

More comfort for your passengers and crew




Your aircraft climatized and naturally purified.

The innovative EL - 40D promotes efficient air conditioning and disinfection of narro-body aircrafts.

TECHNICAL INFORMATION EL-40D

Refrigeration system	
Aircraft classification	A, B, C
Discharge air temperature	-2 ° to + 3 ° C 28.4 ° - 37.5 ° F
Flow (maximum)	112 kg / min / 243 ppm 5500 m ³ / h
Electrical system	
Power supply	200V / 400Hz
Wattage	150 A 57 kVA / 57 kWh
Disinfection system	
Output	>500mi ions / cm ³ / sec
Mechanical characteristics	
Dimensions (L x W x H)	3900 x 1650 x 2000 mm
Weight	1450 kg / 3200 lbs
Air outlets	1
Retractable air hose	No
Other features	
Simple operation type: PLUG & PLAY	Yes
HMI with intuitive screens	Yes
Remote data transmission	Yes
GPS positioning transmission	Yes
Warranty	1 year

See how we can make a difference

-  Cost reduction
-  Zero emissions
-  Less noise
-  1 year warranty
-  Data link
-  Possibility of customization

Technology focused on **cost reduction** and sustainability.