



## *Fuel Filtration Solutions*

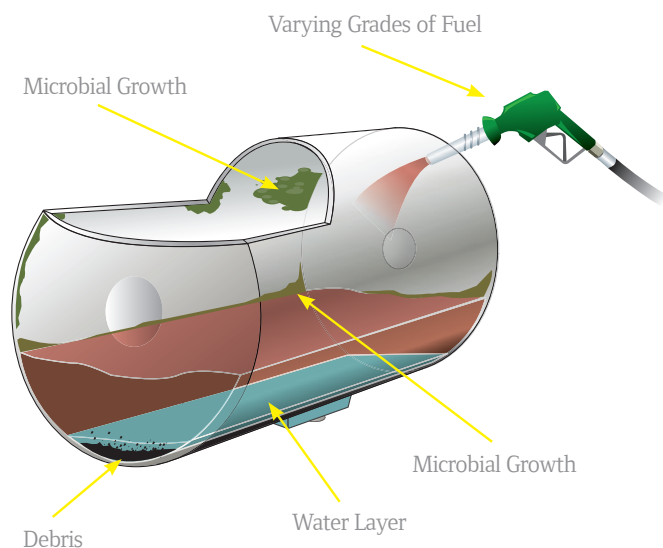
*A complete line to minimize fuel-related problems that can lead to breakdowns and damage to your system.*



# Fuel

*A complete range of filtration*

## Potential Fuel Issues



*Fuel issues are one of the leading causes of system shutdowns and are becoming a larger problem nationwide.*

*Different qualities and grades of fuel can lead to increased water collection and microbial growth in the tank. These conditions can cause system failures leading to delivery delays, lost loads and unforeseen repair costs.*

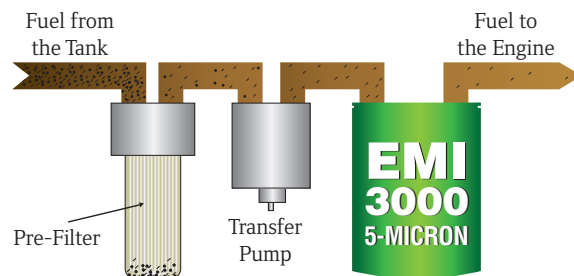
*Thermo King Fuel Filtration Systems minimize the risk of unit shutdown, increase uptime and reduce service callouts.*

## Pre-Strainer and 5 Micron System

The Pre-Strainer and 5 Micron Filter provide a two-stage filtration system that offers enhanced protection from fuel-related failures.



- ✓ **Strainer/Pre-Filter** to remove large contaminants
- ✓ **Simple Maintenance** with clear bowl and removable and cleanable stainless steel screen
- ✓ **5-Micron Filter** to trap smaller particles and water molecules
- ✓ **3000-Hour Extended Maintenance Interval** means fewer filter changes and less waste



### Fits all Thermo King trailer units

Kit 10-438 includes pre-strainer body, bowl and screen, plus 5 Micron filter and mounting hardware.

#### Part Numbers:

Pre-Strainer and 5 Micron Filter Kit Part# .....	10-438
5 Micron Filter Element Part# .....	119954
Pre-Strainer (only) Kit.....	10-436

# Filtration Solutions

*ation systems to prevent fuel-related breakdowns*

## Filtration and Priming System

The Thermo King Fuel Filtration and Priming System minimizes the risk of unit shutdown, increases uptime and reduces service callouts.



- ✓ Removes contaminants from fuel
- ✓ Rugged priming pump for on the spot fast system priming
- ✓ Easy to retrofit for all truck and trailer applications
- ✓ Easy to service and clean
- ✓ Delivered as complete package (filter & fittings)

The Thermo King Fuel Filtration and Priming system minimizes the risk of unit shutdown, increases uptime and reduces service callouts.

### The 3-in-1 fuel filtration and priming system includes:

- fuel filter
- water separator
- priming pump

#### Part Numbers:

Fuel Filtration Kit Part# .....	10-429
Replacement Element Part# .....	13-994
Bowl Wrench.....	204-1913

## Complete Filtration System

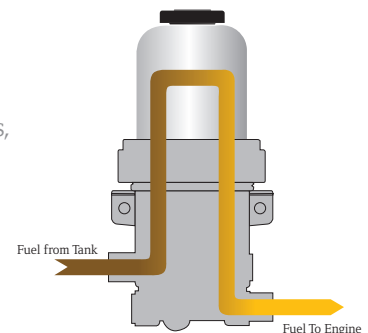
The Complete Filtration System not only filters the fuel but also separates out water and heats fuel before it reaches the engine.



- ✓ **Maximized Filter Life** to save money on replacement filters and labor costs through a patented filter design and the ability to visually check filter status
- ✓ **Simple Maintenance** to get you back on the road fast with quick filter changes and system priming
- ✓ **Greater Efficiency** with a water/fuel separator featuring easy drain-off

### Fits all Thermo King trailer units:

Kit 10-437 includes all fittings, brackets and instructions for simple installation.



#### Part Numbers:

Complete Fuel Filtration System Kit# .....	10-437
Replacement Filter Element .....	119953



Ingersoll Rand's Climate Solutions sector delivers energy-efficient HVACR solutions for customers globally. Its world class brands include Hussmann, a manufacturer of refrigeration and food merchandising solutions, Thermo King, the leader in transport temperature control and Trane, a provider of energy efficient heating, ventilating and air conditioning systems, building and contracting services, parts support and advanced controls for commercial buildings and homes.

TK 55026-11-MS (2-11)

©2011 Ingersoll-Rand, plc  
Printed in U.S.A. on Recycled Paper