



SLXi-DRC

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



TRANE
TECHNOLOGIES

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® 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.

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.

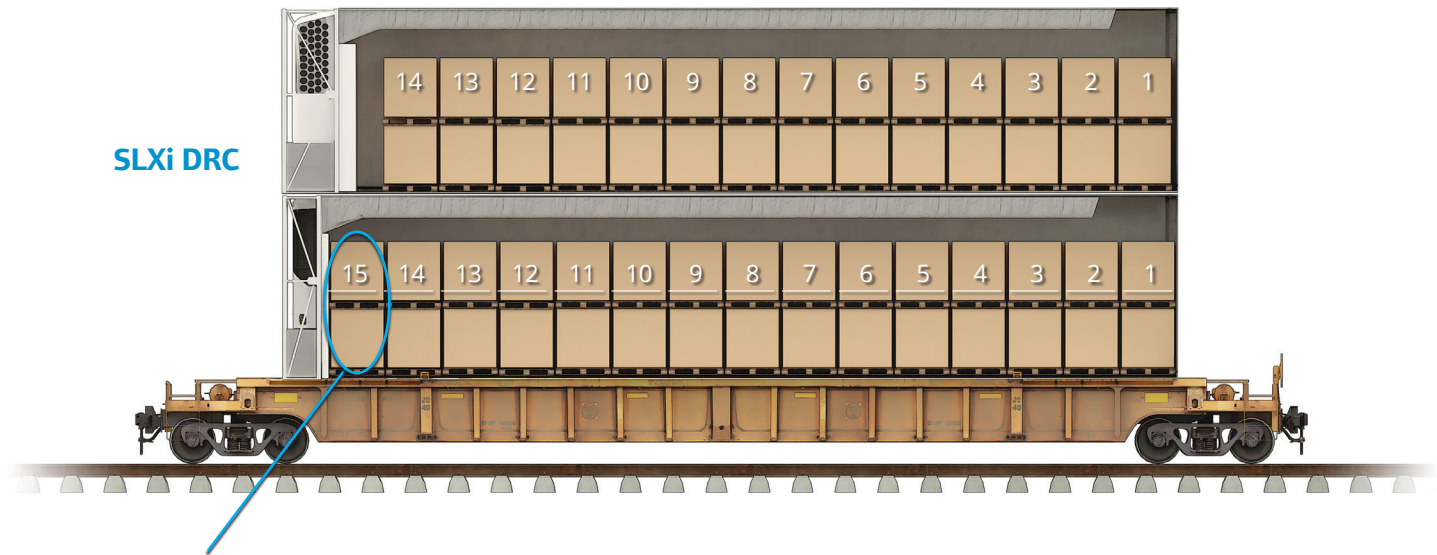


- ✓ Utilizes the Precedent® C-600 Tier 4 Final engine, which provides 7-year CARB and EPA compliance
- ✓ Slim design allows 15 pallet rows per container compared to a typical layout of 14 pallet rows per container*
- ✓ Weighs 200 pounds less than standard domestic refrigerated container units

ADDITIONAL CARGO CAPACITY

Standard

SLXi DRC



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 ft³/min
Engine: four cylinder, direct injection, liquid cooled (Compliant with Final Tier 4 EPA Emissions Regulations Standards)	
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 in³
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 – 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.

