

Competitive Advantage

	NPBI™	Chemicals	Fogging	HEPA ¹	UV-FAR	UV-C
Effective in sanitising whole of pressurised cabin.	✓	✗	✓	✗	✗	✗
No human intervention required. <small>* Only initial installation for NPBI / Scheduled maintenance for HEPA</small>	✓	✗	✗	✓	✗	✗
Cost effective. No ongoing costs.	✓	✗	✗	✗	✗	✗
No downtime required for sanitization.	✓	✗	✗	✓	✗	✗
No harmful effects on humans or animals.	✓	✗ ²	✗ ²	✓	✗ ²	✗ ²
No damage to cabin materials.	✓	✗ ³	✗ ³	✓	✗ ³	✗ ³
Environmentally friendly.	✓	✗	✗	✓	✓	✓
Neutralizes Pathogens.	✓	✓	✓	✗	✓ ⁴	✓ ⁴

1. HEPA captures air particulates - does not sanitise the air or surfaces

2. Products are harmful during the application stage and safe once the stipulated dispersal time has been reached

3. Development of products which have no effect on cabin materials are in progress, as are development of cabin materials which are not affected by the application of such products

4. Effective if proper exposure times and distances are maintained