



NTI Boilers Tel: (506) 657-6000 Toll Free: 1-800-688-2575 Fax: 1-506-432-1135 Web: www.nitboilers.com Email: info@ntiboilers.com

84053 Air Switch Metallic ANA124-381, 5.5" N.C.

(Gold Contacts)

Applicable Boiler Models

- Lx600
- Lx700
- Lx800

Kit Contents

• 1 High vent pressure switch

Tools required:

- 1/4" nut driver
- 1/2" open ended wrench

Replacement Instructions

- 1) Turn off power and gas to the boiler.
- 2) Verify that the part number on the switch matches the part number **ANA124-381** (see Figure 1). If number does not match, contact NTI Tech Support.
- 3) Verify that the red wax seal has been removed (see Figure 2). *If red seal has not been removed, contact NTI Tech Support.*
- 4) Remove rubber tubing from the switch.
- 5) Remove the metallic tubing by loosening the brass nut. Note: the Brass nut will remain attached to the metallic tubing.
- 6) Remove switch and reinstall the new switch in the reverse order.
- 7) Test metallic tubing connection for leaks while the burner is operating.
- 8) Check for proper boiler operation.

A WARNING

Metalic Air Switch Tubing – The metalic air switch tubing contains an air/fuel mixture while the burner is operating. Failure to properly secure this tubing and test for leaks may result in gas leakage leading to explosion or fire causing serious injury or death.



