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Ontor 60th Anniversary Newsletter

SERVING INDUSTRY SINCE 1948

December 1, 2008

60th
anniversary

There are exciting things happening at Ontor. This year we have hit a milestone, our 60th anniversary, and we'd like to say 'THANK YOU' to all our customers for your continued support and our 60 years of success.

This issue will have a [feature article](#) on RMG's 'Indoor/Ventless Gas Pressure Regulator', which you may find interesting since it eliminates the need for vent-lines and saves \$'s.

As always the Ontor team is at your service, please do not hesitate to contact us regarding this or any other products of interest.

Best Regards

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Safe and Reliable Oil Heating

TIGERLOOP A highly unique product for the safest possible transport of oil between the oil tank and the oil burner incorporating the advantages of the two pipe system in only one oil line.



Only the TIGERLOOP Gives You All These Benefits:

Pre-heated Oil - The Tigerloop utilizes the friction heat of the oil pump and preheats the oil - a necessary step in today's environment.

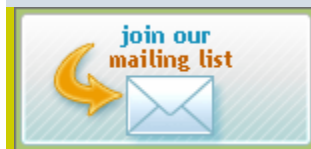
Cleaner Oil - The Tigerloop lowers the flow of oil in the suction line resulting in less sludge travelling from the tank and enabling better filtration. No return oil is pumped back to the tank to create sludge. All this reduces the risk of nozzle clogging.

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De-aerated Oil - The Tigerloop reduces the amount of soot buildup in the oil burner and boiler since the deaerated oil leads to less dripping from the nozzle.

Saves Money - The Tigerloop can result in considerable savings since air and contamination in the oil are the most common causes of operation stoppages and high oil consumption.

Simpler Installation - The Tigerloop is installed beside the oil burner and connected to the pump and to the tank by means of only one suction line. Several oil burners can be coupled to the same suction line. The flow meter can be mounted on the suction line for monitoring oil consumption.

Simpler Service - The Tigerloop timeproven design is unique in its capacity and performance. Effective deaeration boosts the pump's suction capacity and lowers its susceptibility to suction leakage. In case of major suction leakage, the return line can often be used as a suction line. Fault tracing is simplified to the fact that the flow of oil is visible. Operational reliability is unbeatable and no maintenance is required.

Environmentally Safe - The Tigerloop requires no return line which can leak and cause damage from oil. Improved combustion produces cleaner exhaust gases and less soot.

TIGERLOOP with Fusible Valve is CUL listed
File# MH14188

ALSO introducing the NEW TIGERLOOP PLUS



The New Tigerloop Plus has been developed to meet the highest demands for cleaner air-free oil. The smart, all-in-one design includes a shut off valve for easy service, a Nozzle Guard filter for the toughest filtration needs combined with a Tigerloop with simplified piping installation.

Max. Nozzle Capacity...20 gph
Max. Return Oil Flow.....30 gph
Max. Temperature.....105oF
Max. Inlet Pressure 8 psi
FuelNo. 1 or No. 2 Heating Oil
Connections1/4" - FNPT
Replacement ElementNG-3500-M
Element Media10 Micron
Element Canister.....Epoxy Inside
Approval.....cUL Listed

Tigerloop

The World's Leading Biodegradable Descaler

RYDLYME works in just a matter of hours.



RYDLYME is the trade name of our scientifically formulated descaler. RYDLYME is specifically designed to dissolve the toughest water scale, lime, mud and rust deposits from virtually any piece of water-based equipment. This powerful, yet totally safe, liquid descaler is **NON-TOXIC, NON-INJURIOUS, NON-FLAMMABLE, NON-HAZARDOUS, NON-CORROSIVE** and **BIODEGRADABLE**; so RYDLYME will not harm your personnel, equipment or our environment!

