

# DIN 13277:2022

## DECLARATION OF CONFORMITY

Document no.: DK230119  
Manufacturer: A/S Vestfrost  
Address: Falkevej 12  
6705 Esbjerg Ø  
Denmark  
Product designation: See Enclosure No. 1.

A/S Vestfrost declare under sole responsibility that Pharmacy Refrigerators comply with DIN 13277 refrigerator storage of refrigerated medicines, vaccines or products for the laboratory area.

*DIN stands for "Deutsches Institut für Normung" (German Institute for Standardization). The Institute's specialist bodies define industry standards. DIN 13277 relates Refrigerators and freezers for laboratory and medical applications. DIN 13277 currently reflects the latest technological refrigerators.*

Basic requirements established by DIN 13277:

- Operating temperature: +2 °C to +8 °C
- Setpoint: 5 °C
- Temperature uniformity: < 6 K
- Built-in reference body for temperature monitoring
- Usable in ambient temperature: +10°C to +35°C
- Visual and acoustic warning system for high and low temperatures
- Dry contact for external alarm systems
- Warning system active from min. 12 h in the event of a power cut
- Safety thermostat for preventing temperatures below +2°C
- Load bearing capacity at least 100 kg/m<sup>2</sup>
- Lockable door

### A/S VESTFROST

2023.01.19

Appliance Certification Manager

Jørgen Dyrholm

name

Esbjerg Denmark

**VESTFROST**  
SOLUTIONS

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signature

Esbjerg Denmark

Enclosure No. 1. Declaration of Conformity Date 06-10-2022

<u>Identification</u>	<u>Type or product No.</u>	<u>Trade name.</u>
VESTFROST	AKS 070i	R-90i DIN
VESTFROST	AKS 110i	R-138i DIN
VESTFROST	AKS 210i	R-427i DIN