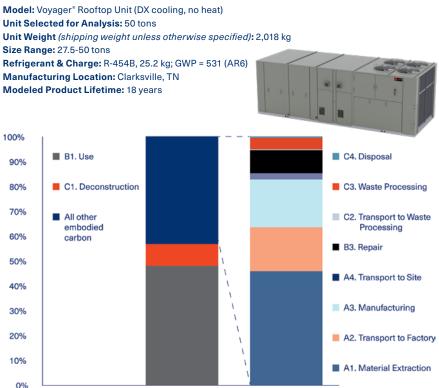
## **Embodied Carbon Disclosure: Voyager® 3 Rooftop Unit**

TM65 North American Methodology, ASHRAE® and CIBSE 2024

Last Updated: October 2024; contact your account manager with questions. Please do not distribute without permission.



## **Product Details**



## **Other Data, Details, Notes**

TM65 Complexity Category: Category 3: High Complexity Estimated refrigerant leakage; values prescribed by TM65 North American Methodology (2024), Table 2.2:

- Annual leak rate: 6%
- End of life recovery rate: 80%

## Repair and replacement rate per TM65NA:2024: 10%

This calculation was performed for a selected unit configuration and size. It is reasonable to assume that the per-kg product weight results can be extrapolated to all sizes in the model range, using each unit's respective shipping weight, given similarities in raw materials, manufacturing, supply chain, and end of life. However, *it is recommended to perform bespoke refrigerant leakege calculations for each different size using the refrigerant charge amounts listed in the product manual.* 

TECHNOLOGIES

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