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## T-1000R

**Maximum Performance, Minimal Environmental Impact.**

**Key Points:**

- Quiet operations.
- Low fuel consumption.
- Low life cycle cost.
- Reduced emissions & waste.
- Easy to use and service.

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### T-1000R Features and Options

**Performance:**

Refrigeration Capacity 0 degrees C (W)	8700
Refrigeration Capacity -20 degrees C (W)	5200

**OPTIONS:**

ThermoKare	■
Cycle-Sentry	●
Extended maintenance interval: EMI 2000	●
Thermo King high performance battery	●
Whisper™ Low Noise kit	□
Thermo King EON battery	□
Two year full warranty	●
TherMax system	●
DAS (Data Acquisition System)	□
TKDL data capture	■
Wintrac (data analysis software)	■
FleetWatch (fleet management software)	■
TrackKing (tracking and load monitoring)	■
TSR-2 Standard in-cab interface	●
TSR-2 Premium in-cab interface	□
Auto phase correction	●
Diesel/electric auto switching	●
Door switches	□
Evaporator guard	○
TSR-2 rear remote control	□
Body mount enclosure	■

○ Not Available   ● Standard Feature   □ Option: Factory Installed   ■ Option: Dealer Supplied

### T-1000R Specifications

**Refrigeration Capacity:** REFRIGERATION CAPACITY: SYSTEM NET COOLING CAPACITY AT 30°C AMBIENT TEMPERATURE UNDER A.T.P. CONDITIONS

**Return Air to Evaporator**

**0 degrees C    -20 degrees C**

Capacity on engine power	8700 W	5200 W
Capacity on electric stand-by	6400 W	4200 W

**Airflow:**

Airflow volume @ 0 Pa static pressure 3200 m³/hr

**Weight:**

**Model 30:** cooling and heating on engine operation 466 Kg

**Model 50:** cooling and heating on engine and electric stand-by operation 523 Kg

**Engine:** Low Emission, 4 cylinder, liquid cooled

Model TK376

Rating 14.6 KW

Maintenance Interval 2000 hrs

**Compressor:** LIGHTWEIGHT ALUMINIUM ALLOY.

Model X426 C5

Displacement 424 cc

**Electric Stand-by Motor:**

Voltage / Phase / Frequency 230V/3Ph/50Hz,  
400V/3Ph/60Hz

Rating 7.5 kW

**Refrigerant:** R-404A ZERO OZONE DEPLETION POTENTIAL (ODP), INTERNATIONALLY APPROVED

Charge 4.1 Kg

Specifications are subject to change without notice.

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