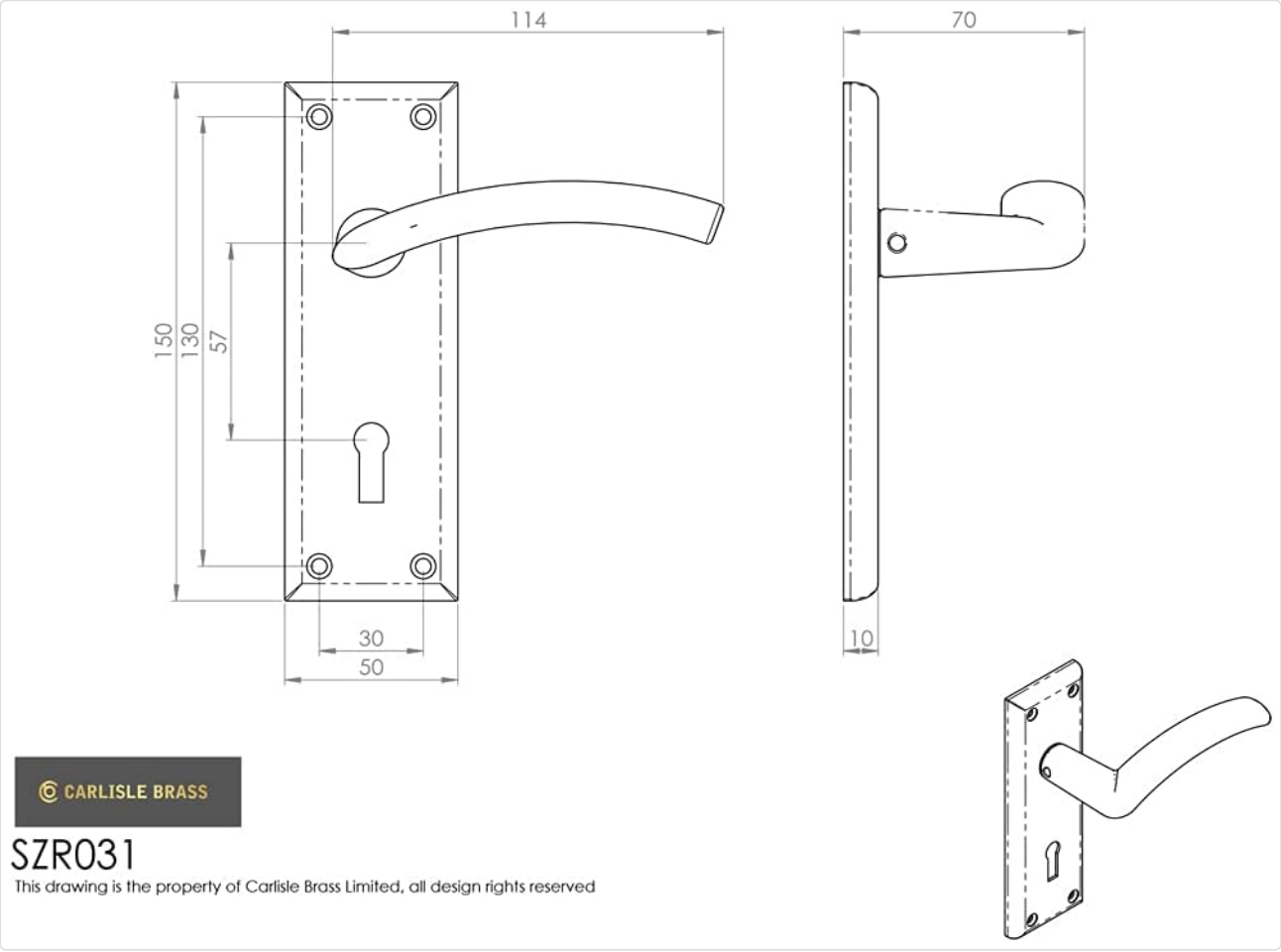


Figure 2: Technical drawing illustrating the dimensions of the Carlisle Brass SZR031 Trenta Lever Lock Backplate. Key measurements include a backplate length of 150mm, width of 50mm, and a 57mm center-to-center spacing for the spindle and keyhole.

5. Operation

To operate the door handle, simply depress the lever to retract the latch bolt and open the door. To lock the door, use the key in the keyhole on the backplate. Ensure the key turns smoothly and the lock engages fully.

6. Maintenance

To maintain the appearance and functionality of your Carlisle Brass Trenta Lever Lock Backplate:

- **Cleaning:** Wipe the handles and backplates regularly with a soft, damp cloth. Avoid abrasive cleaners, solvents, or harsh chemicals, as these can damage the satin nickel finish.
- **Lubrication:** Periodically apply a small amount of silicone-based lubricant to the moving parts of the mortice lock mechanism to ensure smooth operation. Do not apply lubricant directly to the handle surface.
- **Tightening:** Check the fixing screws periodically and tighten them if they have become loose. Do not overtighten.

7. Troubleshooting

If you encounter issues with your door handle, consider the following:

- **Handle is Loose:** Check and tighten the fixing screws on both backplates. Ensure the spindle is correctly seated and secured.
- **Lever is Stiff:** Apply a small amount of silicone lubricant to the mortice lock mechanism. Ensure no debris is obstructing the lever's movement. Check that the spindle is not bent or damaged.
- **Lock Mechanism Not Engaging:** Ensure the key is fully inserted and turned correctly. Check for any obstructions in the keyhole or the mortice lock. If the issue persists, the mortice lock itself may require inspection or replacement.

8. Specifications

Specification	Detail
Model Number	SZR031SN
Brand	Carlisle Brass
Material	Brass
Color/Finish	Satin Nickel
Product Dimensions (L x W)	5.91"L x 1.97"W (150mm x 50mm)
Center To Center Spacing	57 Millimeters
Specific Uses For Product	Door
Special Feature	Lockable

Item Weight	1.23 pounds (0.56 Kilograms)
Included Components	Pair of handles, spindle & fixings
Fire Door Rated	Yes

9. Warranty and Support

The Carlisle Brass SEROZZETTA Trenta Lever Lock Backplate comes with a**10-year mechanical guarantee**, covering defects in materials and workmanship under normal use. This guarantee applies from the date of purchase.

For warranty claims, technical support, or further assistance, please contact Carlisle Brass customer service through their official website or authorized distributors. Please have your proof of purchase and model number (SZR031SN) available when contacting support.

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