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| Fuels Safety Program | Ref. No.: 191-12 |
| ADVISORY | Date: August 8, 2012 |

Subject: Gas Fired Equipment for Drying Crops
Sent to: Posted on Web-Site and Distributed to Propane Council, Natural Gas Council, Propane RRG, Natural Gas RRG, Field Approvals RRG, CPA, HRAI, IPRAO, CSA, MCS, OMAFRA, GFO

On February 15, 2012 CSA withdrew their CSA 3.8-99 standard for Gas Fired Equipment for Drying Crops. Existing certifications of crop dryers will remain in effect until January 1, 2013. After that date CSA will no longer offer a certification program for crop dryers. The impact for industry is that after January 1, 2013, any new equipment and any existing equipment that is modified will require a field approval from TSSA. The certification notices from October 18, 2011 and February 15, 2012 from CSA International follow this advisory.

In Ontario, every natural gas, propane, digester, landfill and bio-gas or fuel oil fuelled appliance that is offered for sale, sold, rented, bought or installed must be approved under the respective regulations.

There are two ways that gas, oil or propane fueled appliances may be approved:

1. Certified as complying with an approved standard or test report by a testing agency accredited by the Standards Council of Canada (SCC).
2. Field Approved by TSSA. TSSA's Field Approval program provides for approval of appliances, equipment and components, which are custom-made, one of a kind, built on site or in limited numbers not conducive to certification by designated certification organizations.

Since the CSA 3.8-99 standard has been withdrawn and until a new standard is developed, all grain dryer manufacturers, distributors, retailers and users must apply to TSSA (unless approved by a testing agency accredited by the SCC) for field approval of new dryers and any installed dryers that are modified beyond what is considered to be normal repair and maintenance. For information on TSSA field approval program, the necessary forms and further clarification on what is considered an appliance modification please visit the TSSA website www.tssa.org or use the following links:

Field approvals: <http://www.tssa.org/regulated/fuels/fuelsField.asp>

Maintenance versus modification advisory:

<http://www.tssa.org/corplibrary/ArticleFile.asp?Instance=136&ID=5A4E9A6D0D614B1F98AD75EFF03E8E97>

Variance application:

<http://www.tssa.org/CorpLibrary/ArticleFileMain.asp?Instance=136&ID=7925CAF2DCEA45A4B1756B5C7E7A1C69>

CERTIFICATION Notice

An Urgent Bulletin from CSA International

Gas Products No. 259

(Supersedes Informa Fuel Burning Equipment No. 78, Ref 01-012)

Effective Date: April 1, 2012

Date: October 18, 2011

Announcing: The Discontinuation of CSA Certification of Gas and Oil Fired Crop Dryers

Class No: 2723 03, COMMERCIAL DRYERS (GAS) - Crop Dryers;
2723 83, COMMERCIAL DRYERS (GAS) - Crop Dryers-Certified to US Standards
6421 01 FUEL BURNING EQUIPMENT (OIL) Units - Commercial / Industrial Class;
6421 81 FUEL BURNING EQUIPMENT (OIL) Units - Commercial/Industrial - Certified to US Standards
7421 01 FUEL BURNING EQUIPMENT (GAS) Units - Commercial/Industrial
7421 81 FUEL BURNING EQUIPMENT (GAS) Units - Commercial/Industrial - Certified to US Standards

Who is affected?

Manufacturers of Gas Fired Crop Dryers

What do you do?

CSA International will no longer offer Certification for Gas and Oil Fired Crop dryers presently listed under Classes 2723 03, 2723 83, 6421-01, 6421-81, 7421-01 and 7421-81. Existing Certifications will be valid through April 1st, 2012. After this date, manufacturer's of these products requiring approvals to satisfy the requirements of local jurisdictions may utilize the CSA Special Inspection service for products to be installed in Canada or the CSA US Field Evaluation service for products to be installed in the United States.

Background and Rationale:

Due to their large size and / or unique nature, these products are typically assembled on site and have been historically tested and Certified at the final installation location. As the result of increasingly stringent accreditation requirements placed upon Certification Bodies, it is no longer possible to evaluate these products outside of a laboratory environment and adhere to the requirements contained in ISO 17025. In addition, it is anticipated that the primary Certifying document CAN1-3.8 will be withdrawn sometime in the upcoming year. CSA TIL R-11 will also be withdrawn. In view of this, CSA will no longer provide Certification Services for this product.

For questions specific to your file or products contact your regular CSA International engineering staff.

Go to <http://directories.csa-international.org/> and enter your Master Contract # and the class numbers associated with this Notice to determine which of your products are affected.

For technical questions on this Certification Notice

Contact John Kory
by phone 216.524.4990, fax 216.642.3081
or e-mail john.kory@csa-international.org



CSA INTERNATIONAL

Visit us at www.csa-international.org Click on "Contact Us" for the online phone listing of our Offices and Partners

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Ref No: N11-089
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CERTIFICATION Notice

An Urgent Bulletin from CSA International

Gas Products No. 259A
(Supersedes Notice Gas Products No. 259, Ref 11-089)

Effective Date: January 1, 2013

Date: February 15, 2012

Announcing: The Discontinuation of CSA Certification of Gas and Oil Fired Crop Dryers

See Attachment 1 for affected Class Numbers.

Who is affected?

Manufacturers of Crop Dryers.

Background and Rationale:

CSA International Published Certification Notice Gas Products No. 259 on October 18, 2011 announcing the discontinuation of our certification program for Crop Dryers. This Notice announced an effective date of April 1, 2012.

Upon further discussion with industry, it was agreed that the effective date for the discontinuation of certification would be revised

to January 1, 2013 in order to give our clients more time to prepare.

Listed clients are reminded that the installation of these products must meet the approval of the Authority Having Jurisdiction (AHJ). Products which require modification from their certified designs to meet AHJ requirements without approval from CSA International are not eligible to bear the CSA Certification Mark.

For questions specific to your file or products contact your regular CSA International engineering staff.

Go to <http://directories.csa-international.org/> and enter your Master Contract # and the class numbers associated with this Notice to determine which of your products are affected.

For technical questions on this Certification Notice

Contact John Kory
by phone 216.524.4990, fax 216.642.3081
or e-mail john.kory@csa-international.org

In the event your models do not comply with the effective standards, arrangements must be made to bring them into compliance. In the event we do not receive a response as to your currently certified models, prior to the above applicable effective date(s), the certification of such models will be discontinued.



Visit us at www.csa-international.org Click on "Contact Us" for the online phone listing of our Offices and Partners

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ATTACHMENT 1

Affected Class Numbers

Class No:

2723 03, COMMERCIAL DRYERS (GAS) - Crop Dryers

2723 83, COMMERCIAL DRYERS (GAS) - Crop Dryers-Certified to US Standards

6421 01, FUEL BURNING EQUIPMENT (OIL) - Units - Commercial/Industrial

6421 81, FUEL BURNING EQUIPMENT (OIL) - Units - Commercial/Industrial - Certified to US Standards

7421 01, FUEL BURNING EQUIPMENT (GAS) - Units - Commercial/Industrial

7421 81, FUEL BURNING EQUIPMENT (GAS) - Units - Commercial/Industrial - Certified to US Standards