

CamCube AC, AD

HANDLING AND MAINTENANCE INSTRUCTION



INSTRUCTIONS FOR:

- CamCube AC
- CamCube AD

HANDLING INSTRUCTIONS

- When the housing is moved or transported, the service door must be closed
- Vipe the housing with water or a mild detergent when needed

INSTALLATION INSTRUCTIONS

- Be aware of the airflow direction when installing the housing
- Adjustable feet are delivered with the AC housings, mounted on site
- Minimum 1 meter free space in front of the service door is needed for filter change

NOTE: Designed for indoor use

INSTALLATION OF NEW FILTER

- Open the service door. Inspect the gasket, if damaged replace the service door
- Handle the filter with care. It is essential you do not touch the filter media, as the slightest touch of the media can lead to leakage
- Place the filter carefully into the clamping device, be aware of the airflow direction, and where to place the filter gasket



Tightening screw for clamping device, tightens maximum two parallel filters

- Use hex key (5mm) to tighten the screw until the filter gasket is compressed about 30 % or maximum 2,5 Nm
- For pre-filter installation (optional for AC-L) carefully place the pre-filter in the pre-filter rail
- Close the service door and secure the handles
- Close the hinges to seal the housing

BEFORE FILTER CHANGE

- Camfil recommends protective equipment like overalls, gloves and face masks when changing filters
- Always check local regulations before changing filters

FILTER CHANGE

- Shut down the ventilation system
- Open the service door. Inspect the gasket, if damaged replace the service door
- For pre-filter installation (optional for AC-L) remove the pre-filter from the pre-filter rail
- Untighten the filter clamping device with a hex key (5 mm) and remove the used filter
- See instructions for Installation of new filter





Pressure-relieving hinges; designed to avoid shearing damage to the service hatch gasket

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