



ECLAIR
AVIATION

A Cut Above

OK-FRE
Phenom 100



ABOUT THE AIRCRAFT

Manufacturing Year	2012
Homebase	LKPR / Prague

The Phenom 100, very light jet, is the extraordinary result of cleansheet design, Embraer's renowned engineering expertise and fine craftsmanship.

It provides the largest cabin and comfort in its class. Our Phenom 100 is unique in that it provides a seating capacity for up to six passengers.

PERFORMANCE

Maximum Range *	1,178 nm	/	2,181 km
Normal Range	915 nm	/	1,694 km
Normal Cruise Speed	371 ktas	/	687 km / h
Takeoff Distance (SL, ISA, MTOW)	3,119 ft	/	950 m
Landing Distance (SL, ISA, MLW)	2,431 ft	/	741 m
Maximum Cruise Altitude	41,000 ft	/	12,500 m

CHARTER CONDITIONS

No owners' approval needed – 100% charter availability

Snacks & beverages (non-alcoholic and alcoholic) available during the flight

Smoking is prohibited including e-Cigarettes

Pets are allowed inside the cabin

UK Pet Carrier approved for EGLF, EGKB, EGKK, EGSS, EGGD, EGSC, EGCN, EGCC, EGTK

WIFI is not available on board

* NBAA IFR theoretical range. Actual range will be affected by ATC routing, operating speed, weather, outfitting options and other factors



PHENOM 100 HIGHLIGHTS

Largest cabin capacity and airstair entry door in its class

Executive four-seat center club, side facing seat & belted lavatory

Large baggage space

Cabin windows are the largest in this airplane class by a large margin

COMFORT

Your in-flight experience will be enhanced by comfortable reclining seats and a fully enclosed lavatory, as well as intelligent climate control, which allows two different temperature zones thus maximising your comfort onboard

CABIN

Cabin Dimensions (h/l) 1,5 m / 3,35 m

Seat Configuration Maximum 6 (4 VIP seats, 1 side-facing seat, 1 belted toilet)

Executive four-seat center club layout with left and right side foldout worktables and universal power-points at each seat

BAGGAGE COMPARTMENT

Baggage Capability 1,55 m³, 55 cu.ft.

External aft fuselage compartment 1,27 m³, maximum load 160 kg

Another 0,14 m³ compartment is available in the forward fuselage

The lavatory offers an additional 0,14 m³ of pressurized storage

It can accommodate four roll-on bags, garment bags and four carry-on bags, plus four sets of golf clubs or four pairs of 185 cm long skis *

* Any non-standard or extra luggage which exceeds the regular limits has to be approved expressly by the Air Carrier in advance. If there is more luggage, it should be luggage with a soft surface.



The intelligent luxury of the Phenom 100's cabin and the cockpit is the result of Embraer's brilliant collaboration with BMW Group DesignworksUSA. With the largest windows of any VLJ, the light/filled cabin helps you arrive refreshed and ready to go.



The elegant convenience of the airstair door gives you a hint of what's to come. In addition to the ample cabin space, the Phenom offers the largest luggage storage compartment in its class, comfortably able to accommodate 5-6 standard size suitcases as well as skis and golf bags.





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"On behalf of everyone at Eclair Aviation, we would like to thank you for being our client."

We highly value the trust you have put in our services. It is our pleasure to serve you and we hope to become your long-term aviation partner."

Your safety and satisfaction is our top priority."

Michal Laboutka

Michal Laboutka
CEO of Eclair Aviation

GET IN TOUCH WITH US

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