



TM65

Mid-level Report

KASF6: (Option) Steel front solid fascia panel - 600mm Designline +Kubus hot, ambient & cold (rear door) patisserie models

Assessment Date 09/12/2025

Manufacturer CED Fabrications

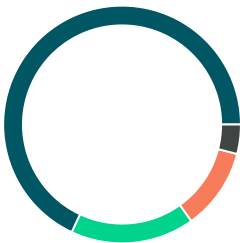
Contact Email sales@cedlimited.com

Metrics

Embodied Carbon

3 kgCO2e

Embodied Carbon Footprint



Material

Manufacture

Transport

Refrigerant

Waste

Disposal

Product Information	
Capacity of equipment/size (kW; m3; litres; etc.)	N/A
Product weight (kg)	0 kg
Material % breakdown for at least 95% of the product weight? (Y/N)	Y
Product service life (years)	10
If refrigerant based, type of refrigerant used and GWP	N/A
Refrigerant charge (kg)	N/A
Energy consumption of the factory* per unit of product	0 kWh
Location of manufacture*	N/A
Product complexity category	3

Page 1 of 2

Embodied carbon results (kg CO2e) — breakdown	
A1: Material extraction	1 kgCO2e
A2: Transport	0.24 kgCO2e
A3: Manufacturing	0.38 kgCO2e
A4: Transport to site	0.01 kgCO2e
A5: Construction	N/A
B1: Refrigerant leakage during use	0 kgCO2e
B2: Maintenance (if information given by manufacturer)	N/A
B3: Repair	0 kgCO2e
B4: Replacement	N/A
B5: Refurbishment	N/A
B6: Operational energy	N/A
B7: Operational water	N/A
C1: Refrigerant leakage when decommissioning	0 kgCO2e
C2: Transport	0 kgCO2e
C3: Waste processing	0.09 kgCO2e
C4: Disposal	0 kgCO2e

Embodied carbon results (kg CO2e) — without refrigerant leakage	
A1–C4 without buffer factor (excluding B1, C1)	2 kgCO2e
A1–C4 with buffer factor (excluding B1, C1)	3 kgCO2e

Embodied carbon result (kg CO2e) — refrigerant leakage only	
B1 (refrigerant leakage during use) + C1 (refrigerant leakage at end of life)	N/A

Embodied carbon result with 'mid-level' calculation method — total	
Result of 'mid-level' calculation method	3 kgCO2e

Assumptions	
A1: Material carbon coefficient source	CIBSE TM65, Table 2.1
B1: Refrigerant annual leakage rate (%)	N/A
C1: Refrigerant end of life recovery rate (%)	N/A
B3: Materials replaced as part of repair (%)	10
C4: Percentage of product going to landfill (%)	55