

NEW

BINDER WALK-IN-CHAMBERS

WIC | Environmental Walk-in Chambers for Stability Testing and Storage



PRODUCT FEATURES

- Relative humidity accuracy of 2.5%
- Temperature accuracy of 1.5°C
- Complies to 100% with ICH Q1A stability test conditions
- Tap water connection – no need in special quality water
- Highly insulated room panels with U value of 0,21 W/m²K
- Duct work for proper distribution of air
- Environmentally friendly refrigerant, GWP 547
- Interior completely stainless steel
- Exterior service accessibility – no climate disruption
- 3 years of warranty

Advantages at a glance



Interior walls and ceiling: stainless steel. Heavy duty shelves. Shelf height: 1.800 mm
4 shelf levels standard.



Conditioner positioning at back-side of chamber. Low-noise operation and tidy connection lines. Technology hidden from front view. External service possible
Mounting of the conditioner on the front is optionally possible. connection lines.



Lockable door. Even when locked, the door can be opened from the inside at any time.

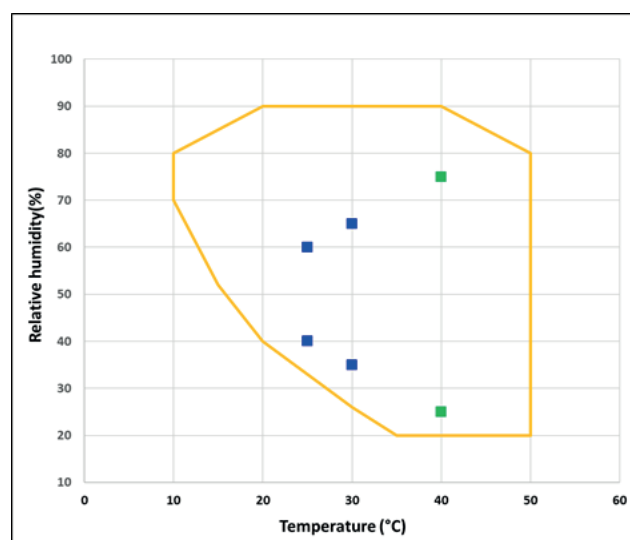


Lighting with motion sensor.

TECHNICAL DATA

Description	WIC 1	WIC 2	WIC 3
Performance Data Climate			
Temperature Range	5...50	5...50	5...50
Temperature variation at 25 °C and 60 % RH [± K]	1.5	1.5	1.5
Temperature variation at 40 °C and 75 % RH [± K]	1.5	1.5	1.5
Temperature fluctuation at 25 °C and 60 % RH [± K]	0.5	0.5	0.5
Temperature fluctuation at 40 °C and 75 % RH [± K]	0.5	0.5	0.5
Humidity range	20...93	20...93	20...93
Humidity fluctuation at 25 °C and 60 % RH	2.5 ± % RH	2.5 ± % RH	2.5 ± % RH
Humidity fluctuation at 40 °C and 75 % RH	2.5 ± % RH	2.5 ± % RH	2.5 ± % RH
Electrical data			
Housing protection acc. to EN 60529	IP 20	IP 20	IP 20
Power frequency [Hz]	50	50	50
Nominal power [kW]	2.7	2.7	2.7
Nominal current [A]	11	11	11
Unit fuse [A]	20	20	20
Phase (Nominal voltage)	1~	1~	1~
Measures			
Net weight of the unit (empty) [kg]	776	981	1186
Internal Dimensions			
Interior width [mm]	2400	2400	2400
Interior height [mm]	2270	2270	2270
Interior depth [mm]	2300	3400	4700
Article number	9800-0011	9800-0012	9800-0007

TEMPERATURE ENVIRONMENTAL CHART



- ICH long-term stability testing
- Accelerated stability testing

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