



## Green credentials of Eurofrigo's electric fridge units appealing to more users



Eurofrigo, the well established Italian manufacturer of innovative vehicle refrigeration systems, is seeing a surge of interest in its latest, inverter battery driven fridges for vans, the B2500XT and B2500 Skyline units. The technically advanced, all electric fridges, have several notable green features which differentiate them from conventional direct-drive or diesel systems. With increasing environmental concern generally, operators see the battery drive fridges as a sure means of improving their own green credentials.



In terms of construction alone, the units, being single-piece, have fewer core components. This means that there are fewer redundant or disposable parts, thereby reducing the amount of "hard waste" at the end of a fridge's operational life. In addition, being fully self-contained, the electric units have no remote engine driven compressor, associated pipe work or brackets. As these parts are typically responsible for around 70% of fridge failures that occur in conventional units, the need for replacement parts is also minimised with the electric units, eliminating the need for recycling. A spokesman for Eurofrigo told us: " Being "one-piece" the units are fully sealed before leaving the factory so the risk of gas leakage is eliminated. Importantly, the fitting of the B2500XT or Skyline units to standard non-refrigerated vans does not increase the permissible CO2 emission levels set for those vans, which makes for a much cleaner environment. Early trials with the electric units have also shown an 8% reduction in vehicle fuel consumption compared to other systems, a significant cost and ecological benefit for operators."

Eurofrigo's inverter battery drive units are already in use with several leading refrigerated van fleet operators including Sainsbury's and Asda.

For further information please contact Eurofrigo directly on

Tel: 01788 567 499

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