

# A D V A N C E R

ALL-ELECTRIC, ALL-ADVANCER



A FULL-ELECTRIC ADVANCER FOR SUSTAINABLE,  
ZERO-EMISSION TRAILER REFRIGERATION



# Uncompromising reliability. Zero emissions.

Compatible with alternative power sources, fully emission-free and extraordinarily efficient, Advancer—e has it all. Advancer—e is the first step towards full electrification and a cleaner, more sustainable future for trailer refrigeration.

## COMPATIBLE WITH MULTIPLE POWER SOURCES

Advancer—e opens the door to a fully carbon-neutral fleet and helps you prepare for future regulations. **The unit is fully compatible with sustainable alternative power sources.**

- **AxlePower**  
Use the energy generated by the vehicle's axle to power your unit
- **EnviroDrive**  
Alternator and inverter technology allows you to power your electric unit with your vehicle's engine
- **Shore power**  
Unit is powered by the battery pack
- **And future sustainable alternatives**  
such as hydrogen fuel cells

## THE MOST SUSTAINABLE ADVANCER

Thanks to its full electric architecture, the Advancer—e operates completely emission-free, granting your fleet access to Ultra Low Emission-zones without worry. Each unit can **reduce your fleet's carbon footprint by up to 10 tons of CO<sub>2</sub> per year\***. A low GWP refrigerant lowers the environmental impact of the unit to an absolute minimum.

\* can vary depending on usage profile and ambient conditions

## ALL-ELECTRIC COOLING, WITH THE PROVEN EFFICIENCY OF ADVANCER

- **Precise temperature control**  
Accuracy up to 0.5 °C
- **Variable airflow**
- **High temperature recovery**
- **Fast pulldown**

## ALL THE BENEFITS OF A FULLY ELECTRIC UNIT

- **Low noise**  
No engine means reduced sound, perfect for urban and late-night deliveries
- **Low weight**  
Absence of an engine results in lower total weight of the vehicle, which means reduced fuel consumption
- **Zero-emission**  
Emission-free refrigeration and efficient energy use lets you dramatically reduce your carbon footprint



# ADVANCER

ALL-ELECTRIC, ALL-ADVANCER

— **Proven Advancer efficiency**

Full electric architecture with proven Advancer reliability and reduced maintenance need

— **Compatible with multiple power sources**

Compatible with all major alternative power sources, the Advancer—e is a flexible addition to your existing fleet

— **Sustainability**

Running fully carbon-neutral, Advancer—e prepares your fleet for a more sustainable future



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TO FIND OUT MORE

## THERMO KING

Thermo King – by Trane Technologies (NYSE: TT), a global climate innovator – is a worldwide leader in sustainable transport temperature control solutions. Thermo King has been providing transport temperature control solutions for a variety of applications, including trailers, truck bodies, buses, air, shipboard containers and railway cars since 1938

For further information

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