

## Fuel Filter

As vehicles travel, they encounter a wide variation in fuel grades including a range of biodiesel and low-sulphur fuels. As a result, water can collect in tanks along with accumulations of microbial sludge and other contaminants. The resultant cost in downtime and engine repairs is likely to be high. Fitting a Thermo King fuel filtration kit, including the 5 micron fuel filter, will protect refrigeration unit engines from fuel damage and keep the tank and fuel system clean and unobstructed, no matter where the vehicle travels.



### Key Features

- Protects engine and fuel system from damage caused by wide variations in fuel grade
- Removes contaminants including water and other debris down to 5 microns
- Avoids sludge accumulation in tanks due to microbial growth
- Reduces maintenance costs and unscheduled downtime
- Increases engine life and component life

DESCRIPTION	PART NO
Primer Kit	100442
Primer Kit with Heater	100463
Pre-filter (30 micron)	100453
Pre-filter heater (30 micron)	100431
Wrench tool	2041913
In line fuel strainer	100436
Replacement element filter-30 micron (pack of 6) for standard	131296
Replacement element filter-30 micron (pack of 6) for heater	131086

## Primer Kit with Heater



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AFTERMARKET PART NO	POINT OF SALE PART NO
100463	

### Pre-filter (30 micron)



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100453	100453

### Pre-filter heater (30 micron)



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AFTERMARKET PART NO	POINT OF SALE PART NO
100431TKA	100431TKA

KIT FILTER PRIMER AND EMI 3000 FUEL FILTER 



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AFTERMARKET PART NO	POINT OF SALE PART NO
100486	

## In line fuel strainer



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AFTERMARKET PART NO	POINT OF SALE PART NO
100436	

## Replacement element filter-30 micron (pack of 6) for standard



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AFTERMARKET PART NO	POINT OF SALE PART NO
131296	

## Replacement element filter-30 micron (pack of 6) for heater



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AFTERMARKET PART NO	POINT OF SALE PART NO
131086	

## FILTER FUEL TANK CLEANER



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AFTERMARKET PART NO	POINT OF SALE PART NO
131287	