

### Laboratory Refrigerator and Upright Freezer LabStar Sirius

- Static cooling with automatic defrost and condensate evaporation
- Cooling unit top
- Operating panel with main switch
  - Electronic control with digital display
  - Visual/audible alarm device
  - Alarm warning for excess and insufficient temperature
  - Door alarm
- No-volt remote alarm contact for connection to a remote alarm system
- RS 485 port
- Self-closing and lockable doors
- Door seal changeable
- 6 adjustable grid inserts in tilt-resistant guide rails
- Interior made of stainless steel CNS
- 5 castors, 3 lockable



Model LabStar Sirius	LSSI 14005	LSSI 14005	LSSI 14030	LSSI 14025
Version	EWN/EEN	GEWN/GEEN Glass door	EWN/EEN	GEWN/GEEN Glass door
Temperature range	°C: +1/+10	+1/+10	-10/-30	-10/-23
Content litres (gross):	1360	1380	1360	1380
Content litres (net):	903	917	833	846
Ext. dimensions (WxDxH) mm:	1440x860x1997	1440x860x1997	1440x860x1997	1440x860x1997
Int. dimensions (WxDxH) mm:	1320x685x1505	1320x695x1505	1320x685x1505	1320x695x1505
Depth with door opened mm:	1540	1540	1540	1540
Grid inserts	:6	6	6	6
Weight kgs:	178	178	188	188
Mains connection volts/Hz/ph:	230/50/1	230/50/1	230/50/1	230/50/1
Shipping dimen. (WxDxH) mm:	1520x900x2200	1520x900x2200	1520x900x2200	1520x900x2200
Shipping weight kgs:	195	195	205	205
Refrigerant CFC- / HCFC-free :	R134a	R134a	R404A	R404A

LabStar Sirius LSSI 14005EWN  
(With accessories Inventory Systems. See sep. brochure.)

### LabStar Sirius + Accessories:

### Outside / Inside

### Cat. No.

LabStar Sirius LSSI 14005EWN	white / CNS	GSLSSI14005EWN
LabStar Sirius LSSI 14005EEN	CNS / CNS	GSLSSI14005EEN
LabStar Sirius LSSI 14005GEWN	white, glass door / CNS	GSLSSI14005GEWN
LabStar Sirius LSSI 14005GEEN	CNS, glass door / CNS	GSLSSI14005GEEN
LabStar Sirius LSSI 14030EWN	white / CNS	GSLSSI14030EWN
LabStar Sirius LSSI 14030EEN	CNS / CNS	GSLSSI14030EEN
LabStar Sirius LSSI 14025GEWN	white, glass door / CNS	GSLSSI14025GEWN
LabStar Sirius LSSI 14025GEEN	CNS, glass door / CNS	GSLSSI14025GEEN

ProfiTec Temperature Monitoring and Recording System (see sep. brochure).

GPTEC4A

ProfiCaller telephone dialler (see sep. brochure).

on request

Pt-100 temperature sensor, add. installed for ext. temperature recording.

ZXX2-020-2L

Ex-Version „Interior free of ignition sources.“

ZLSSI1-070

Grid inserts, 530x655 mm (WxD).

ZLSSI4-530x655

Guide rails for grid inserts (1 pair).

ZLSSI4-024

Drawer with telescopic slide-out for LSSI 140xx, made of CNS.

ZLSSI4-002

Interior socket, tropical design.

ZLSSI1-001-01

Feet instead of castors, made of CNS (50 mm height adjustable).

ZLSSI5-021-125

Duct to storage compartment 26 mm in diameter.

ZLSSI1-002-26

MIN/MAX thermometer to be placed in refrigerators or freezers.

ZXX2-019-001

Measuring range -50/+50°C, an add. temperature sensor is not required.

ZXX2-019-011

MIN/MAX digital thermometer. Hand-held unit with digital display as well as data-hold and relative measuring function. Measuring range -200/+1370°C.

ZXX2-022-100

An add. temperature sensor is required, eg. Cat.-No. ZXX2-022-100.

Temperature sensor for MIN/MAX thermometer ZXX2-019-011. Measuring range -100/+1000°C. Length 2 m. Other ranges on request.

### Inventory Systems

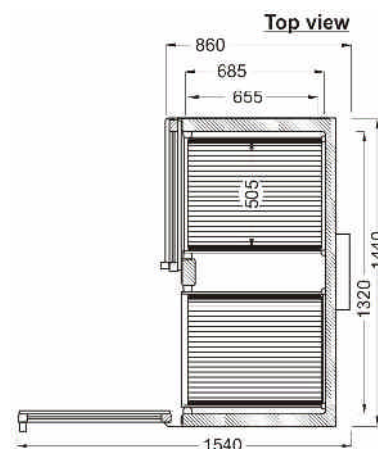
Stainless steel racks, freezer cassettes and grid inserts enable specimens to be stored and retrieved in a clear and orderly manner. Optimum use is made of the storage capacity.



Recommendations for additional storage sets can be found in our separate catalogue.



Please ask for a personal fitting option.



### side view

