

## 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 <sub>2</sub> back-up system, free-standing.  | ZXX2-093     |
| Facilities for customer connection of CO <sub>2</sub> 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.  | ZXX2-022-100 |
| Temperature sensor for MIN/MAX thermometer ZXX2-019-011.  |              |
| Measuring range -100/+1000 °C. Length 2 m. Other ranges on request.   |              |

### Innovation prize

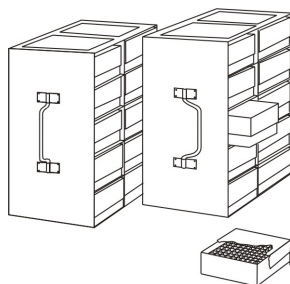
### ProfiTec Intelligent Temperature Monitoring and Recording System



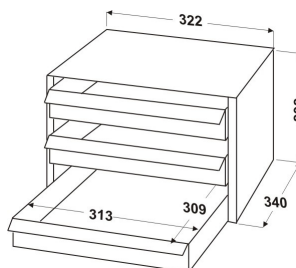
- For up to 4 refrigerators and/or freezers
- Readings are stored over a period up to 781 days
- Warning for excess and insufficient temperature
- Includes No-volt remote alarm contact
- The measuring protocol can be fed to PC via RS 232 port

### 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.

