



## EMB120ER

### 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)

### performance

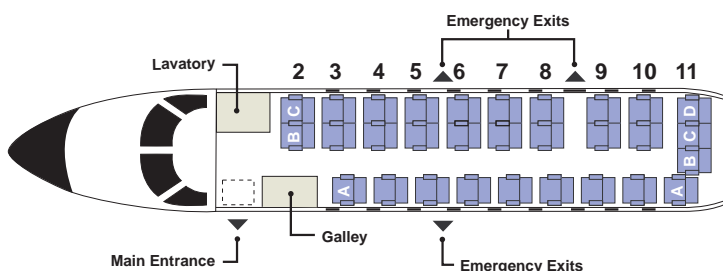
Maximum range 800 NM (920 SM / 1,482 KM)

### speeds

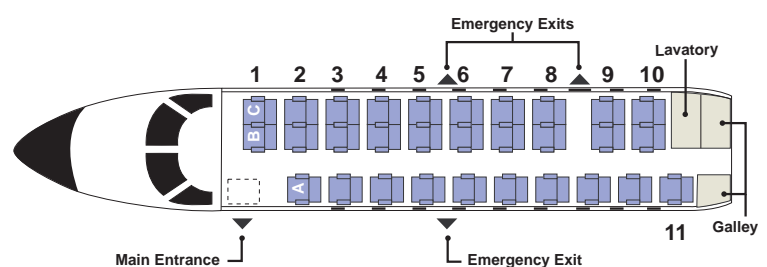
	knots	mph	km/h
High cruise speed	315	364	584

### ceiling

Maximum operating altitude 32,000 ft 9,756 m



FORWARD GALLEY



AFT GALLEY