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POL-EKO A.Polok-Kowalska sp.k. 44-300 Wodzisław Śląski ul. Kokoszycka 172 C

Data sheet







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1

type

TECHNICAL DATA

air convection

chamber capacity [I]

working capacity [I]

number of boxes 133x133x50mm (option) [pcs]

controller

display

insulation type

TEMPERATURE

TEMPERATURE AND HUMIDITY

temperature range [°C]

Working temperature range without humidity [°C]

Temperature variation (spatial) at 40°C [+/-°C]

Temperature fluctuation (time) at 40°C [+/-°C]

Working temperature range with humidity [°C]

temperature resolution every ... [°C]

Temperature variation (spatial) at 40°C, 75% RH [°C]

Temperature fluctuation (time) at 40°C, 75% RH [°C]

Temperature variation (spatial) at 25°C, 60% RH [°C]

Temperature fluctuation (time) at 25°C, 60% RH [°C]

cooling time from +20°C to -80°C [min]

heating time in case of power failure -80°C to -60°C [min]

Temperature accuracy at 20°C [+/-°C]*

temperature fluctuation at 37°C [+/-°C]*

temperature fluctuation at 105 °C [+/-°C]*

temperature fluctuation at 4°C [+/-°C]*

temperature fluctuation at -20°C [+/-°C]*

temperature fluctuation at -80°C [+/-°C]*

temperature variation at 25°C and 60%rH [+/-°C]*

temperature variation at 37°C [+/-°C]*

temperature variation at 105°C [+/-°C]*

temperature variation at 4°C [+/-°C]*

temperature variation at -20°C [+/-°C]*

temperature variation at -80°C [+/-°C]*

temperature fluctuation at 25°C and 60%rH [+/-°C]*

Temperature recovery time after 30 seconds door opening at 37°C [min]

temperature protection

CO₂

CO₂ range [%]

CO₂ resolution every ... [%]

CO₂ measurement

CO₂ recovery time after 30 seconds door opening at 5 Vol.-% CO₂ [min]

relative humidity range [%]

humidity resolution every ... [%]





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humidity variation at 25°C and 60% rH [%rH]

Stabilność wilgotności w 25°C i 60%rH [%rH]

Humidity variation (spatial) at 40°C, 75% RH [+/-%RH]

Humidity fluctuation (time) at 40°C, 75% RH [+/-%RH]

Humidity variation (spatial) at 25°C, 60% RH [+/-%RH]

Humidity fluctuation (time) at 25°C, 60% RH [+/-%RH]

Recovery time to set values after 30 sec door open at 40°C, 75% RH [min]



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overall dims [mm] /1/		
width A		
height B		
depth C		
internal dims [mm]		
width D		
width D'		
height E	×	
depth F		
depth F'		
depth G		
height G		
height H		
height I		
shelves (standard max)		
max shelf workload [kg] /2/		
number of internal chambers		
number of drawers		
max drawer workload [kg]		
- reinforced shelf version (PW) [kg] /3/		
max unit workload [kg]		
- reinforced unit version (W) [kg] /4/		
External water tank capacity [I]		
weight [kg]		
ELECTRICAL PARAMETERS		
Energy consumption at 37°C [Wh/h]		
voltage**		
Energy consumption at 25°C, 60% RH [Wh/h]		
Energy consumption at 40°C, 75% RH [Wh/h]		
nominal power [W]		
refrigerant		
Noise level [db(A)]		
warranty		
manufacturer		
txt_opis_pt		
PL typ urządzenia		
img_photo		
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.		
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nazwa www EN		
nazwa www ES		
ekran_grafika		

