



TECNILABO

DIN 13277:2022

DECLARATION OF CONFORMITY

THE MANUFACTURER:

KW APPARECCHI SCIENTIFICI S.r.l.

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DECLARES THAT THE MODEL:

KBPR 400V HTS

Is compliant with DIN 13277:2022.

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 13277:2022:

- Operating temperature: +2°C to +8°C
- Temperature Set-Point: 5°C
- Temperature Uniformity: < 3°C
- 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 minimum 12h in the event of a power cut
- Safety thermostat for preventing temperatures below +2°C
- Load bearing capacity at least 100 kg/m²
- Lockable door


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Eng. Stefano Fabiani
CEO & President

Monteriggioni, 01/01/2025