

Data sheet

Climatic Chamber KK 500



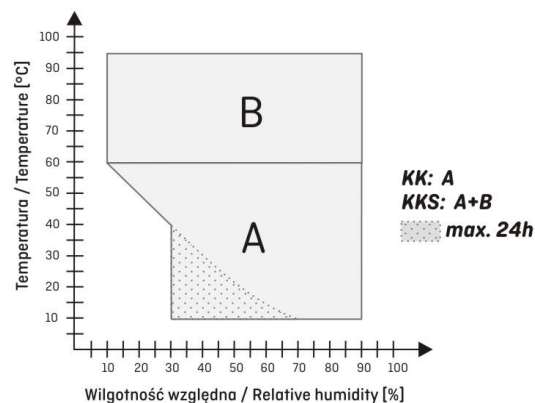
The photo above is for reference only, may show additional options not included in standard equipment.
The real appearance, particularly color and structure of the material may differ from the ones presented in the photo.

TECHNICAL DATA

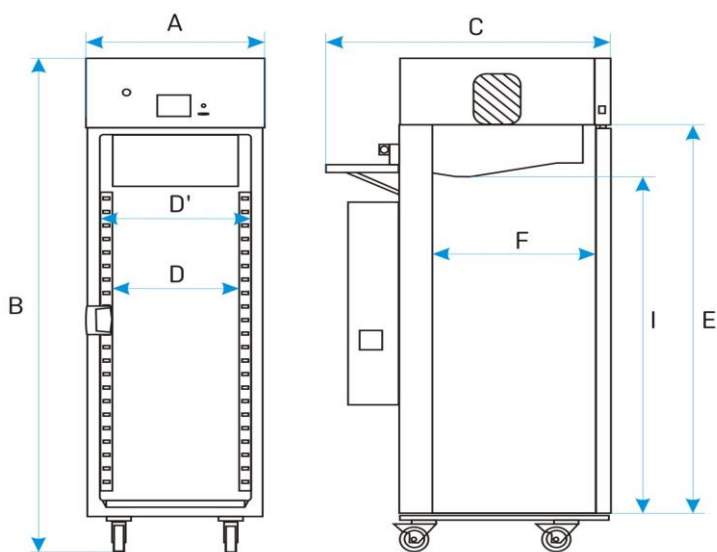
| | |
|----------------------|--------------------------------------------------|
| air convection | forced |
| chamber capacity [l] | 470 |
| working capacity [l] | 392 |
| controller | microprocessor with external LCD graphic display |

TEMPERATURE AND HUMIDITY

| | |
|---------------------------------------|-------------------------------------|
| temperature range [°C] | -10...+60 (with light on +10...+50) |
| temperature resolution every ... [°C] | 0,1 |
| relative humidity range [%] | 30...90 (see chart for details) |
| humidity resolution every ... [%] | 1,0 |
| over temperature protection | class 3.3 to DIN 12880 |



| CHAMBER | |
|------------------------------|-------------------------------------------------------------------|
| door type | double (external solid, internal glass) / external glass (option) |
| interior | |
| STD | acid-proof stainless steel to DIN 1.4301 |
| INOX/G | acid-proof stainless steel to DIN 1.4301 |
| housing | |
| STD | powder coated sheet |
| INOX/G | stainless steel linen finish |
| overall dims [mm] /2/ | |
| width A | 650 |
| height B | 1990 |
| depth C | 1040 |
| internal dims [mm] | |
| width D | 480 |
| width D' | 510 |
| height E | 1510 |
| depth F | 600 |
| height I | 1360 |



| | |
|-------------------------------------|--------|
| shelves (standard / max) | 3 / 11 |
| max shelf workload [kg] /2/ | 20 |
| - reinforced shelf version (PW) /3/ | 100 |
| max unit workload [kg] | 100 |
| weight [kg] | 130 |

ELECTRICAL PARAMETERS

| | |
|-------------------|-------------------|
| voltage* | 230V 50Hz |
| nominal power [W] | 1850 |
| warranty | 24 months |
| manufacturer | POL-EKO-APARATURA |

all the above technical data refer to standard units (without optional accessories)

* - 230V 60Hz, 115V 60Hz also available

1 - external dimensions for units without FIT option, depth doesn't include 50 mm of power cable

2 - on uniformly loaded surface

3 - reinforced shelf

OPTIONS AND ACCESSORIES

