



Thermo King Corporation, a business of Ingersoll Rand - the world leader in creating and sustaining safe, comfortable and energy efficient environments - was founded in 1938 and manufactures transport temperature control systems for a variety of mobile applications, including trailers, truck bodies, buses, shipboard containers and railway cars.

The company operates 10 manufacturing facilities and 17 parts distribution centers worldwide. Sales and service is provided by a global dealer network of 865 independently owned companies in 75 countries.

europe.thermoking.com thermoking.com ingersollrand.com

For further information please contact:

Ingersoll Rand Alma Court Building - Lenneke Marelaan 6, B-1932 Sint-Stevens-Woluwe, Belgium.

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The Thermo King Tail Lift Charger is an independent unit that charges the batteries (2 X 12V in series) on the tail lift of a trailer unit, using the Reefer units' alternator.

The independent charger converts a 12V supply to 24V - needed for tail lift electric motor models.

The unit has been designed to give priority to the reefer unit, and is independent of the pulley drive systems. Lower power = Lower fuel consumption.

It allows customers to operate tail lift and lights anytime and anywhere when the truck is not loaded.



Key Features

- · Power for tail lift batteries from reefer unit
- · Power for internal lighting through tail lift
- Configured with 2 chargers for longer life & lower power consumption
- A safer and more reliable method of charging than retrofit alternatives
- Quick and easy installation across different models
- Enclosure box IP rated and vibration resistant

Description	Part No
24V Tail Lift Battery Charger	401158
120A Alternator	42258
Harness kit 9 meter	△ 401012
Harness kit 18 meter	△ 401013

