

EVS, MYTHS AND ELECTRIC VAN REALITY

Electric vans are becoming a practical option for more fleets



135

battery-electric van models are now available in the UK



Electric vans are no longer limited to a handful of specialist applications. Improvements in model availability, charging capability and battery performance mean businesses now have more options than ever when considering electrification.



MORE CHOICE THAN EVER BEFORE

The UK market now offers 135 battery-electric van models, giving businesses access to a far broader range of vehicle sizes, payloads and use cases than was available only a few years ago.



CAPABILITY HAS IMPROVED SIGNIFICANTLY

Modern electric vans increasingly offer practical range for urban, regional and depot-based operations, supported by charging speeds that continue to reduce vehicle downtime. For many businesses, the operational conversation has shifted from “Can it work?” to “Where does it work best?”



MATCHING THE VEHICLE TO THE OPERATION

Range, payload, route profile, charging access and working patterns all influence suitability. The strongest electric van deployments are built around operational data and vehicle fit rather than headline specifications alone.

Electric Van Progress



Earlier EV Vans	Today's EV Vans
Limited model choice	135 UK models
Lower range	200+ miles increasingly common
Slower charging	Rapid charging widely available
Niche use cases	Wider operational suitability



Sources: EV Database, MiNextEV, SMMT, Zapmap

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