

# VDI 6022, Part 1 (2018)

## **Additional care**

for units supplied with the option VDI



6022



## **Documentation for your unit**

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#### VDI 6022, Part 1 (2018) Additional care



1	GENERAL INFORMATION		. 4
2	STORAGE		. 4
3	MAINTENANCE AND CLEANING		. 4
4	ADDITIONAL CARE		. 4
	4.1	Plastic details, sealing strips and gaskets	. 4
	4.2	Filter	. 4
	4.3	Cooler	. 5
5	CLEANING AGENT		. 5



#### **1** General information

Units supplied with the option VDI meet the design and construction requirements according to the hygiene standard VDI 6022, Part 1 (2018). After delivery of the unit, it is the customer's responsibility to maintain the hygiene requirements via care and maintenance by following instructions and checklists in the standard. The standard can be requested by the customer on VDI's website https://www.vdi.de.

IV Produkt is not responsible for any changes made to the standard after this document has been created and is not responsible for notifying the customer of changes.

#### 2 Storage

Follow the warning regulations and instructions in the DELIVERY RECEPTION/STORAGE section in the unit's Installation Instructions as well as additional care in this document.



Ensure that the product is protected against ingress of water so that large amounts of stagnant water do not accumulate inside the unit.

### 3 Maintenance and cleaning

To maintain the VDI standard for the unit, follow the warning regulations and instructions in the unit's regular Operation and maintenance manual as well as additional maintenance in this document. Note that there may be requirements for more frequent maintenance intervals in the standard than those specified in Operation and maintenance manual.

### 4 Additional care

#### 4.1 Plastic details, sealing strips and gaskets

Plastic details, sealing strips and gaskets must on a regular basis be checked and cleaned thoroughly and replaced if necessary.

#### 4.2 Filter



#### WARNING! Risk of inhalation of harmful particles.

When changing filters, particles, such as dust, may come loose from the used filter.

- Wear a protective mask when changing filters.
- Use caution when handling used filters.
- Thoroughly clean the filter cabinet after replacement as particulate matter may become loose and remain in the cabinet.

Filters must be checked regularly and cleaned thoroughly and replaced if necessary.

#### 4.3 Cooler

Tube bundles, droplet eliminator and condensate trays must be checked regularly for contamination, corrosion, damage, and tightness. Clean and/or replace according to standard.



#### 5 Cleaning agent

Cleaning of unit parts must be done with an agent intended for the purpose.

The agent must be weakly alkaline, grease-dissolving and bacteria-inhibiting, but gentle on painted surfaces and fragile materials. It should dissolve lighter scale and rust deposits. The agent must not react with aluminium. Use, mixing and dilution must be done according to the manufacturer's instructions.

Examples of cleaning agents:

RE-COILEX. Concentrate 11.3 pH (diluted solution for use 10 pH), according to the manufacturer's information

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