

## MOPIA'S MONTHLY ELECTRONIC NEWSLETTER

STRIVING TO KEEP YOU INFORMED  
JANUARY 2021 • ISSUE 209

### SECONDARY DISTRIBUTOR PERMIT

MANITOBA OZONE DEPLETING SUBSTANCES AND OTHER HALOCARBONS REGULATION 103/94

**2021**  
EXPIRY DATE:  
DECEMBER 31, 2021

*Neil Cunningham*  
Director, Climate Change and  
Air Quality Branch

ISSUED TO  
**SAMPLE COMPANY**

PERMIT NUMBER  
**MB 123456**

This Secondary Distributor permit issued at Winnipeg, Manitoba, Canada valid to and expiring on December 31, 2021, allows the permittee to import and / or purchase an ozone depleting substance or equipment containing an ozone depleting substance in accordance with the Manitoba Ozone Depleting Substances and Other Halocarbons Regulation 103/94 pursuant to The Ozone Depleting Substances Act.

**Manitoba** 

### COMPANY 2021 SECONDARY DISTRIBUTOR PERMITS RENEWALS ARE DUE NOW!

Companies that purchase and/or import regulated refrigerants and any new or used HVACR or air conditioning parts connected to the closed refrigerant loop of a system (see MR 103/94 or MOPIA's Purchasing Bulletin and Regulated Products Bulletin) must obtain a Secondary Distributor Permit annually via MOPIA. The annual permit cost is \$50 (currently) and upon receiving approval will be issued a Permit with a designated number allowing the company to purchase/acquire regulated products. Contact MOPIA or visit our website for details.  
[www.mopia.ca](http://www.mopia.ca)

Penalties for non-compliance are up to \$500,000 on a first offense and up to \$1,000,000 on any subsequent offense!!



### CURRENT MANITOBA STATISTICS

Since 1993, there have been over 17,000 people trained for the safe handling of regulated refrigerants across Manitoba. These numbers include persons primarily trained at Assiniboine Community College, Red River College and through MOPIA directly. Some persons transferred from other provinces but that is a relatively low percentage.

At present, 6,681 people hold a valid (2020-21) certification (card) and are represented in a variety of companies from auto repair shops, agricultural implement dealerships to residential and commercial refrigeration companies to Hutterite Colonies and First Nation Communities.

As refrigerants have evolved from CFCs to HCFCs, to HFCs and now HFO's, there is a new thrust by certain equipment manufacturers to go the next step to virtually eliminate the carbon and environmental footprint of refrigerants. Hydrocarbons and other natural refrigerants are gaining momentum in both Asia and Europe.

MOPIA is striving forth to keep aware of emerging technologies and options in terms of training for our stakeholders. We want to ensure you are aware and are given opportunities to explore and learn about the most efficient advancements in HVAC around the world.

Some useful sites related to this are:

<https://iifiir.org/en>

<https://www.airah.org.au/>

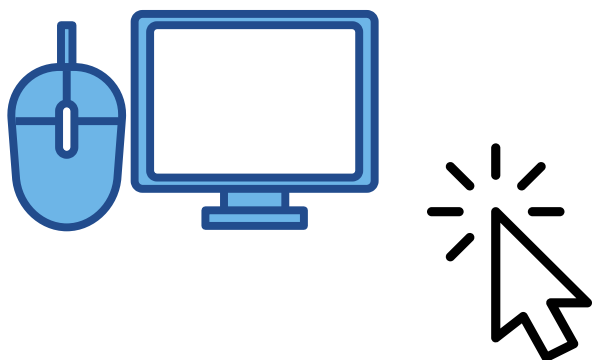
<https://www.ahrinet.org/home>

## CERTIFICATION TRAINING AVAILABLE ON-LINE

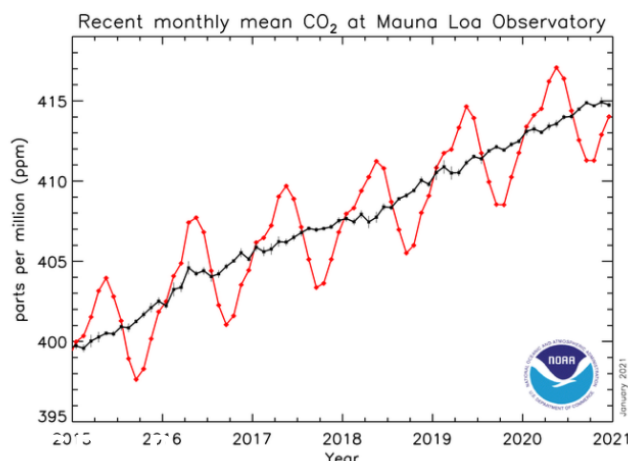
MOPIA continues to offer provincially recognized ODS certification training on-line. The certification is required by any person working on the gas side of any HVACR and/or air conditioning system. This training can be done in the comfort of your home or conveniently offered via your workplace. The training typically takes between 3-6 hours to complete, a huge range depending on one's skill set, experience, distractions and competence.

Details can be found at:

**[www.mopia.ca](http://www.mopia.ca) under "Training"**



## CO2 415 PPM JANUARY 2021 LEVEL



MOPIA continues to highlight the levels of carbon dioxide in the atmosphere by sources such as NOAA and European Environment Agency and others.

<https://climate.nasa.gov/vital-signs/carbon-dioxide/>

## Resource Corner

Are you interested in:

**MOBILE AIR CONDITIONING**  
THE LIFE-CYCLE COSTS AND  
GREENHOUSE-GAS BENEFITS  
OF SWITCHING TO ALTERNATIVE  
REFRIGERANTS AND  
IMPROVING SYSTEM EFFICIENCIES

Visit: [www.igsd.org/wp-content/uploads/2019/03/ICCT-IGSD-Mobile-AC-2019.pdf](http://www.igsd.org/wp-content/uploads/2019/03/ICCT-IGSD-Mobile-AC-2019.pdf)

