



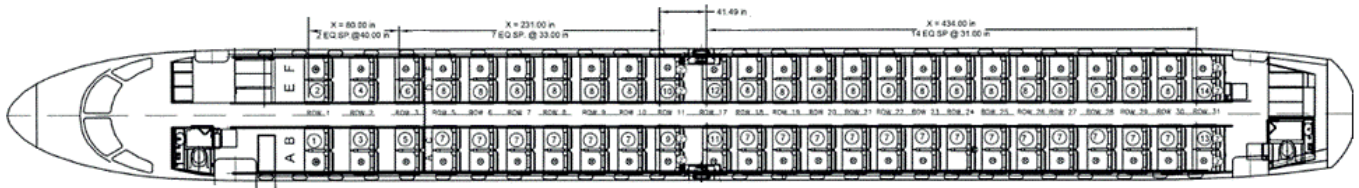
GERMAN AIRWAYS

Embraer E190-100 LR



Interior Configuration

- 100 passengers, 12C (40 inch pitch), 88Y (33/31inch pitch)
- Two toilets, forwards and rear
- Three Galleys, two forward, one rear with hot meal capability and extensive trolley capacity (up to 14 Atlas half-carts)
- Aisle width 19.75 inches, Seat width 18.25 inches, with recline



Engines	GECF34-10E5 (17,390lbs thrust)
Max Ramp Weight	50,460 KG
Max Take Off Weight	50,300 KG
Typical range with full pax and bags	2,400 NM
Take off field length, MTOW, ISA, SL	1,830 metres
Range from London City (TOFL 1,199m), 100 pax, ISA, SL, (wet)	500+ NM
Service ceiling	FL410
Max Operating speed	0.82 Mach