true cooling specialists



BIOMEDICAL REFRIGERATOR

With its low energy consumption, our eco-friendly Flexaline series offers an excellent level of flexibility, security, and reliability. Track your temperature data continuously with our digital controller which features an intergrated data logger.

EXTRA SECURITY

- High/low temperature alarms and open-door alarms with audio and visual indication.
- Data logger for continuous temperature tracking.
- Backup battery for the digital controller and data logger during a possible power failure.
- Built-in lock with keys to restrict access to the stored samples.

FLEXIBILITY

- The position of the shelves are easily adjustable for your storage needs.
- Easy repositioning using the four integrated wheels, two of which include brakes.
- Reversible door coming with the left-handed opening as a default.

OTHER BENEFITS

- LED light can be customized for all-the-time lighting, even when the refrigerator doors are closed.
- USB port for extracting logged data.
- Remote alarm interface.
- Porthole for inserting your own temperature monitoring equipment.
- Air-forced cooling for maximum temperature uniformity, stability and quick temperature recovery following door openings.





DATA LOGGER



USB PORT



AIR FORCED COOLING



ADJUSTABLE SHELVES





The digital controller features visual and acoustic alarms, high/low-temperature alarms, open-door alarms and a data logger.



The shelves are easily adjustable to offer the best flexibility for your storage needs.



All models in our Flexaline range feature durable, cost saving LED lighting for better overview of your samples.



The ARCTIKO Flexaline series includes the following features, and more:

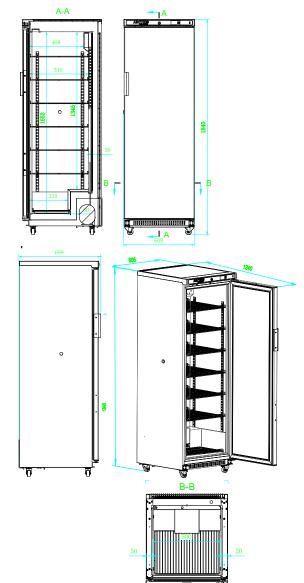
- Eco Friendly Refrigerant
- 100% HCFC & CFC FREE
- Low Energy Consumption
- Adjustable Shelves
- Key Lock on Door
- Remote Alarm Interface











