# THERMO KING

# SLXi-DRC

The slimline refrigerated rail solution with additional cargo capacity for Domestic Refrigerated Container applications.



# SLIM PROFILE. BIG BENEFITS. TRUST SLXi-DRC TO DELIVER.

# **LESS WEIGHT**

Save over 200 pounds with the SLXi-DRC to better optimize the weight distribution within your container.

## STANDARD FEATURES

#### The SLXi-DRC includes:

- Built-in telematics capability for greater fleet efficiency and cargo security
- 36-watt ThermoLite<sup>®</sup> solar panel to extend battery life
- Rail-ready horizontal side exhaust system



#### ENHANCED DURABILITY

The SLXi-DRC features a flush mount evaporator, which reduces the risk of damaging the refrigeration unit while loading and unloading the container. With aluminum doors, stainless steel hardware and a serpentine belt system, the SLXi-DRC is designed for durability.

16.9″

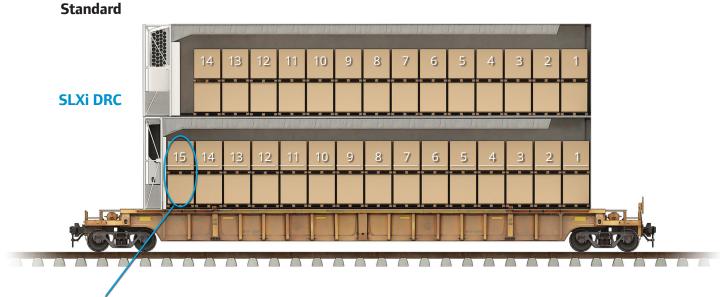
#### SLIMLINE DESIGN FOR MORE CARGO CAPACITY

Gain an additional pallet row with the SLXi-DRC and carry the same amount of cargo as over-the-road transporters.



- ✓ Utilizes the Precedent<sup>®</sup> C-600 Tier 4 Final engine, which provides 7-year CARB and EPA compliance
- Slim design allows 15 pallet rows per container compared to a typical layout of 14 pallet rows per container\*
- Weighs 200 pounds less than standard domestic refrigerated container units

## **ADDITIONAL CARGO CAPACITY**



One extra pallet row for additional cargo capacity

## SPECIFICATIONS

Refrigeration Capacity (System net cooling capacity at 100°F ambient and high speed engine operation)	Engine Power w/ETV
	BTU/hr
35°F	46,000
0°F	32,000
-20°F	19,000
Heating Capacity (System net heating capacity at 35/0°F ambient)	Engine Power
BTU/hr	40,000
Airflow Capacity	
Volume at 0 Pa static pressure	3,230 ft <sup>3</sup> /min
Engine: four cylinder, direct injection, liquid cooled (Compliant with Final Tier 4 EPA Emissions Regulations Standarc	ls)
Model	TK486V
Hp Rating at 2,200 RPM	24.4
Oil Capacity	12 qt
Maintenance Interval	3,000 hrs
Compressor: lightweight aluminum alloy body, heads and sump	
Model	X430P
Displacement	30.0 in <sup>3</sup>
Refrigerant:	R404A
Charge	12.6 lbs
System Weight	1620 lbs

\* The 15 pallet row design is based upon the use of a new container in combination with the SLXi-DRC. The use of the SLXi-DRC with an older container will not achieve the 15 row capacity.

#### **THERMO KING**

Thermo King – by Trane Technologies (NYSE: TT), a global climate innovator – is a worldwide leader in sustainable transport temperature control solutions. Thermo King has been providing transport temperature control solutions for a variety of applications, including trailers, truck bodies, buses, air, shipboard containers and railway cars since 1938. For more information, visit *thermoking.com* or *tranetechnologies.com*.