ATR CONVERTED FREIGHTERS

ATR, THE LEADER IN REGIONAL AVIATION

The only purpose-built regional freighter

20

Countries



160 +

30%+



market share in the regional freighter segment



30 Operators

Figures for the entire ATR Freigher family

ATR 72 Converted Freighter: a design optimised for cargo

-45% Fuel burn per trip⁽¹⁾

UNBEATABLE ECONOMICS

99.6%

Dispatch reliability allowing efficient & on-time deliveries

SUPERIOR AIRPORT ACCESSIBILITY

Unrivalled access to challenging airports - short, narrow or unpaved runways, extreme cold, hot or windy conditions

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HAC

⁽¹⁾ Compared to similar size regional jet on 300NM



ATR CONVERTED FREIGHTERS

Your gateway to regional cargo

WEIGHTS		
	ATR 42	ATR 72
Max structural payload	5,300 kg – 11,700 lb 6,400 kg – 14,100 lb	7,900 kg – 17,400 lb 8,700 kg – 19,200 lb
Max gross volume	56.0 m³ 1,978 cu.ft	75.0 m³ 2,649 cu.ft
Max volumetric payload (1)	6,272 kg	7,930 kg
Max fuel load	4,500 kg – 9,921 lb	5,000 kg – 11,023 lb

EN-ROUTE PERFORMANCE		
Range with max volumetric payload ⁽²⁾	600 NM - 1,111 km	890 NM – 1,648 km

ENVIRONMENTAL PERFORMANCE				
CO2 per 100kg freight/km ⁽⁴⁾	73 g – 0.16 lb	63 g – 0.14 lb		
NOx per Landing and Takeoff cycle	2.1 kg – 4.6 lb	2.3 kg – 5.1 lb		
Margin vs. ICAO Chapter 14 certification ⁽⁵⁾	-14.4 EPNdb	-8.8 EPNdb		

STANDARD ROUTES ⁽²⁾ - ATR 72					
	200 NM	300 NM	400 NM		
Block fuel	643 kg - 1,418 lb	896 kg - 1,975 lb	1,148 kg - 2,532 lb		
CO ₂ emissions	2.03 t	2.83 t	3.63 t		
Flight time	00:52	01:14	01:37		

⁽¹⁾ Typical freight density in the integrator segment

⁽²⁾ EASA fuel reserves - 100 NM alternate

⁽³⁾ Max structural payload - EASA fuel reserves -100 NM alternate - 10 min taxi

(4) 300 NM reference route / max structural payload

⁽⁵⁾ ICAO Annex 16 Vol I



Bulk freighter

- Vertical nets, leading to optimised available volume and reduced cost.
- ATR standard forward cargo door 1.3 x 1.6m (51" x 62").
- Cargo door at a height of 1.05m (41") for easy cargo loading.
- Optimised available volume



MAIN FEATURES & BENEFITS

- 2.94 x 1.8 m (116" x 71") door
- Cargo Loading System capability for containers & pallets
- Carry industry-standard Unit Load
 Devices (ULD)
- Interline cargo with larger freighters
- Ideal for outsized items

ULD CAPACITY up to

- 7x LD-3s
- 5x 88" x 108" pallets
- 9x 88" x 62" pallets
- + aft bulk cargo for all





DIGITAL VERSION



