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Check our web site:

[www.neva-aero.com](http://www.neva-aero.com)

# It's Time to Switch to Electric-Ducted fans



## FOCUS ON WHAT YOU DO BEST: DESIGNING DRONES AND AIRCRAFTS

Rely on us to keep them flying.

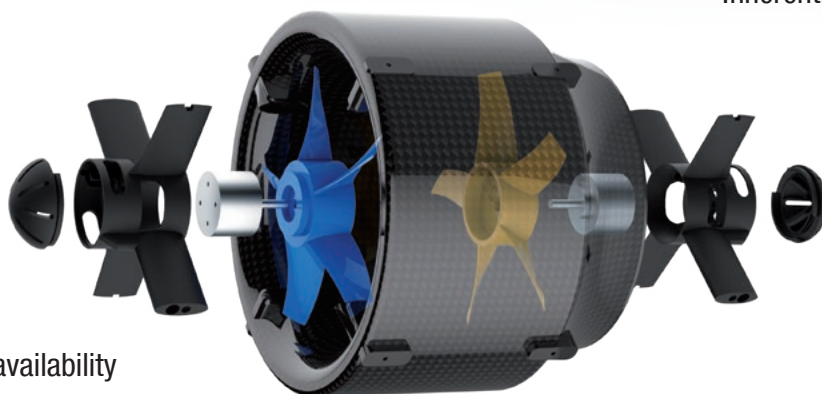
As you open up new applications and markets, efficiency and safety are emerging as the key issues.  
Electric-Ducted fan (EDF) propulsion provides the solutions.

Inherently efficient and safe EDFs  
are displacing uncaged,  
rotor blades.

**10**  
YEARS

### Warranty plan

- Guaranteed spare parts availability
- Preventive maintenance plan
- Propulsion block switch contract to keep to at the leading edge



**NO HASSLE, NO HEADACHE,  
NO UNEXPECTED COSTS OR  
EQUIPMENT FAILURES.**

**LOWER TOTAL COST OF OWNERSHIP.**





Leading the way, the models offered by NEVA Aerospace are a world first. They are only ducted fans optimised for static thrust and VTOL/STOL ie for drone operations in confined and congested areas.

AND they are two and four times as efficient as standard electric ducted fans (EDFs).

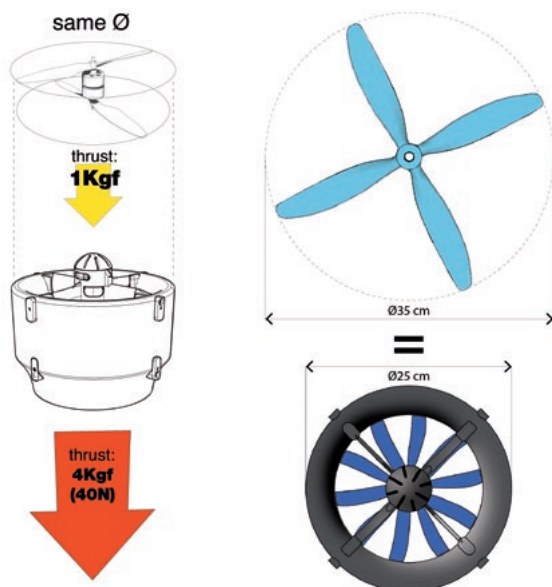
## USE EDF AND SAVE TIME AND MONEY NOW

Today: your engineers spend time designing propulsion blocks combining components from multiple suppliers with ESCs, motors and blades?

You need to test and re-test for every specification change and continuously resolve firmware issues.

Sound familiar?

**NEVA AEROSPACE OFFERS EDFs WITH MAXIMAL THRUST UP TO 4 KGf (40N) PER TURBINE UPWARDS.**  
(contact us for specification details)



**YOU WANT TO FLY IN POPULATED AREAS OR INDUSTRIAL ESTATE AND YOU NEED SAFE DRONE DESIGN?**



**SWITCH TO EDFs!**

## SAFER FOR HUMANS AND ASSETS

**SAFE: NO FREE BLADES ROTATING\*\***

**POWERFUL: MORE THRUST FOR SAME SURFACE AREA FOOTPRINT**

- Ready to Fly (ESC included and calibrated within EDF)
- Maintenance Plan with 500 Hours Schedules.
- Full preventive maintenance plan available with EDF switch.\*
- Unmount and mount in less than 30minutes and fly ready to fly\*\*\*.

(\*) Maintenance effected under contract within our MRO network  
(\*\*) it is prohibited to put anything inside the turbine while flying  
(\*\*\*) Note that control procedure and run-up apply for first mount.

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