# SIGHT GLASS REPLACEMENT KIT #550003157 INSTRUCTIONS HEAT ONLY & COMBI MAC/MAH/DCC/DCB

Kit installation shall be completed by qualified agency.

### **WARNING**

Fire, explosion, asphyxiation and electrical shock hazard. Improper installation could result in death or serious injury. Read this instruction and understand all requirements, including requirements of authority having jurisdiction, before beginning installation. Installation not complete until appliance operation verified per Installation, Operation & Maintenance Manual provided with boiler.

# **ACAUTION**

Laceration, burn hazard. Metal edges and parts may have sharp edges and/or may be hot. Use appropriate personal protection equipment to include safety glasses and gloves when installing or servicing this appliance. Failure to follow these instructions could result in minor or moderate injury.

 Follow instructions TO TURN OFF GAS TO APPLIANCE found on Operating Instructions label on boiler or in Installation, Operation & Maintenance Manual. Verify all electrical power to boiler is turned off.

## **WARNING**

Electrical shock hazard. Turn OFF electrical power supply at service panel.

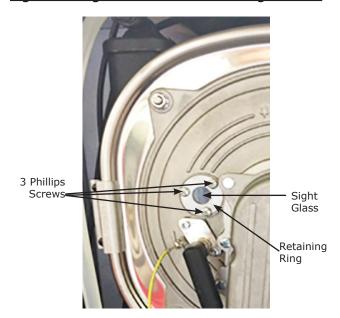
- 2. Turn power and gas off to appliance.
- **3.** Remove two (2) screws at bottom of front jacket cover. Lift jacket up and off.

#### **WARNING**

Burn hazard. Verify heat exchanger, igniter, and flame sensor have cooled or use appropriate personal protection equipment before removing.

- **4.** Inspect combustion chamber through sight glass. Verify flame is not present. See figure 1.
- **5.** Remove 3 Phillips screws securing retaining ring.
- 6. Remove sight glass and gasket
- 7. Replace with new sight and gasket.
- **8.** Replace retaining ring and 3 Phillips screws securing sight glass in place.
- **9.** Restore power and gas to the appliance.
- **10.** Resume operation using OPERATING INSTRUCTIONS found on Operating Instructions label on boiler or in Installation, Operation & Maintenance Manual.
- **11.** Verify proper operation by following START UP PROCEDURE in Installation, Operation & Maintenance
- **12.** Install front panel. Secure with two screws at bottom of front panel.

Figure 1 - Sight Glass & Heat Exchanger Cover



Sight Glass Replacement Kit 550003157 -Includes:		
Description	PART #	Qty
GASKET (SIGHT GLASS)	-	1
SIGHT GLASS	-	1
SIGHT GLASS REPLACEMENT KIT INSTRUCTIONS	240011403	1