Bear code		MODEL	LRE 380
Temperature range (C)	tions	Item code	1900027-01
Ambient temperature (°C)		Tomporature range (C)	+
Capacity (L)			+
Southernology		Ambient temperature (°C)	16°C to 32°C
Southernology		Capacity (L)	[400 / 395]
Southernology	ifica	Exterior dimensions WxDxH (mm)	608x698x1840
Southernology	bec	Interior dimensions WxDxH (mm)	500x540x1550
Southernology	in		+
Cooling technology Controller mode/ I probe type Power supply (V) Prequency (Pt2) Power consumption (kWh/24h) Power consumption (kWh/24h) Power (Watt) Power (Wat	ž		
Controller model / probe type		Insulation (mm)	50
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Antifreeze function Yes (2°C) Vacuum release port No Access port for external probe etc. (int. diameter mm) 20 Light Yes Lock with key Yes Castors (total pcs) / castors with brake (pcs) 4/2 Fixed feet (pcs) / levelling feet (pcs) 4/0 Sub lids / inner doors (pcs) No Reversible door(s) Yes Max. no. of shelves (pcs) / recommended max. no. of shelves (pcs) 7/7 Max load per shelf (kg) Adjustable drawers (pcs) N/A Max. no. of adjustable drawer (kg) Max. no. of blood bags - by standard no. of adj. drawers (pcs) N/A Max. no. of blood bags - by max. no. of adj. drawers (pcs) N/A Number of compressors Refrigerant R290 Interior cabinet material Exterior cabinet material Colour (exterior cabinet) Foam type ViP vacuum insulated panels Shipping weight (kg) Shipping dimensions WxDxH (cm) Shipping dimensions WxDxH (cm) Solve in the diameter in the power of the power		lemperature graph on display	No
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Access port for external probe etc. (int. diameter mm) Light Lock with key Yes Castors (total pcs) / castors with brake (pcs) Fixed feet (pcs) / levelling feet (pcs) Sub lids / inner doors (pcs) Reversible door(s) Fixed shelves (pcs) / adjustable shelves (pcs) Max. no. of shelves (pcs) / recommended max. no. of shelves (pcs) Max load per shelf (kg) Adjustable drawers (pcs) Max. no. of adjustable drawers (pcs) Max. no. of adjustable drawers (pcs) Max. no. of blood bags - by standard no. of adj. drawers (pcs) N/A Number of compressors Refrigerant Rego Interior cabinet material Exterior cabinet material Colour (exterior cabinet) Foam type VIP vacuum insulated panels Shipping weight (kg) Shipping dimensions WxDxH (cm) Sub lids / inner doors (pcs) Ad/0 Ad/d Ad/0 Ad/d		Antifreeze function	Yes (2°C)
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Light Yes Lock with key Yes Castors (total pcs) / castors with brake (pcs) 4/2 Fixed feet (pcs) / levelling feet (pcs) 4/0 Sub lids / inner doors (pcs) No Reversible door(s) Yes Fixed shelves (pcs) / adjustable shelves (pcs) 0 / 7 Max. no. of shelves (pcs) / recommended max. no. of shelves (pcs) 7 / 7 Max load per shelf (kg) 26 Adjustable drawers (pcs) N/A Max. no. of adjustable drawers (pcs) N/A Max. no. of adjustable drawers (pcs) N/A Max. no. of blood bags - by standard no. of adj. drawers (pcs) N/A Number of compressors 1 Refrigerant R290 Interior cabinet material Powder coated aluminum plate Exterior cabinet material Powder coated galvanized steel Colour (exterior cabinet) White Foam type Cyclopentane VIP vacuum insulated panels Shipping weight (kg) 89 Shipping dimensions WxDxH (cm) 650x750x1928		Access port for external probe etc. (int. diameter mm)	20
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Sub lids / inner doors (pcs) Reversible door(s) Fixed shelves (pcs) / adjustable shelves (pcs) Max. no. of shelves (pcs) / recommended max. no. of shelves (pcs) Max. no. of shelves (pcs) / recommended max. no. of shelves (pcs) Max. no. of adjustable drawers (pcs) Max. no. of adjustable drawers (pcs) Max. no. of adjustable drawer (kg) Max. no. of blood bags - by standard no. of adj. drawers (pcs) N/A Number of compressors Refrigerant Refrigerant Refrigerant Exterior cabinet material Colour (exterior cabinet) Foam type VIP vacuum insulated panels Shipping weight (kg) Shipping dimensions WxDxH (cm) No Shipping dimensions WxDxH (cm)		Castors (total pcs) / castors with brake (pcs)	4/2
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Max. no. of adjustable drawers (pcs) Max. load per adjustable drawer (kg) Max. no. of blood bags - by standard no. of adj. drawers (pcs) Max. no. of blood bags - by max. no. of adj. drawers (pcs) N/A Number of compressors Refrigerant Rego Interior cabinet material Exterior cabinet material Colour (exterior cabinet) Foam type VIP vacuum insulated panels Shipping weight (kg) Shipping dimensions WxDxH (cm) N/A N/A N/A N/A N/A N/A N/A N/		Max load per shelf (kg)	26
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Foam type Cyclopentane VIP vacuum insulated panels No Shipping weight (kg) 89 Shipping dimensions WxDxH (cm) 650x750x1928		Refrigerant	R290
Foam type Cyclopentane VIP vacuum insulated panels No Shipping weight (kg) 89 Shipping dimensions WxDxH (cm) 650x750x1928			
Foam type Cyclopentane VIP vacuum insulated panels No Shipping weight (kg) 89 Shipping dimensions WxDxH (cm) 650x750x1928	cabine	Interior cabinet material	
Foam type Cyclopentane VIP vacuum insulated panels No Shipping weight (kg) 89 Shipping dimensions WxDxH (cm) 650x750x1928	tion & cabine		aluminum plate
VIP vacuum insulated panels No Shipping weight (kg) 89 Shipping dimensions WxDxH (cm) 650x750x1928	frigeration & cabine	Exterior cabinet material	aluminum plate Powder coated galvanized steel
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Shipping dimensions WxDxH (cm) 650x750x1928	Refrigeration & cabine	Exterior cabinet material Colour (exterior cabinet) Foam type	aluminum plate Powder coated galvanized steel White Cyclopentane
$ \frac{\frac{\tilde{a}}{6}}{\tilde{b}} \frac{\text{Shipping dimensions WxDxH (cm)}}{\text{Shipping volume (m}^3)} $	Refrigeration & cabine	Exterior cabinet material Colour (exterior cabinet) Foam type	aluminum plate Powder coated galvanized steel White Cyclopentane
Shipping volume (m³) 0,94		Exterior cabinet material Colour (exterior cabinet) Foam type VIP vacuum insulated panels	aluminum plate Powder coated galvanized steel White Cyclopentane No
0,04		Exterior cabinet material Colour (exterior cabinet) Foam type VIP vacuum insulated panels Shipping weight (kg)	aluminum plate Powder coated galvanized steel White Cyclopentane No 89
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