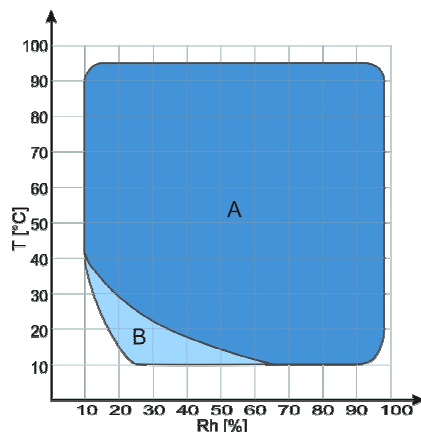


Climatic chamber Kambic KK-190 CHLT



A - Standard
B - Extended humidity range

- Medium size climatic chamber
- Temperature range -40°C ... +180°C
- Humidity range 10% ... 98%
- Optional Extended Rh range
- Dew point humidity control
- World class metrology performance
- User friendly interior design
- State of the art repeatability
- User friendly interface

Order information

Description	Part no.
Climatic chamber KK-190 CHLT	938
USB interface	1466
Ethernet interface	1716
Shelve	953
Access port ϕ 50 mm	608
Access port ϕ 90 mm	1731

Description	Part no.
Extended Rh range	1717
Observation window with lighting	252
Monitoring and data collection software	104

Technical Data

External dimensions (WxHxD) in mm	900 x 1680 x 930
Internal dimensions (WxHxD) in mm	600 x 615 x 515
Volume (L)	190
Humidity range	10% ... 98%
Humidity stability	\pm 3%
T & Rh display resolution	0.1°C / 1%
Set point resolution T / Rh	0.1°C / 1%
Temperature range (°C)	- 40 ... +180
Heating rate	\sim 2.2 °C/min
Cooling rate	\sim 1.5 °C/min
Temperature range with humidity control (°C)	+ 10°C ... + 95

Uniformity @ 50°C	\pm 0.5 °C (Rh = 50 %)
Control	MPC-PID
Power supply	230 V 50/60 HZ (\pm 10%)
Wattage (W)	3200
Interface	RS 232
Weight (kg)	\sim 280
Shelve	1 included
Access port	1 x ϕ 50 mm included