

## 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.

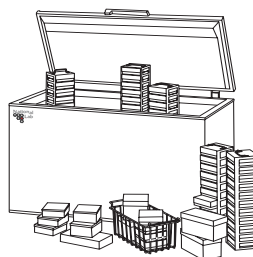
### LabStar Mira + Accessories:

	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

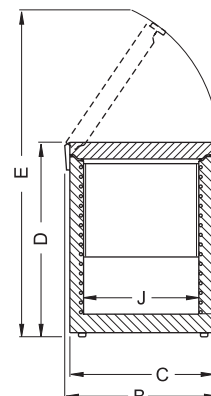
- Alarm unit opt./acoust., electronic control with digital display and no-volt remote alarm contact. ZLSMI2-005+150/-55
- Digital temperature display incl. PTC temperature sensor. Measuring range +50/-50 °C. ZXX2-015-001
- ProfiTec Temperature Monitoring and Recording System (see sep. brochure). GPTEC4A
- 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.“ 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 Systems

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

