



Front and Top Panel Replacement



STOP! All work detailed in these instructions must be done by a qualified technician.



Subject: Front and Top Panel Replacement

Date: August 26, 2026

Models / Parts Affected: TCIM

Voltages: All Voltages

Overview

This document describes how to replace the front and top panels on TCIM models.

Important Safety Information



DANGER! Electrical shock or burn hazard. Powering off an electronic control does not remove power from all components. Unplug the unit or disconnect power before proceeding.



WARNING! Sharp edges. Take care when installing, cleaning, servicing, and maintaining the equipment.



WARNING! The appliance owner is responsible for performing a Personal Protective Equipment (PPE) Hazard Assessment and ensuring adequate protection during maintenance and cleaning procedures.



Use appropriate tools, safety equipment, and PPE during installation and servicing.



Required Tools

Required tools include (but may not be limited to) the following:

- Gloves
- Eye Protection
- Phillips Screwdriver

Procedure

Replace the Front and Top Panels

1. Unplug the appliance or turn off the power supply.
2. Open the front panel. See "Appendix A" (pg. 3).
3. Remove the top panel. See "Appendix A" (pg. 3).
4. Remove the left side panel. See "Appendix A" (pg. 3).
5. Close the front panel.
6. Pull the display ring from the unit. See fig.1.
7. Slide the display left, and then remove the display from the front panel. See fig. 2.



Fig. 1. Pull the display ring from the unit.

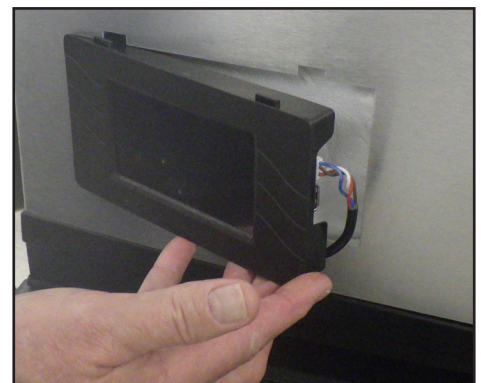


Fig. 2. Remove the display from the front panel.

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Front and Top Panel Replacement

Procedure (cont.)

Replace the Front and Top Panels (cont.)

8. Disconnect the wiring harness from the display. See fig. 3.
9. Disconnect the display cable extension at the molex connection. See fig. 4.
10. Remove the two Phillips screws securing the top hinge to the cabinet. See fig. 5.
11. Remove the hinge and lift to remove the front panel from the cabinet. See fig. 6 and 7.
12. Reinstall the side panels in reverse order.
13. Reinstall the top panel. If a new top panel is required, install it at this time.
14. Install the new front panel in reverse order.
15. Restore power to the appliance and verify operation.

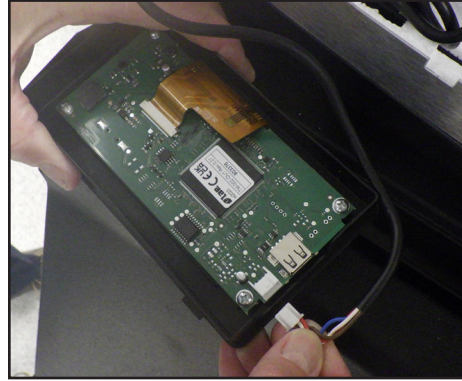


Fig. 3. Disconnect the wiring harness.

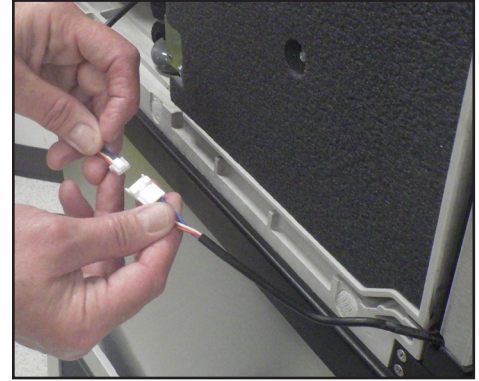


Fig. 4. Disconnect the display cable extension.



Fig. 5. Top hinge screw locations.

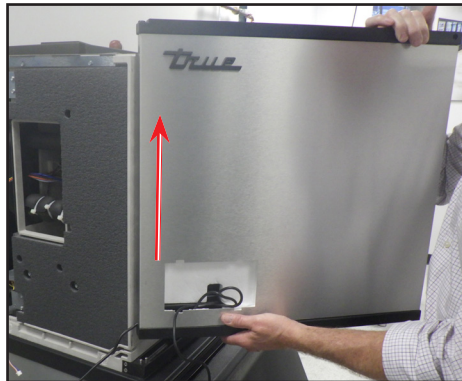


Fig. 6. Lift the front panel.

