

Laboratory Upright Freezer ProfiLine Pegasus PLPE

- Static cooling and manual defrost
- Most reliable and less complicated compressor technology from Danfoss
- Electronic control with digital display
 - Visual/audible alarm device
 - Power failure alarm
- No-volt remote alarm contact for connection to an alarm system on the premises
- Rechargeable battery for full retention of all controller features
- Lockable door, door hinges on right
- Interior made of stainless steel CNS (hygienic and easy to clean)



ProfiLine Pegasus PLPE 0486
(With accessories Inventory Systems.
See sep. brochure.)

Model ProfiLine Pegasus PLPE 0486

Temperature range	°C:	-60/-80
Content litres	litres (gross):	35
Ext. dimensions (WxDxH)	mm:	490x650x670
Int. Dimensions (WxDxH)	mm:	330x355x300
Depth with door opened	mm:	1070
Weight	kgs:	60
Mains connection	:	1/N/PE ~ 230 V 50-60 Hz
Shipping dimensions (WxDxH)	mm:	800x600x875
Shipping weight	kgs:	80
Refrigerant CFC- and HCFC-free	:	EP88

Alternative units: ProfiMaster PMU0452.

ProfiLine Pegasus + Accessories:

	Cat. No.
ProfiLine Pegasus PLPE 0486	GSPLPE0486
ProfiTec Temperature Monitoring and Recording System (see sep. brochure).	GPTEC4A
ProfiCaller telephone dialler (see sep. brochure).	on request
Temperature recorder, 7 days, circular chart.	on request
Pt-100 temperature sensor, add. installed for ext. temperature recording.	ZXX2-020-2L
CO ₂ back-up system, free-standing.	ZXX2-093
Facilities for customer connection of CO ₂ back-up system.	ZPLPE2-094
Storage set (see below).	on request
Stainless steel insert with drawers (see below).	see table
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.	

Innovation prize

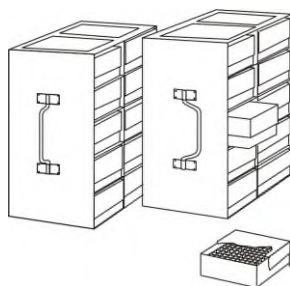
ProfiTec Intelligent Temperature Monitoring and Recording System



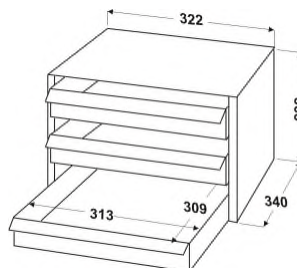
- For up to 4 refrigerators and/or freezers
- Readings are stored over a period up to 781 days
- Warning for excess and insufficient temperature
- Includes No-volt remote alarm contact
- The measuring protocol can be fed to PC via RS 232 port

Storage System (modifiable)

Storage Set (modifiable)



Stainless Steel Insert with 3 Drawers (modifiable)



Drawers	Height (mm)	Cat. No.
2	140	ZPLPE3-002
3	91	ZPLPE3-003
4	67	ZPLPE3-004
5	52	ZPLPE3-005
6	43	ZPLPE3-006
7	36	ZPLPE3-007
8	31	ZPLPE3-008
9	27	ZPLPE3-009
10	24	ZPLPE3-010

Height= Effective internal height of each drawer

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

Please ask for a personal fitting option.

