

Reefer monitoring that reads the controller.

One box per trailer reads the Thermo King or Carrier controller directly and puts the whole unit on one dashboard: live temperatures, mode, alarms in plain English, location and history. Built in New Zealand by a reefer technician with 22 years of hands-on Thermo King experience.

WHAT THE BOX READS

Live temperatures	Setpoint, return air and discharge air, read from the controller instead of a probe you add.
Mode, status, defrost	Running, off or in defrost, and the mode it's running in. Engine hours for service planning.
Alarms	The unit's own alarm codes, named in plain English and listed worst first. Supported Thermo King units and the Carrier Standard micro.
Two-way control	Change the setpoint, start a defrost or clear an alarm from the office. Supported Thermo King controllers. Carrier units are monitor only.
4G and GPS	Own 4G connection and GPS built in. Every trailer on a map, with how old each reading is.
History and reports	Temperature history with every defrost marked. PDF or CSV export for customers and auditors.

COMPATIBILITY

Thermo King	Monitoring, alarms and remote control on supported controllers.
Carrier	Monitoring (readings and status); alarms on the Standard micro. No remote control.
Model and age	Controllers differ by model and age. Tell us what you run and we'll confirm what we support before you buy.
OEM telematics	Not needed. No Thermo King or Carrier telematics box and no reefer maker subscription.

WORKS ALONGSIDE YOUR TELEMATICS

- Runs alongside your existing truck telematics rather than replacing it.
- Geotab add-in in progress.
- Using EROAD, Wialon or another platform? Talk to us about getting reefer data into it.

THE DASHBOARD

- Live board: every trailer, worst first, with a 24-hour temperature line on each row.
- A page per unit: chart, what happened, where it is and its alarms.
- Works in a browser and on your phone. Try the public demo fleet at app.reefertechpro.com/tour, no account needed.

PRICING

One bill from Reefer Tech Pro for the box and the service, with no reefer maker subscription. Pricing depends on fleet size and units; book a demo or email us and we'll send pricing for your fleet.

Reefer Tech Pro is an independent New Zealand company. It works with Thermo King and Carrier units, but neither company makes, approves or endorses it. · jaco@reefertechpro.com · reefertechpro.com