The ATR-600 Series features a state-of-the-art glass cockpit incorporating the latest innovations in avionics technology. This glass cockpit brings further reduction in flight crew workload, enhances situational awareness while providing better reliability, maintenance cost savings and weight reduction.

**ADVANCED TECHNOLOGY**
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**SUPERIOR COMFORT**
The ATR-600 Series has the widest cabin in the turboprop market. More comfort and space are offered to passengers with new lightweight and slim seats. In addition, the ATR-600 Series is fitted with wider, reshaped overhead bins providing 30% more roller bags stowage capability compared to ATR-500 Series.

**UNRIVALLED PERFORMANCE**
With the “reserve take-off torque” option, the ATR 72-600 offers significantly increased take-off weight and consequently increased payload (up to 1,000 kg / 2,200 lb) from very short runways. In addition, the ATR 72-600 has enhanced performance from hot and high airfields providing additional payload on the most demanding networks.
ENGINES
Pratt & Whitney Canada PW127M
Take-off power 2,475 SHP
Take-off power - One engine 2,750 SHP
Max continuous 2,500 SHP
Max climb 2,192 SHP
Max cruise 2,132 SHP

WEIGHTS
Max take-off weight (basic) 22,800 kg - 50,265 lb
(option) 23,000 kg - 50,705 lb
Max landing weight (basic) 22,350 kg - 49,272 lb
(option) 21,000 kg - 46,296 lb
Max zero fuel weight (basic) 20,800 kg - 45,855 lb
(Typical in-service) 13,500 kg - 29,762 lb
Operational empty weight (Tech. Spec.)
Max payload (at typical in-service OEW) 7,500 kg - 16,534 lb
Max fuel load 5,000 kg - 11,023 lb

STANDARD CONFIGURATION
70 seats at 30° pitch

PROPELLERS
Hamilton Standard: 568F
Blades: 6; Diameter: 3.93 m - 12.9 ft

AIRFIELD PERFORMANCE
TAKE-OFF DISTANCE:
Basic (MTOW - ISA - SL) 1,333 m - 4,373 ft
Option (MTOW - ISA - SL) 1,367 m - 4,485 ft
At TOW for 300 Nm (Max pax - ISA - SL) 1,175 m - 3,855 ft
At TOW for 300 Nm (Max pax - ISA+10 - 3,000ft) 1,410 m - 4,626 ft
TAKE-OFF SPEED (V2 min @ MTOW) 115 KIAS

LANDING DISTANCE (JAR25):
Basic (MLW - SL) 915 m - 3,002 ft
At LW (Max pax + reserves - SL) 862 m - 2,828 ft
REFERENCE SPEED AT LANDING 113 KIAS

EN-ROUTE PERFORMANCE
Optimum climb speed 170 KCAS
Rate of climb (MTOW - ISA - SL) 1,355 ft/min
Max Cruise speed (95% MTOW - ISA - Optimum FL) 275 KTAS - 510 km/h
Fuel flow at cruise speed 762 kg/h - 1,680 lb/h
Range with max pax (70 seats) 825 Nm
200 Nm Block Fuel
CO₂ Emission 618 kg - 1,363 lb
Block Time 1,947 kg - 4,292 lb
300 Nm Block Fuel
CO₂ Emission 859 kg - 1,894 lb
Block Time 2,706 kg - 5,966 lb
78.5 min

NB: en-route performance computed assuming Max Optional TOW, typical in-service OEW, 70 PAX@95kg, JAR fuel reserves, taxi time allowance: 4min.

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