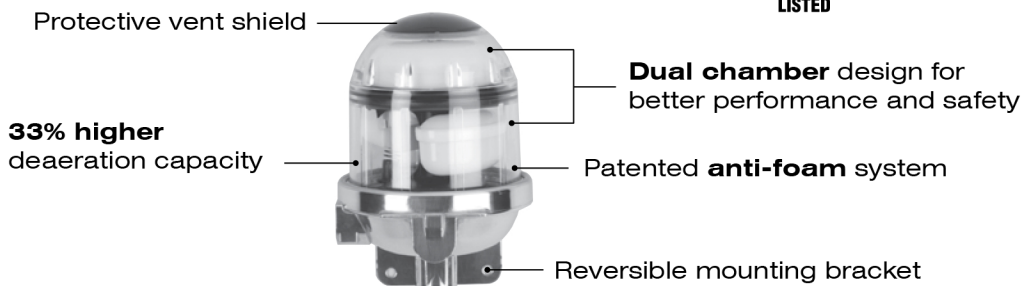


# Tigerloop®

## Model TN



### World's most advanced oil deaerator!

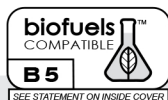
After years of development, the next generation Tigerloop® oil deaerator has arrived! With over 30 years experience and more than 3.5 million Tigerloops® installed worldwide, Tigerholm is uniquely qualified to take oil deaeration to the next level.

### More than just a problem solver!

For years, Tigerloop® has been primarily thought of as a problem solver, a "band-aid," used to easily cure air and suction line problems. But, that's only part of the story! All systems benefit from Tigerloop's® unique ability to condition the oil prior to burning. Whether it's air elimination, nozzle coking problems, vacuum reduction, oil preheating, or just the elimination of that potentially leaky return line, Tigerloop® is today's safe, economical, environmentally friendly choice for all oil supply systems.

### The Advantages of Tigerloop®...

- Safely Handles suction line air leaks.*
- Removes air entrained in oil during transporting and delivery.*
- Reduces running vacuum for clear, foam-free oil at the nozzle.*
- Eliminates potential leak hazard by eliminating the return line.*
- Preheats the oil for cleaner combustion.*
- Extends filter element life.*



#### Technical Information

MAX. NOZZLE CAPACITY . . . . . 29.0 GPH  
 MAX. RETURN OIL FLOW . . . . . 31.7 GPH  
 TEMPERATURE RANGE . . . . . 20° - 105° F  
 MAX. INLET PRESSURE . . . . . 8 PSI  
 CONNECTIONS . . . . . 1/4" - NPT (female)  
 FUEL . . . . . No. 1 & 2 HEATING OIL, B5 BioHeat®  
*Not for use with E-diesel or any fuel containing Ethanol (alcohol)*

Item No.	Description
S220*	<b>Tigerloop®</b> oil deaerator, model TN, UL Listed includes Firomatic fusible valve.
S220-10	3/8"- NPT Firomatic fusible valve only w/reducing nipple installed (3/8"- NPT x 1/4"- NPT)
S220-11	<b>Tigerloop®</b> Installation Bundle, oil deaerator, model TN, UL Listed, w/Firomatic fusible valve, plus two 36" flexible oil lines.

