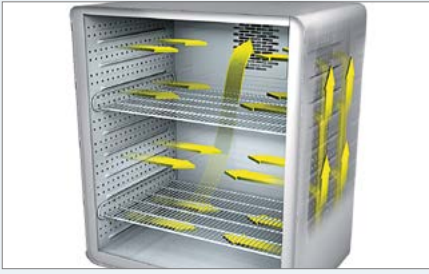
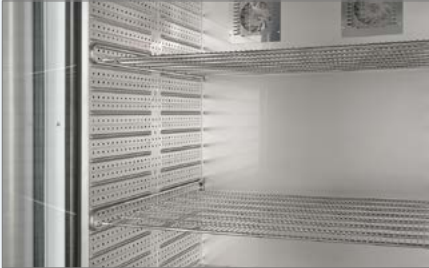


SAFE



Homogeneous climate due to APT.line™ double-sided airflow ensures full coverage of the ICH Guidelines with 30% more load per shelf than conventional chambers

RELIABLE



Stabile climate even at temperatures up to 28 °C below ambient

SMART



Exceptionally quiet operation

ECONOMICAL



Lowest energy consumption of its class based on superior Peltier-technology



HUMIDITY TEST CHAMBERS

Available 120V/60Hz

Series KBF-S ECO
with Peltier-Technology!
The most energy-efficient constant climate chamber in its class



Model KBF-S ECO 720
Sizes 9, 25, 36 [cu.ft.]



- Homogeneous climate even when fully loaded ensured by
- APT.line™ preheating chamber technology. 30% more load per shelf than conventional chambers
- Temperature range: 0 °C to +70 °C, Temperatures down to 28°C below ambient possible
- Exceptionally energy-saving due to BINDERs Peltier technology
- Exceptionally low noise level due to inside ventilator positioning
- Environmental-friendly without refrigerants

Product	VWR Part #	BINDER Part #
KBF-S-240	76509-742	9020-0420
KBF-S-720	76509-744	9020-0421
KBF-S-1020	76509-746	9020-0422

SAFE



Maximum process reliability. Protection of the items to be dried from overheating

RELIABLE



With Plug and play set. Automatic detection of complete drying

SMART



Diverse applications can be implemented with one system. Comfortable control, programming and monitoring from the PC workstation

ECONOMICAL



Inexpensive, non-speed-controlled pump is sufficient; Up to 20% savings based on the overall system. Automatic and time-saving optimization of drying times



VACUUM DRYING CHAMBERS

The only explosion-protected, ATEX-compliant complete system VDL series

- Temperature range: +9 °C above ambient temperature to +110 °C
- ATEX conformity for units: EX II 2/3/- G IIB T3 Gb/Gc/- X
- Pressure control device for heating activated from < 100 mbar
- Shatterproof, spring-mounted safety glass panel
- Expanded safety functions

The perfect solution for demanding drying processes VD series

- Temperature range: +9 °C above ambient temperature to +220 °C
- Controller with digital display of pressure and temperature
- Program-controlled drying monitoring with automatic ventilation at end of process
- 1 aluminum expansion rack, can be custom-positioned
- Shatterproof, spring-mounted safety glass panel



Model VDL 115

Sizes 0.8, 1.9, 4.2 [cu.ft.]

Product	VWR Part #	BINDER Part #
VD23	76458-910	9630-0005
VD56	76458-912	9630-0006
VD115	76458-914	9630-0007
VDL23	76458-916	9630-0013
VDL56	76458-918	9630-0014
VDL115	76458-920	9630-0015

0122 Lit. No. 020141W



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