

**VECTOR® HE** 

# **Precision deserves the best of efficiency**





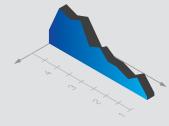
# High efficiency for the cold chain

Vector<sup>®</sup> HE 19 – High Efficiency – is the next generation temperature-controlled trailer system. The unit combines experienced technology, like the all-electric architecture of the E-Drive, with new additions designed to significantly improve performance and efficiency. Operators will benefit from improved fuel consumption by up to 30 per cent, reduced unit weight by 10 per cent and a noise emission lowered by 3 dB(A).



### **CONTRIBUTING** TO YOUR BOTTOM LINE



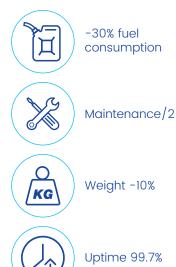


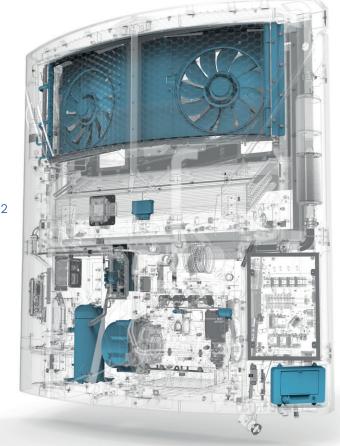


### **POWERFUL,** SUSTAINABLE & RELIABLE

The new Vector<sup>®</sup> HE 19 gathers a combination of reliable, sustainable and powerful features.

### TOTAL COST OF OWNERSHIP REDUCED





### ENVIRONEMENTAL IMPACT REDUCED



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Leak rate 3% (annual rate)

Low noise emissions -3dB(A)



Flexible power

Stage V\* standards for diesel engines \*European regulations for Non Road Mobile Machinery (NRMM) specified by Directive 97/68/EC.

### **COLD CHAIN OPTIMIZATION**



Standby mode 14,800W



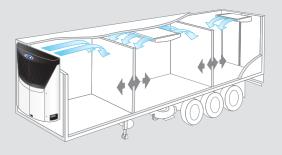
APX Controls

Constant heating 9,000W

# MAXIMIZE YOUR COLD CHAIN PERFORMANCE

**The new Vector® HE 19** enables high performance cooling capacity with flexible compartment configuration.

A wide choice of evaporators gives you the freedom to customize trailer configurations. Vector® HE 19 also provides constant heating capacity in all weather conditions through its unique concept of simultaneous cooling and heating.

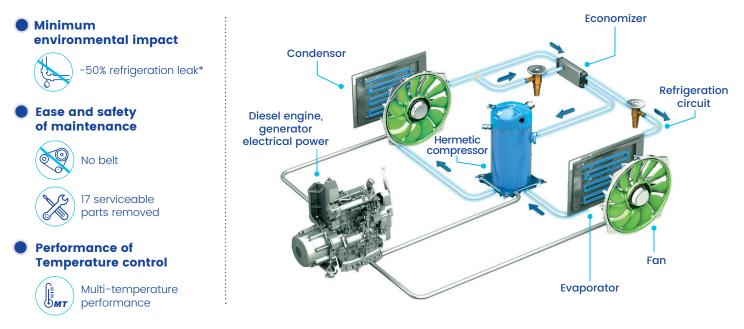


# **EDRIVE**<sup>®</sup>

# **READY** FOR AN ALL-ELECTRIC FUTURE

### **Experienced technology since 1999**

The industry-changing E-Drive all-electric technology - pioneered 20 years ago by Carrier Transicold - removes mechanical transmissions found in belt-driven refrigeration systems, and transforms engine power into electricity through a generator.



\*Vs. conventional systems using standard technology.

# THE COOL EXPERIENCE RELIABLE EVERYWHERE

### More than 600 service centers

With over 600 locations throughout Europe, Middle East, Africa & Russia, Carrier Transicold Europe provides customers with a large refrigerated truck and trailer service network.

### More than 2,200 technicians

We place a great focus on technical training and spare parts supply, and have developed our PACE (Performance Assessment & Competitive Excellence) program to ensure speed and quality of response go hand in hand.

### 24/7 assistance, we are just one call away

With oneCALL service, our team is on hand to help get you back on the road as soon as possible -24/7/365.

### A full service maintenance agreement

With an everCOLD maintenance agreement, you can be confident in receiving the optimum level of product support to help keep your fleet operating efficiently and effectively.







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