

Vehicle Specification Sheet



ELECTRIC



Volvo FMX 28t Electric Fridge Rigid



ELECTRIC

- 6 Traction Batteries (3 per side). Capacity: 540 kWh
- Charging time: 9.5h with AC (43 kW), 2.5h with DC (250 kW)
- 2 electric motors – 330kW Output – 450hp continuous power
- Up to 220 km range
- Payload up to 12t



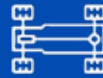
BODY

- Solomon 9.0M Dual Compartment Slipstream body
- Overall body dimensions:
Internal Length: 8.7m, Internal Width: 2.4m, Internal Height: 2.4m.
- Single side door (pallet width)
- Movable and stowable bulkhead with central access door
- Tri-Fold rear doors
- Hultsteins HS15E Multi Electric Fridge
- Dhollandia DHSKS.20 Retractable 1500KG



SAFETY

- DVS 3*
- Forward Collision Warning with Adaptive Cruise Control and Advanced Emergency Brake System
- Lane departure warning system with pilot assist
- Side collision avoidance support
- Driver alert support system
- Battery management – voltage, current, and charge indicators



CHASSIS/ CAB

- Full air suspension
- I-shift automated 12-speed gearbox
- FMX Sleeper cab
- Overall vehicle dimensions:
Length: 11.9m, Width: 2.6m, Height: 4.0m



BENEFITS

- Zero emissions!
- Supports your business in hitting sustainability targets
- Available for trial, rental, and contract hire!
- Infrastructure support available via Dawsongroup Energy Solutions!
- Range optimisation package included