



HORIZON EVO

DUAL-DECK BWJ

MADE IN THE USA 



Tech Spec Sheet

HORIZON EVO

Cruise Mach	0.78
Cruise Altitude (ft)	35,000
Fuel Type	Jet A or SAF
Engine Type	PW 1500F Geared Turbofan or CFM LEAP
Flight Deck	All Glass Fly-by-Wire
Aircraft Span (ft)	118
Aircraft Length (ft)	107
Gate Class	C4

PAX Count	156 Three Class, 205 Two Class, 249 Single Class
Economy Layout	4 x 3 seats

Cabin Height (ft)	7
Cabin Width (ft)	26
Lower Deck Height (ft)	4
Lower Deck Width (ft)	18

Max Takeoff Weight (lb)	160,000
Exits	8

Upper Deck Cargo Volume (cu ft)	8,500
Lower Deck Cargo Volume (cu ft)	2,600

Upper Deck Cargo Containers	16 AAA (88x125 base)
Lower Deck Cargo Containers	12 LD3-45 containers

