

VECTOR 1800.

The ultimate in reliability and simplicity
for semi-trailer refrigeration units.



S model

- ◆ HFC R404A refrigerant
- ◆ 2.2-litre diesel engine
- ◆ Permanent magnet generator
- ◆ 06D semi-hermetic compressor 670 cc
- ◆ Electrical heating and defrost system
- ◆ Automatic phase reverser 400/3/50 Hz
- ◆ Return and supply air sensors
- ◆ High performance oil filter
- ◆ LogiCOLD® microprocessor control system:
 - Message center, choice of 8 languages
 - New Smart Set™ programming feature
 - Colored lightbar for unit status
 - Data recorder
 - Programmable hourmeters
 - Automatic Start/Stop (fuel economy)
 - EcoMode (fuel economy)
 - SleepMode (automatic start programme)
 - SilentMode (low noise operation)
 - Advanced Supply Air regulation (product freshness)
 - Automatic diesel restart

T model: Extra features

- ◆ Sound reduction kit

Accessories:

- ◆ Hot water fuel heater
- ◆ Door switch
- ◆ Additional temperature sensors
- ◆ Control panel
- ◆ 200 l fuel tank
- ◆ Remote light bar
- ◆ 24V tail lift battery charger
- ◆ Oil, water & fuel level gauge
- ◆ Satellite communications capabilities
- ◆ MONITOR™ reverse display
- ◆ PCMCIA flash card (for microprocessor upgrading and data downloading)

VECTOR was the first 33-pallet slimline unit to provide all the performance of a 32-pallet system, whatever the transport conditions.

- ▶ Ultimate performance
- ▶ Exceptional reliability
- ▶ Superior ease of use
- ▶ Optimum profitability

With these characteristics VECTOR has paved the way for the future of refrigeration.

And we have gone one step further.

Using the latest technological developments we have continued to build upon VECTOR's success, improving performance, simplicity accessibility and reliability still further.

So that with the new VECTOR 1800 you really can have it all - and more.



Weight
890 kg

Refrigeration capacity

Evaporator return air temperature	Operation (watts)	
	Road	Standby
0 °C	17 200	15 000
- 20 °C	9 200	8 500

Ambient temperature at + 30 °C (per A.T.P. procedure)

Heating capacities
9 000 W

Airflow
6 000 m³/h

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Carrier
A United Technologies Company

Our company is constantly seeking to improve the quality of its products and, therefore, reserves the right to modify its products without prior notice.

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