



## *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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