

FAQ

Tailored Air Distribution

Question:

Can you clean fabric ducts?

Answer:

Yes – you can clean fabric ducts for hygiene, maintenance, or aesthetic reasons using straightforward procedures.

1) Hygiene cleaning

In food-processing and similar high-risk environments, fabric ducts form part of routine sanitation protocols. Low-risk areas typically undergo annual cleaning, while high-risk zones may require washing every six months or more frequently if processes generate splashes or airborne contaminants. Many facilities maintain a second set of ducts to allow quick swap-outs during cleaning, extending the system's service life.

2) Maintenance cleaning

Textile-based diffusers that rely on fabric weave to disperse air can experience dust accumulation, reducing free area and raising system pressure. Clean these ducts whenever airflow decreases or pressure rises to restore performance. Opting for micro-perforated models minimizes clogging and energy penalties.

3) Aesthetic cleaning

Surface dust from room air or diffusion patterns settles on the outside of ducts over time. Depending on environmental conditions, aesthetic cleaning may be needed every few years.

/ Cleaning procedures

- **Machine washing:** Unzip each labeled module (with unique project and part numbers) and launder at 40 °C using standard detergent and low-spin settings. Exceptionally soiled sections may require inside-out washing and multiple cycles. Note that ingrained stains (grease, mold) may persist.
- **Drying:** Never tumble dry above 40 °C. Air-dry flat or hang to drip-dry at ambient temperature to preserve fabric integrity and prevent shrinkage.
- **Vacuuming:** For light dust on installed ducts, carefully vacuum surfaces using safe-access methods, avoiding full removal when only aesthetic cleaning is needed.

Key terms:

how to clean fabric duct, fabric duct cleaning, washable fabric duct, hygiene maintenance, periodic cleaning, washing instructions, vacuum cleaning, micro-perforation, maintenance schedule, fabric duct care



for more information, please refer to our specific washing and maintenance instructions [here](#)



Engineered air distribution



Quick and easy installation



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Long Warranty