

## SPECIFICATION SHEET PRECEDENT C-600M



#### STANDARD FEATURES

- SMART REEFER<sup>™</sup> SR-4 Controller
- Diesel Direct Electric (DDE)
  architecture with ETV
- Microchannel condenser coils
- Battery charger, 120 amp
- 2-speed evaporator
- CargoWatch<sup>™</sup>
- Easy-access door design
- 30 or 50-gallon aluminum undermount fuel tank
- Visual fuel level gauge
- ServiceWatch<sup>™</sup>

#### **OPTIONS**

- Supplemental power kit
- SmartPower electric standby
  Standard
  - High output (HO)
- SmartPower prep package
- Remote monitoring lights
- Arctic package
- Frost plug heater
- Appearance options
- LED lighting kit
- Chrome package
- Fuel tanks and sensors
- · PrimAir air management products
- TracKing telematics
- CargoLink wireless sensors

#### 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)

### С-600м SYSTEM PERFORMANCE

#### Refrigeration Capacity

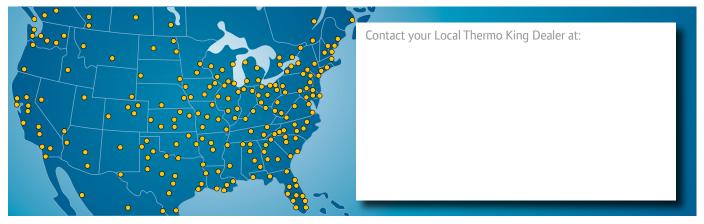
(System net cooling capacity at 100°F ambient and high speed engine operation)

	Engine Power w/ETV	Electric Power*
	BTU/hr Watts	BTU/hr Watts
35°F	52,000 16,115	48,000 14,064
0°F	32,000 9,376	32,000 9,376
-20°F	20,000 5,860	20,000 5,860

\*Thermo King offers several electric standby options. See your Thermo King dealer for specific unit performance on the option that best suits your needs.

Heating Capacity	Engine Power w/ETV
BTU/hr	48,000
(System net heating capacity at 35/0°F ambient)	
Airflow Capacity	
Volume at 0 Pa static pressure	3,350 ft <sup>3</sup> /min
Engine: four cylinder, direct injection, liquid cooled	
Model	TK486V25L
RPM at High Speed	2,200
RPM at Low Speed	1,450
Hp Rating at 2,200 RPM	24.0
Oil Capacity	12 qt
Maintenance Interval	3,000 hrs
Compressor: lightweight aluminum alloy body, heads and deep sump	
Model	X430L
Displacement	30.0 in <sup>3</sup>
Refrigerant: (Zero Ozone Depletion Potential (ODP), internationally approved)	R404A
Charge	N/A
System Weight	1,910 lbs
50 gallon fuel tank with bracket	76 lbs

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





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