Freezer

SLTM 300

-10...-30°C



Standard equipment:

- RAL 9016 coated exterior
- Interior made of AISI 304 acid-resistant steel
- 70 mm insulation
- Environmentally friendly refrigerant
- Solid door with double 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
- Shelf guides / horizontal supports
- 4 coated wire shelves
- Adjustable shelf position
- Access port Ø10mm
- 4 swivel casters, 2 of which have brakes
- 2 additional adjustable legs
- Handles at the back of the unit for easy transport

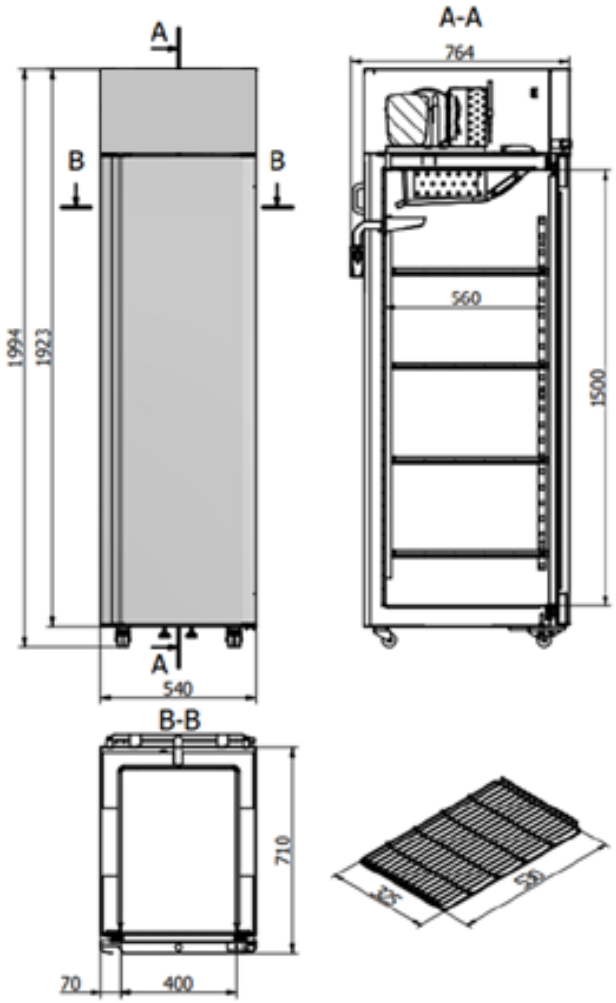
Optional equipment:

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

APOLLO
Laboratory Technology

SLTM 300

- Environmentally friendly refrigerant
- Access port Ø10mm
- Possibility of changing doors L/R
- 4 swivel casters, 2 of which have brakes
- 2 additional adjustable feet



Technical specifications:

	Width	Depth	Height
External dimensions [mm]	540	764 (710)	1994
Internal dimensions [mm]	400	560	1500
Cooling unit type	Internal		
Cooling type	Dynamic		
Gross capacity (chamber 1)	300 [liters]		
Net capacity (chamber 1)	260 [liters]		
Weight	100 [kg]		
Max. load	120 [kg]		
Number of shelves	4		
Number of guides / horizontal supports	8		
Max. shelf load	30 [kg]		
Temperature range	-10... -30 [°C]		
Ambient conditions	+25 [°C] op 60% HR		
Refrigerant	R290		
Power	230/50 [V/Hz]		
Number of external doors	1		
Daily energy consumption	8.9 [kWh/24h]		
Noise level	53 [db]		
Power rating	850 [W]		
Rated current	3.7 [A]		

APOLLO
Laboratory Technology