Refrigerator

ALC 500 GLASS +2...+10°C





Standard equipment:

- RAL 9016 coated exterior
- ✓ Interior made of AISI 304 acid-resistant steel
- √ 70 mm insulation
- Environmentally friendly refrigerant
- Glass door with replaceable seal
- Mechanical door lock
- Automatic door closing system`
- Possibility of changing doors L/R
- Electronic temperature controller with digital display with the possibility of changing the temperature setting every 0.1k
- ✓ Visual and sound alarm for high and low temperature
- ✓ Open door alarm
- Dirty condenser coil alarm
- Faulty temperature sensor alarm
- External alarm output potential-free contact
- Auto defrost and condensation evaporation
- Antifreeze system
- ✓ Shelf guides / horizontal supports
- 4 coated wire shelves
- Adjustable shelf position
- ✓ Access port Ø10mm
- 2 castors with brake and 2 castors without brake
- 2 additional adjustable feet
- ✓ Handles at the back of the unit for easy transport
- LED lighting

Optional equipment:

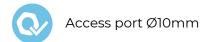
- Alarm backup battery
- ✓ Power failure alarm
- Temperature sensor
- Change of standard temperature range
- ✓ Additional access port in the wall Ø10mm
- Glycol container
- ✓ Adjustable PVC feet
- 75 mm drawer with dividers
- √ 150 mm drawer
- Additional shelf guides / horizontal supports
- ✓ Additional shelves (coated wire, stainless steel wire)
- ✓ External housing made of acid-resistant AISI 304 steel



ALC 500 GLASS





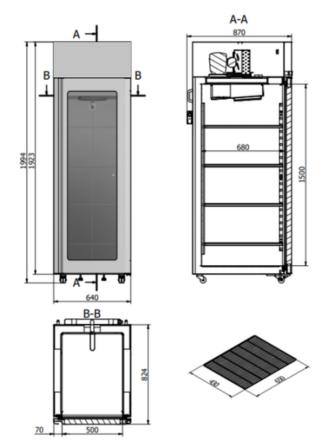


Possibility of changing doors L/R

4 swivel casters, 2 of which have brakes

2 additional adjustable feet

LED lighting



Technical specifications:

	Width	Depth	Height
External dimensions [mm]	640	870 (824)	1994
Internal dimensions [mm]	500	680	1500
Cooling unit type	Internal		
Cooling type	Dynamic		
Gross capacity	500 [liters]		
Net capacity	480 [liters]		
Weight	125 [kg]		
Max. load	120 [kg]		
Number of shelves	4		
Number of guides / horizontal supports	8		
Max. shelf load	30 [kg]		
Temperature range	+2+10 [°C]		
Ambient conditions	+25 [°C] op 60% HR		
Refrigerant	R290		
Power	230/50 [V/Hz]		
Number of external doors	1		
Daily energy consumption	5.4 [kWh/24h]		
Noise level	54 [db]		
Power rating	450 [W]		
Rated current	2.0 [A]		

