



EMB-120 ER

passengers

Number 30

engines

Number 1800 SHP Pratt & Whitney PW118B

dimensions

Length overall	65 ft 7 in	20.0 m
Wingspan	64 ft 11 in	19.80 m
Height overall	20 ft 10 in	6.35 m
Maximum Cabin height	5 ft 9 in	1.70 m
Cargo Capacity	222 cubic feet	6.3 m
Fuel Capacity	875 US gallons	3226.5 l

weights

Maximum takeoff weight	26,433 lbs	11,990 kg
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performance

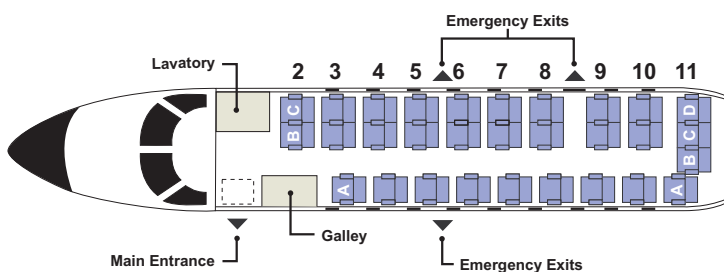
	NM	SM	KM
Maximum range	800	920	1,482

speeds

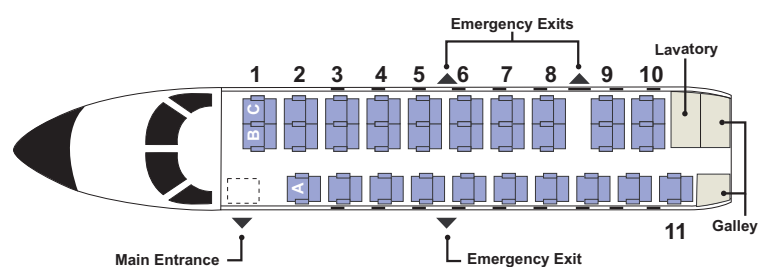
	knots	mph	km/h
High cruise speed	315	364	584

ceiling

Maximum operating altitude	32,000 ft	9,756 m
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FORWARD GALLEY



AFT GALLEY