EXCLUSIVE AIRCRAFT SALES
516-967-8526 | info@ecsjets.com
1515 Perimeter Rd, West Palm Beach, FL 33406

Airbus ACJ318



EXCLUSIVE AIRCRAFT SALES
516-967-8526 | info@ecsjets.com
1515 Perimeter Rd, West Palm Beach, FL 33406

Aircraft Description

Performance:
Range / Payload:
Range (NBAA 4Pax IFR Reserves 200 NM Alt): 4,300
Max Payload: 23,456
Range: @ Max Payload: 2,048
Payload Full Fuel: 5,446

Private Jet Runway Performance (Feet):
TO Sea Level ISA: 5,870
TO Performance 5,000 Ft @25 Degrees C, Feet: 7,660
Landing Distance SL ISA: 2,150

Private Jet Speeds:
MAX Cruise Speed (HSC) (kts):470
Long Range Cruise Speed(LSC) (kts): 444
Trip Speed For 300NM (min):53
Trip Speed For 600NM (min):93
Trip Speed For 1000NM (min):147

Max Certified Altitude:
Max Certified Altitude: 41,000

Fuel Cost:
Cost Per Gallon: $7.05

Private Jet Fuel Consumption:
Fuel Consumption, US Gallons Per Hour: 734
6,694

Specifications:
Typical Seating: 132

Cabin Volume (Cubic Feet):
Total Volume, Cubic Feet:6,284
Flat Floor (Y/N): Y

Operating Costs:
Variable Costs (Per /Hr):
Fuel Cost: $5,175
Maintenance Labor: $575
Parts: $583
Maintenance Programs: $1,139
Misc. Trip Cost: $2,120
Total Variable Cost (Per/ Hr):$9,017

Annual Fixed Costs:
Insurance:
Liability And Hull: $54,744
Maintenance Software:$78,929
Misc. Services: $129,782

Periodic Costs:
Modernization: $78,929

Training Costs:
Flight Crew Training: $103,832
Maint. Tech Training: $25,958

Facilities Costs:
Hangar/Office LeaseExpense: $167,520
Misc Office Expense: $15,350

Personnel Costs:
Pilots: $452,758
Flight Attendants: $122,410
Technician: $103,716
Contractors: $50,000
Total Annual Cost: (AnnualFixed Costs + Variable Costs *Hours

EXCLUSIVE AIRCRAFT SALES
516-967-8526 | info@ecsjets.com
1515 Perimeter Rd, West Palm Beach, FL 33406

Aircraft Type	Business Jets
Make	Airbus
Model	ACJ318