

206329 Gas Range and Slide-in Control Panel Replacement Instructions

WARNING

This appliance is not intended for use by young children or infirm persons unless they have been adequately supervised by a responsible person to ensure they can use the appliance safely.

To prevent electrical shock and/or equipment damage, disconnect electrical power to the system at the main fuse or circuit breaker until installation is complete.

CAUTION

This control panel installation should be installed by trained technicians only. Adhere to all local and national codes and ordinances. Take care when securing and routing wires so they do not short. Personal injury and/or property damage may occur.

1.Disconnect 12VDC power to the appliance before beginning work.

2.Open the glass cover (if equipped).





3.Remove the main top by pulling up the front and lifting free. Set aside.

4.Remove (4) screws securing the glass cover to cabinetry <u>or</u> burner box to cabinetry.



5.Remove the (2) screws under the door (ranges only) securing the front frame to the cabinetry.



6.Pull the appliance forward of the cabinetry approximately 3 inches.



7.Remove the (2) screws securing the left and right plastic end caps.



8.Pull the knobs free from the range and set aside.



9.Cut the black zip ties securing the red and black LED wiring to the manifold pipe.





10.Disconnect the red and black LED wiring from the coach wiring. Appropriately cap the coach wiring and place behind appliance.



11.Disconnect the oven lamp connector (if equipped).



12.Cut the red and black oven lamp wires (if equipped) near where they pass through the burner box. Push wires though black grommet as they are no longer needed. Discard excess wiring and connector.



13.Remove remaining screws securing the control panel to the range.





14.Disconnect the burner ignition wiring from the piezo actuator or spark actuator (if equipped).



15.Remove the control panel from the range and discard.

16.Obtain new control panel and reconnect burner ignition wiring (if equipped).



17.Place control panel over manifold and secure plastic end caps with (2) screws.



18.Secure control panel to manifold and burner box with previously removed screws (4 minimum).



19.Push the appliance back into the cabinetry and reinstall previously removed screws securing it to cabinetry.





20.Reinstall knobs by fully pushing onto valve stem.

21.Reinstall main top by engaging rear clips and pushing firmly downward on front of maintop.



22.Close the glass cover (if equipped).23.Reconnect 12VDC power if needed for additional devices.

24.Verify correct function of appliance. This completes the rework steps.

Service

For any questions, please reach out to the Suburban service department using the contact information below. Suburban, An Airxcel Brand Service Department 676 Broadway Street Dayton, TN 37321 (574) 247-9235 Option 5