



ZERO EMISSION BUSES

BUILT IN BRITAIN – benefitting communities by underpinning skilled jobs, apprenticeships and graduate opportunities.



- ✓ Unrivalled experience – 500 buses on the road and 500 more on order
- ✓ Zero emission (saving 80 tonnes of CO² per bus*)
- ✓ Proven reliability
- ✓ Reduced noise levels
- ✓ Smooth ride
- ✓ Enhanced safety – camera monitoring systems replacing exterior mirrors and intelligent speed assist available
- ✓ Comfortable drivers compartment with its own heating and air conditioning system
- ✓ Interior layouts designed to suit individual requirements and attract passengers (social seating, tables, USB chargers, lights, etc)

*compared to a diesel bus operating 50,000 miles per year

	BYD ADL ENVIRO200EV	BYD ADL Enviro400EV	Enviro400FCEV
VEHICLE TYPE	Battery electric single decker	Battery electric double decker	Hydrogen fuel cell double decker
LENGTHS	9.6m to 11.6m	10.3m and 10.8m	10.5m and 11.1m
PASSENGER CAPACITY	Up to 80 (incl. 40 seated)	Up to 88 (incl. 72 seated)	Up to 88 (incl. 62 seated)
REAL WORLD RANGE	Up to 160 miles on a single charge	Up to 160 miles on a single charge	Up to 300 miles on a single refill
CHARGING AND FUELLING OPTIONS	Single or dual side AC charging up to 80kW DC charging up to 150kW Opportunity roof charging rails up to 300kW		Single or dual side hydrogen fill