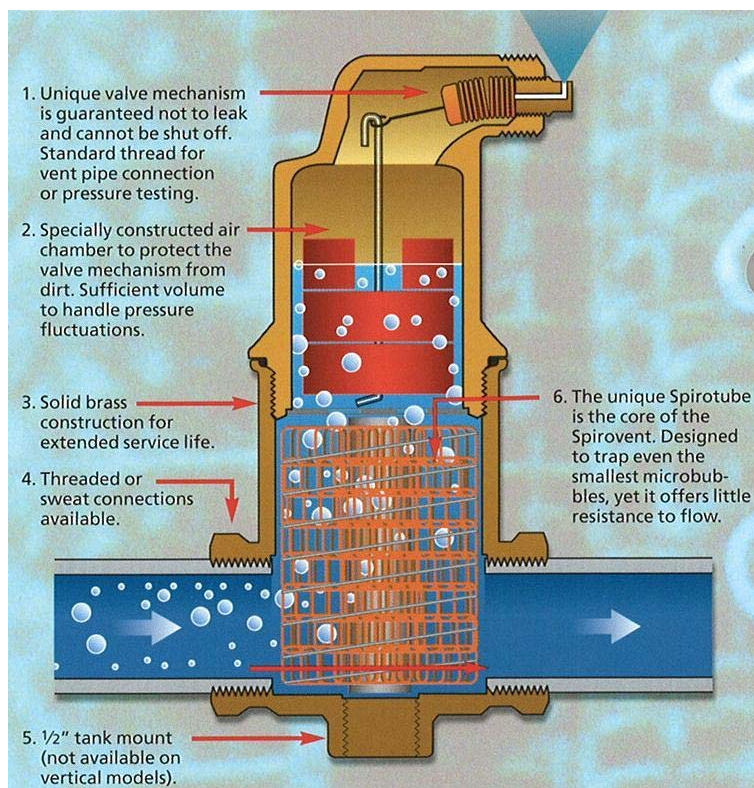
RYDLYME is the solution to your Water Scale problems!



Solar Microbubble Air Separators

Air in system water causes many problems, noisy pipes, valves, and other air-related noises are often accepted as signs of a functioning system. Air in system water can cause corrosion, reduced efficiency, poorly heated or inadequately cooled rooms, accelerated component wear and on-going complaints.

There is a device that will keep your system free of air... permanently. Less maintenance, quiet operation, fewer costs! The name Spirovent.



Advantages to the Installer and End-User

- Maximum temperature design for solar applications to 360 degrees fahrenheit ("HT" models only).
- Maintenance free.
- No venting required.
- Vent head is designed to stay dry. Dirt and leak resistant.
- 1/2" male thread port for pressure testing or remote venting of unwanted gases.
- Quiet operation.
- Increased component life.
- Reduced oxygen-based corrosion and pump cavitation.



[Insulation Kits Available](#)
Pictured to the left is a Horizontal Insulation Kit.

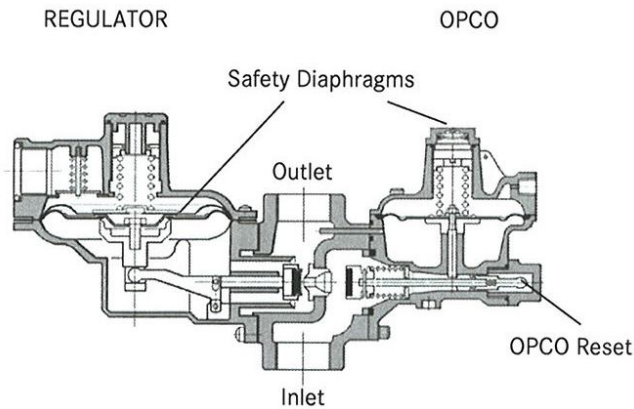
FEATURED ARTICLE (PRV) Indoor/Ventless Gas Pressure Regulator with NO Requirement for Vent-lines!

Eliminate the Vent-Lines and save \$'s!!



Problem

- Currently, regulators are installed indoors with an internal safety relief valve. The discharge point of the regulator vent is then hard piped away to atmosphere by cutting holes in the ceiling, roof and wall.
- Connecting vent-lines and the associated work is labour intensive and esthetically unpleasing.
- Currently, there is no proactive maintenance process to ensure these vent-lines are regularly examined for corrosion, animal habitats or even simply cut off or dismantled which is a serious safety hazard.



Solution - BRYAN DONKIN RMG CANADA INDOOR, VENTLESS GAS PRESSURE REGULATORS

- The regulators are manufactured with NO internal relief valve assembly.
- Due to the lack of an internal relief valve, the assembly is sold with an integral safety slam-shut valve or Over Pressure Cut -Off Valve

Models Available: -

- Inlet Pressures from 14" s.c. -150 psig
- Outlet Pressure from 4" w.c. - 60 psig (over various spring ranges)
- Flow capacities from 10-100,000 scfh (depending on model and application pressures)

Ontor's HVAC Division provides a broad selection of Heating, Air Conditioning, Refrigeration and Plumbing products and component parts to manufacturers and wholesalers. We provide product application services at the OEM engineering level and assist in distributing and merchandising at the wholesale and trade levels. Ontor Limited has supplied the industry with an extensive range of quality products supported by fast, dependable, courteous service.

We are proud to be one of
Canada's 50 Best Managed Companies
and also an
ISO 9001:2000 Registered Firm



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