



<b>Fuels Safety Program</b>	Ref. No.: FS- 105-07	Rev. No.:
<b>DIRECTOR'S SAFETY ORDER</b>	Date: May 30, 2007	Date:

**IN THE MATTER OF:  
THE TECHNICAL STANDARDS AND SAFETY ACT, 2000,  
S.O. 2000, c. 16**

**- and -**

**ONTARIO REGULATION 212/01 made under the  
Technical Standards and Safety Act, 2000  
(Gaseous Fuel)**

**- and -**

**ONTARIO REGULATION 213/01 made under the  
Technical Standards and Safety Act, 2000  
(Fuel Oil)**

**Subject:** Tirino Corp – Unapproved Gas, Propane and Oil-Fired Hot Water Heaters, Boilers and Combination Units

**Sent to:** Contractors: Vicor Mechanical, Azores Heating  
Developers: Cesta and Pegah  
Fuel Supplier: Union Gas, Enbridge Gas  
Tirino Corp.  
The Canadian Oil Heat Association and Posted on TSSA's Web-Site  
Underwriter's Laboratories of Canada  
Intertek – ETL Semko  
Direct Energy  
Union Energy

---

---

**Pursuant to section 14 of the *Technical Standards and Safety Act, 2000*, the Director requires the following:**

1. The following TIRINO CORP. products are not approved for use in Ontario and shall not be sold, leased, rented, installed or used in Ontario:
  - (a) Gas, Propane and Oil-Fired Hot Water Heaters – Model “Northern” TN100WH,
  - (b) Gas, Propane and Oil-Fired Combination Units – Model “Northern” TN100WHC,  
and
  - (c) Gas, Propane and Oil-Fired Hot Water Boilers and Combination Units – Model “Genesis” HTM-100.

2. This Safety Order does not apply to the following Gas, Propane and Oil-Fired TIRINO CORP. products:
- (a) Oil-Fired Hot Water Heaters – Model “Northern” TN100WH, manufactured between January 1, 1988 and March 9, 2000. These products contain a rating plate which is serialized between 1 and 100, located in the top portion of the label, and bears an ULC logo.
  - (b) Gas-Fired Hot Water Heaters – Model “Northern” TN100WH, manufactured between December 1, 1988 and March 9, 2000. These products contain a rating plate which is serialized between 1 and 100, located in the top portion of the label, and bears an ULC logo.
  - (c) Oil-Fired Combination Units – Model “Northern” TN100WHC, manufactured between January 1, 1988 and March 9, 2000. These products contain a rating plate which is serialized between 1 and 100, located in the top portion of the label, and bears an ULC logo.
  - (d) Gas-Fired Combination Units – Model “Northern” TN100WHC, manufactured between December 1, 1988 and March 9, 2000. These products contain a rating plate which is serialized between 1 and 100, located in the top portion of the label, and bears an ULC logo.
  - (e) For further identification purposes, the rating plate on the above heaters and combination units must include the following clearances to combustible materials:
    - a. Rear 610 mm (24”)
    - b. Flue 230 mm (9”)
    - c. Floor Non-Combustible

3. This Safety Order is effective immediately.

Dated at Toronto this 30th day of May, 2007.

For more information please contact 1-877-682-8772.

ORDERED BY:

\_\_\_\_\_  
John R Marshall  
Director, Fuel Oil and Gaseous Fuel Regulation  
*Technical Standards and Safety Act, 2000*