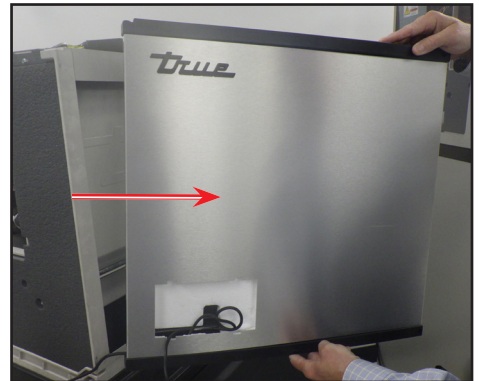


Fig. 7. Remove the front panel.



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Appendix A: Panel Removal

Front Panel

1. Remove the front panel screws. See fig. 1.
2. Open the front panel(s). See fig. 2.



Fig. 1. Front panel screw locations.

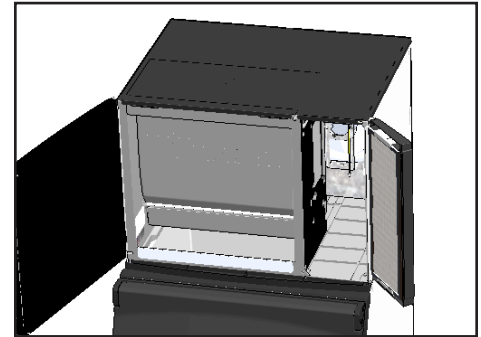


Fig. 2. Open the front panels.

Top Panel

1. Open the front panel(s).
EXCEPTION: TCIM-622/822 Remove the front filter grill. See fig. 1.
2. Carefully lift the top panel's front. Then, slide the top panel towards the ice machine's rear. See fig. 2.
3. Remove the freed top panel.



Fig. 1. Front filter grill screw locations.

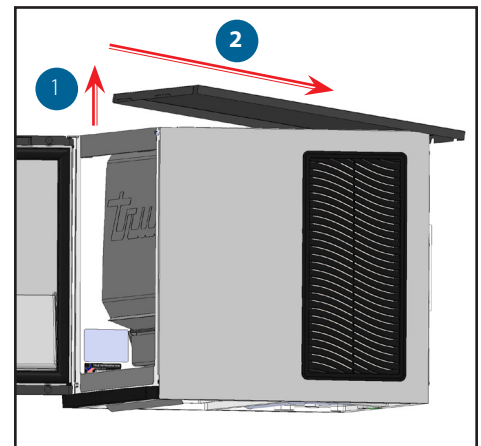


Fig. 2. Lift the front edge, slide the top panel back, and then lift the panel.

Side Panel

1. Open the front panel.
2. Remove the top panel.
3. Remove the side panel's rear screw. See fig. 1.
4. Pull the side panel from the bottom fasteners. Then, lift the side panel. See fig. 2.

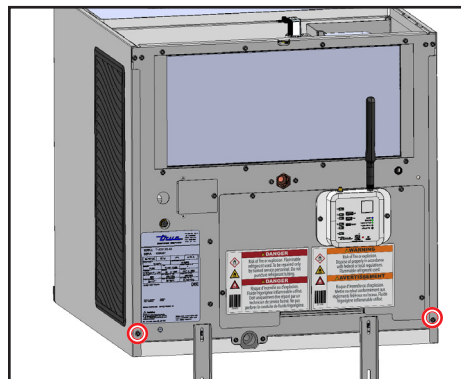


Fig. 1. Side panel screw locations.

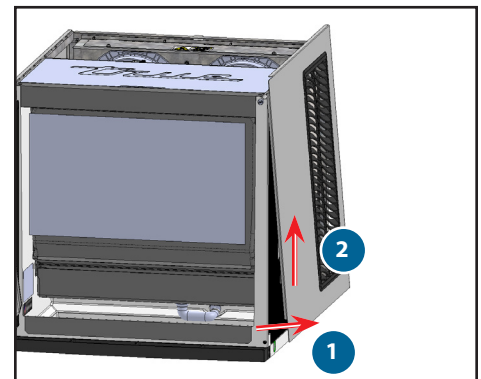


Fig. 2. Pull the panel from the adhering tabs and then lift.

Technical Questions or Concerns

For more information, please contact our Technical Support team.

Warranty Phone: +1 855-299-3510
Warranty Email: WarrantyInquiries@TrueMfg.com
Technical Phone: +1 888-783-1429
Technical Email: CommercialIce@TrueMfg.com