

SPECIFICATION SHEET PRECEDENT® C-600



STANDARD FEATURES

- SMART REEFER[™] SR-4 Controller
- Diesel Direct Electric (DDE) architecture with ETV
- Microchannel condenser coils
- 2-Speed Evaporator
- OptiSet[™] Plus
- CargoWatch[™]
- Easy-access door design
- 50-gallon aluminum undermount fuel tank w/visual fuel level gauge
- ServiceWatch[™]

OPTIONS

- SmartPower electric standby - Standard
- High output (HO)
- SmartPower prep package
- Remote monitoring lights
- Arctic package
- Frost plug heater
- Battery charger
- Appearance options
- LED lighting kit
- Chrome package
- Fresh air exchange
- 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)

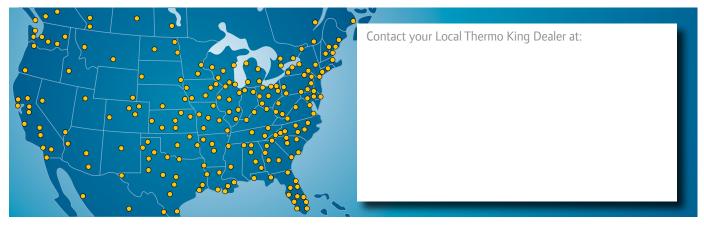
C-600 SYSTEM PERFORMANCE

Refrigeration Capacity

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

	Engine Pov	Engine Power w/ETV		Electric Power*	
	BTU/hr	Watts	BTU/hr	Watts	
35°F	59,000	16,998	51,000	14, 947	
0°F	34,000	9,964	34,000	9,964	
-20°F	21,000	6,154	21,000	6,154	
*Thermo King offers several electric sta	andby options. See your Th	ermo King dealer for s	pecific unit performance on the o	ption that best suit	s your needs
Heating Capacity				Engine Pov	wer w/ETV
BTU/hr					50,000
(System net heating capacity at 35/0°	F ambient)				
Airflow Capacity					
Volume at 0 Pa static pressure				3,3	50 ft³/min
Engine: four cylinder, direct inject	tion, liquid cooled				
Model					TK486V25
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 aluminui	m alloy body, heads an	d sump			
Model					X430L
Displacement					30.0 in ³
Refrigerant: (Zero Ozone Depletio	on Potential (ODP), int	ernationally approv	ed)		R404A
Charge					14.5 lbs
System Weight					1,863 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.







TK 55822-2-PL (4/17)