



Direct Drive Truck Units

A complete line of refrigeration units for a wide variety of applications.





Clean, Efficient, Reliable.

Thermo King Direct Drive units for a wide variety of applications

Every day your business faces new challenges - increasing fuel costs, new idling and noise regulations, food safety, driver turnover - all while you're expected to continue to deliver the freshest product possible to your customers. That's where Thermo King comes in. With a full range of direct-drive units to suit your needs, from straight trucks to delivery vans, flowers to seafood, Thermo King has the temperature control solution for you.



R-134a Refrigerant for Fresh Applications

- Lower pressure refrigerant means a longer unit lifespan
- More reliable with better temp management for fresh loads

R-404A Refrigerant for Frozen Applications

- Greater cooling capacity
- Better temp management for frozen loads

Delivering What Matters to You:

- **DSR (Direct Smart Reefer) Controller** delivers optimum temperature control and monitoring.
- **Superior Capacity and Airflow** to ensure superior temperature distribution to protect the product load.
- **SmartPower™ Electric Standby** capacity is a maximum of 82% of the road capacity at any working conditions for maximum protection of the load at any time.
- **Outstanding Pull-Down Capacity** for improved pull-down and recovery time to guarantee product quality.
- **Ideal for Demanding Conditions** and able to function in ambient temperatures up to 122°F with both R-134a and R-404A versions available for fresh and frozen applications.
- **Low Fuel Consumption and Running Costs** achieved by optimizing performance according to the capacity demand, thereby reducing the fuel consumption of the truck.
- **Low Noise Level** in all operating conditions, particularly in steady state conditions.
- **CARB TRU Exemption** saves you time and money by not having to register units or do expensive compliance upgrades.
- **Backed by the Thermo King Dealer Service Network** with expert service and support at over 200 locations across North America.



Thermo King Direct-Drive:

Delivering Sustainability and Cost Savings

Avoid Downtime with Preventive Maintenance from your Thermo King Dealer

- ✓ Annual preventive maintenance service includes inspections of belts, compressors, driers and more
- ✓ Mobile service available
- ✓ Factory trained technicians

Cut Costs and Emissions with SmartPower™ Electric Standby



- ✓ Pulldown with electric power reduces idling
- ✓ Quiet, efficient electric operation
- ✓ Less fuel used

Clean, Quiet Performance



- ✓ Quiet operation
- ✓ Industry-leading efficiency
- ✓ Exempt from emissions regulations like CARB's TRU ATCM
- ✓ Low life-cycle cost




All Thermo King equipment is backed by the Thermo King dealer service network, with over 200 locations across North America.

Thermo King is
the Environmental
Leader



Thermo King offers industry-leading products and solutions that enable businesses around the world to reduce energy consumption and costs and decrease harmful environmental emissions.

The  symbol indicates a feature that delivers a significant environmental advantage over previous models or the competition.



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.

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