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T-800R SPECTRUM

Maximum Performance, For The Most Demanding Operations.

Key Points:

- Quiet operations.
- Low fuel consumption.
- Low life cycle cost.
- Reduced emissions & waste.
- Easy to use and service.
- Ideal for multi-temp distribution.

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T-800R SPECTRUM Features and Options

Performance:

Refrigeration Capacity 0 degrees C (W)	7700
Refrigeration Capacity -20 degrees C (W)	3850

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-800R SPECTRUM 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	7700 W	3850 W
Capacity on electric stand-by	5400 W	2800 W

Airflow:

Airflow volume @ 0 Pa static pressure	N/A
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Weight:

Model 30: cooling and heating on engine operation	362 Kg
Model 50: cooling and heating on engine and electric stand-by operation	394 Kg

Engine: Low Emission, 4 cylinder, liquid cooled

Model	TK370
Rating	11.2 KW
Maintenance Interval	2000 hrs

Compressor: LIGHTWEIGHT ALUMINIUM ALLOY.

Model	X214
Displacement	228 cc

Electric Stand-by Motor:

Voltage / Phase / Frequency	230V/3Ph/50Hz, 230V/3Ph/60Hz
Rating	4.5 kW

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

Charge	5.9Kg
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Specifications are subject to change without notice.

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