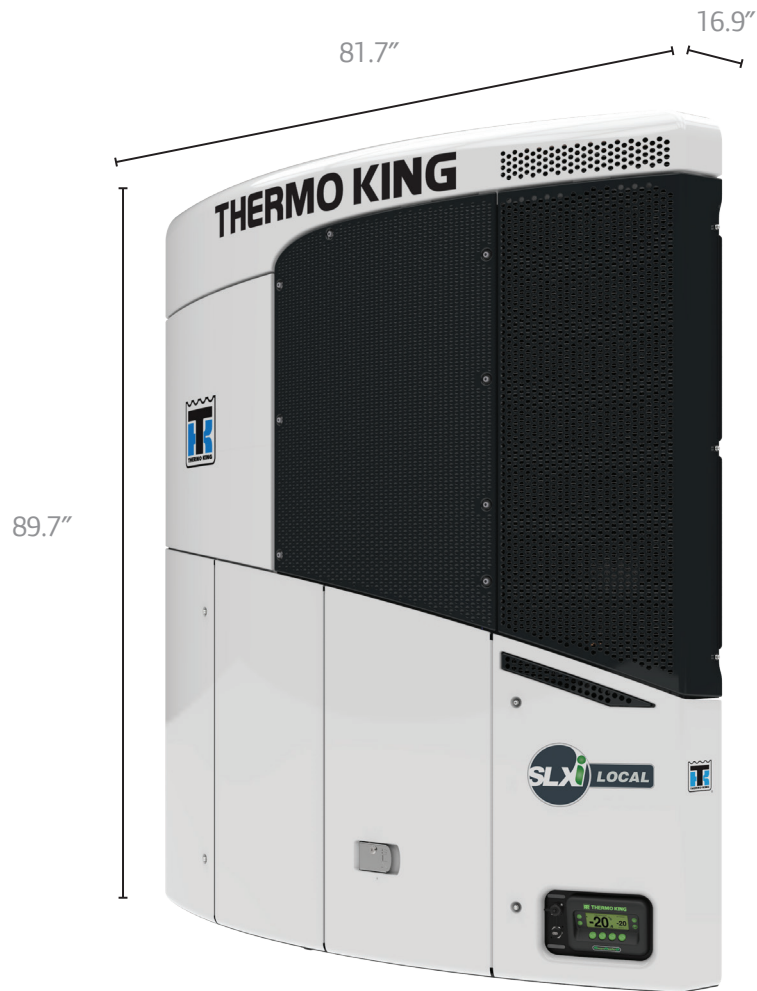


SPECIFICATIONS



SPECIFICATION SHEET SLXi Local™



STANDARD FEATURES

- Smart Reefer® SR-3 controller
- Diesel direct mechanical architecture
- 120 amp alternator
- Galvanized steel lower doors
- TracKing® enabled
- ServiceWatch
- OptiSet®

OPTIONS

- Solar panels (40W and 110W)
- Remote monitoring lights
- PrimAir™ air management products
- Sensors
- 30 or 50-gallon aluminum undermount fuel tank

EPA COMPLIANCE

EPA emissions compliance:
Sub 25HP Tier IV Final

CARB COMPLIANCE

California Air Resources Board (CARB):
useful life - 7 years
(see your Thermo King dealer for details)

SLXi LOCAL SYSTEM PERFORMANCE

REFRIGERATION CAPACITY

Engine Power: system net cooling capacity at 100°F ambient and high speed engine operation	
35°F	46,000
0°	30,000
-20°F	17,000
Heating Capacity: system net heating capacity at 35/0°F ambient	
BTU/hr	Engine Power 30,000
Airflow Capacity	
Volume at 0 Pa static pressure	3,230 ft ³ /min
Engine: four cylinder, direct injection, liquid cooled	
Model	TK486
RPM at High Speed	2,200
RPM at Low Speed	1,450
Hp Rating at 2,200 RPM	24.4
Oil Capacity	12 qt
Maintenance Interval	3,000 hrs
Compressor: lightweight aluminum alloy body, heads and deep sump	
Model	X430P
Displacement	30.0 in ³
Refrigerant: Zero Ozone Depletion Potential (ODP), internationally approved	
Charge	R452A 12.6 lbs
System Weight	
50 gallon fuel tank with bracket	1,672 lbs 76 lbs

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

