

## Laboratory Chest Freezer LabStar Mira LSMI

- Static cooling and manual defrost
- Operating panel with thermostat and alarm light (optional: electronic control with digital display and alarm unit)
- External housing made of white, galvanized steel plate
- Interior made of aluminium
- Condensate drain integrated in base
- Lockable lid and spring-loaded hinges to allow opening at any angle
- Interior lighting (except for ex-version)



Model LabStar Mira LSMI	2225WN	3525WN	4525WN	5325WN	6125WN	7125WN
Temperature range standard °C:	-15/-25	-15/-25	-15/-25	-15/-25	-15/-25	-15/-25
- with option electronic control °C:	-10/-25	-10/-25	-10/-25	-10/-25	-10/-25	-10/-25
Content litres (gross) l:	215	347	447	527	607	701
<b>External dimensions mm:</b>						
A	720	1050	1300	1500	1700	1800
B	730	730	730	730	730	770
C	650	650	650	650	650	690
D	860	860	860	860	860	860
E	1560	1560	1560	1560	1560	1600
<b>Internal dimensions mm:</b>						
F	600	930	1180	1380	1580	1680
G	400	730	980	1180	1380	1480
H	690	690	690	690	690	690
I	250	250	250	250	250	250
J	530	530	530	530	530	570
Storage baskets	1	2	2	3	3	3
Weight kgs:	43	54	64	67	77	85
Energy consumption kW/24h:	0.71	0.90	1.05	1.30	1.52	1.95
Mains connection	< 1/N/PE ~ 230 V 50 Hz >					
Shipping dimensions (WxDxH) mm:	770x750x930	1100x750x930	1350x750x930	1550x750x930	1750x750x930	1850x790x930
Shipping weight kgs:	50	60	70	75	80	90
Refrigerant CFC- and HCFC-free	R134a	R134a	R134a	R134a	R134a	R134a

**Alternative units:** ProfiLine Taurus and ProfiLine Pollux.

### LabStar Mira + Accessories:

### Cat. No.

LabStar Mira LSMI 2225WN	GTLSMI2225WN
LabStar Mira LSMI 3525WN	GTLSMI3525WN
LabStar Mira LSMI 4525WN	GTLSMI4525WN
LabStar Mira LSMI 5325WN	GTLSMI5325WN
LabStar Mira LSMI 6125WN	GTLSMI6125WN
LabStar Mira LSMI 7125WN	GTLSMI7125WN

Alarm unit opt./acoust., electronic control with digital display and no-volt remote alarm contact. ZLSMI2-005+150/-55

Digital temperature display incl. PTC temperature sensor. ZXX2-015-001

Measuring range +50/-50 °C.

ProfiTec Temperature Monitoring and GPTEC4A

Recording System (see sep. brochure).

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.“ ZLSMI1-070

Storage basket LSMI 2225 to LSMI 6125, 280x515x220 mm (WxDxH). ZXX4-089

Storage basket LSMI 7125, 280x565x245 mm (WxDxH). ZXX4-090

MIN/MAX digital thermometer. Hand-held unit with digital display as well as data-hold and relative measuring function. Measuring range -200/+1370 °C. ZXX2-019-011

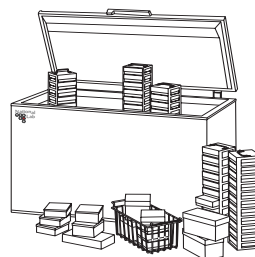
An add. temperature sensor is required, eg. Cat.-No. ZXX2-022-100.

Temperature sensor for MIN/MAX thermometer ZXX2-019-011. ZXX2-022-100

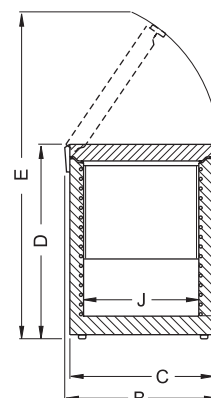
Measuring range -100/+1000 °C. Length 2 m. Other ranges on request.

### Inventory Sytems

Stainless steel vertical 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. Storage systems are also available for this model in our separate brochures. You can also contact us for a personal consultation.



Side view



Front view

