

Fuel Level Sensors



Reduce Operating Costs & Protect Cold-Chain Integrity

Features and Benefits

- Peace-of-Mind
 - Monitor reefer fuel levels to prevent out-of-fuel shutdowns
- Added Protection and Savings
 - Reefer's microprocessor continuously monitors diesel levels via fuel level sensor mounted in fuel tank
 - Alerts drivers when a low fuel situation can lead to reefer unit shutdown and possible risk to cargo integrity
 - Automatically shuts down reefer unit prior to out-of-fuel shut down, which could result in costly emergency call-outs
- Increased Efficiency
 - FuelCheck™ application software tracks the fuel level via the reefer's data recorder
 - When used in conjunction with telematics systems:
 - Allows for improved fuel tracking and management across entire fleets
 - Helps identify problems, such as fuel theft
- Verified Reliability
 - Engineered for accuracy in a wide range of fuel types and operating temperatures (-40°F to +185°F)
- 90 day warranty
- Available at Carrier Transcold Dealers nationwide

Ultrasonic Fuel Level Sensor Kits for Tanks with SAE 5-Bolt Flange

Part Number	Description
76-00578-09	For 22" diameter tanks
76-00578-10	For 36.5" diameter tanks
76-00578-11	For 17.6" diameter tanks



Resistive Fuel Level Sensor Kits for Tanks with 1/2" NPT fitting

Part Number	Description
76-50203-00	For 36.5" diameter tanks
76-50203-01	For 22" diameter tanks
76-50203-01	For 17.6" diameter tanks



FuelCheck monitoring app is available in Carrier's Vector™ and X2 trailer refrigeration units with Advance™ or APX™ microprocessor.