



**For Immediate Release**

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## **AAD Transport Adds Quiet and Sustainable Carrier Transicold Vector HE 19 MT Units**

**WARRINGTON, England, February 9, 2022** — Kirriemuir-based AAD Transport has taken delivery of four new trailers mounted with [Carrier Transicold](#) Vector® HE 19 MT (multi-temperature) refrigeration units. Impressed by its quiet operation and excellent sustainability credentials, this is the second time the company has specified Carrier Transicold's ultra-efficient trailer system. *Carrier Transicold is a part of Carrier Global Corporation (NYSE: CARR), the leading global provider of healthy, safe, sustainable and intelligent building and cold chain solutions.*

Mounted to 13.6-metre Gray & Adams trailers, the Vector HE 19 MT units represent new additions to the company's 40-strong trailer fleet – which is currently 75% Carrier-cooled – and form an integral part of the firm's continued expansion.

"We introduced our first Vector HE 19 MTs in 2019 and were excited to see how they performed," said Alan Davie, Managing Director, AAD Transport. "We've seen excellent improvements in efficiency and sustainability; and they are significantly quieter than any other unit we operate. The new units are incredibly driver friendly and were an instant hit for those spending nights away, with the quiet operation helping them get a much better night's sleep, which is of course vitally important."

The new Vector HE 19 MT units operate 3 dB(A) quieter than legacy Vector 1950 units, which to the human ear equates to a 50% reduction in noise. The system's impressive sustainability credentials result from a combination of Carrier Transicold's E-Drive™ all-electric technology and an all-new multi-speed engine design. This can deliver up to 30% fuel savings when compared to the Vector 1950 unit, with a 40% increase in refrigeration capacity during pull-down.

When compared to the Vector 1950 unit, the Vector HE 19 MT unit is also 19% more efficient when plugged into the electrical grid on standby, meaning it can deliver reduced diesel, maintenance and electricity costs. This aligns with Carrier's [2030 ESG goals](#) to reduce its customers' carbon footprint by more than one gigaton.

Another defining factor in AAD Transport's decision for the Vector HE 19 MT unit was the impressive maintenance support it receives from the local service partners Carrier Transicold East Scotland and Carrier Transicold South & Central Scotland.

"Carrier delivers unrivalled reliability and fantastic service support; it's what has kept us coming back for the past six years," said Davie. "In that time, we have built a really strong relationship with our local dealer, which is always available to support and delivers a great service."

The new trailers are expected to stay in operation with the family-run haulage business for five years, clocking up around 100,000 miles per year. They will primarily transport fresh fruit and vegetables, alongside a range of frozen goods, both domestically and into mainland Europe.

The Vector HE 19 MT is a solution offered through Carrier's [Healthy, Safe, Sustainable Cold Chain Programme](#) to preserve and protect the supply of food, medicine and vaccines. Learn more at [corporate.carrier.com/healthycoldchain](https://corporate.carrier.com/healthycoldchain).

For more information on Carrier Transicold and its products and services, visit [carriertransicold.co.uk](https://carriertransicold.co.uk). Follow Carrier Transicold on Twitter [@SmartColdChain](#) and on LinkedIn at [Carrier Transicold Truck Trailer Refrigeration](#).

### **About Carrier Transicold**

Carrier Transicold helps improve transport and shipping of temperature controlled cargoes with a complete line of equipment and services for refrigerated transport and cold chain visibility. For more than 50 years, Carrier Transicold has been an industry leader, providing customers around the world with advanced, energy-efficient and environmentally sustainable container refrigeration systems and generator sets, direct-drive and diesel truck units, and trailer refrigeration systems. Carrier Transicold is a part of Carrier Global Corporation, a leading global provider of healthy, safe and sustainable building and cold chain solutions. For more information, visit [www.carriertransicold.co.uk](https://www.carriertransicold.co.uk). Follow Carrier on Twitter: [@SmartColdChain](#) and on LinkedIn at [Carrier Transicold Truck Trailer Refrigeration](#).

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