

Labortiefkühlschrank ProfiLine Pegasus PLPE

- Forced air circulation with automatic defrost
- Micro-processor driven temperature controller with digital display and password protection
 - Visual/audible alarm device, mains-independent
 - Alarm warning for excess and insufficient temperature
 - Power failure alarm
 - Probe failure alarm
 - Door alarm
 - Integrated data logger with USB port
- No-volt remote alarm contact for connection to an alarm system on the premises
- RS 485 port
- Prepared for GSM alarm
- Lockable door, door hinges on right, can only be changed in factory
- External housing made of white, galvanized steel plate
- 3 adjustable grid inserts in tilt-resistant guide rails
- Interior made of stainless steel CNS
- 4 castors, 2 lockable



ProfiLine Pegasus PLPE6042EWU

| Model ProfiLine Pegasus | | PLPE6042 |
|--------------------------------|---------|-------------------------|
| Version | | EWU/EEU |
| Temperature range | °C: | -10/-40 |
| Content (net) | litres: | 618 |
| Ext. dimensions (WxDxH) | mm: | 740x870x2017 |
| Int. dimensions (WxDxH) | mm: | 600x685x1505 |
| Depth with door opened | mm: | 1490 |
| Weight | kgs: | 138 |
| Mains connection | : | 1/N/PE ~ 230 V 50-60 Hz |
| Shipping dimensions (WxDxH) | mm: | 990x840x2200 |
| Shipping weight | kgs: | 167 |
| Refrigerant CFC- and HCFC-free | : | R404A |

| ProfiLine Pegasus + Accessories: | Outside / Inside | Cat. No. |
|----------------------------------|------------------|---------------|
| ProfiLine Pegasus PLPE 6042EWU | white / CNS | GSPLPE6042EWU |
| ProfiLine Pegasus PLPE 6042EEU | CNS / CNS | GSPLPE6042EEU |

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|--|----------------|
| ProfiTec Temperature Monitoring and Recording System (see sep. brochure). | GPTEC4A |
| ProfiCaller telephone dialler (see sep. brochure). | a.A. |
| Circular chart recorder for 7 days. | a.A. |
| 6" 7-day circular charts. Pck. of 100 pieces. | a.A. |
| Pt-100 temperature sensor, add. installed for ext. temperature recording. | ZXX2-020-2L |
| Grid inserts, 530x650 mm (WxD). | ZPLPE4-530x650 |
| Guide rails for grid inserts (1 pair). | a.A. |
| Drawer with telescopic slide-out, made of CNS. | a.A. |
| CO ₂ back-up system, free-standing. | ZXX2-093 |
| Facilities for customer connection of CO ₂ back-up system. | ZPLPE2-094 |
| 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. | |
| MIN/MAX digital thermometer. Hand-held unit with digital display as well as ZXX2-019-011 data-hold and relative measuring function. Measuring range -200/+1370 °C. | |
| 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

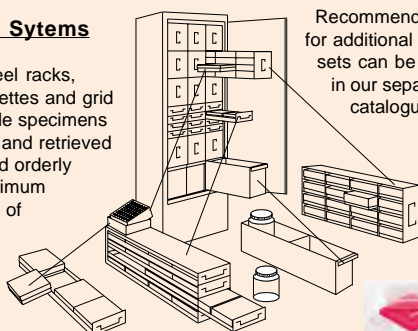
ProfiTec Intelligent Temperature Monitoring and Recording System



- 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

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.



MIN/MAX digital thermometer with add. temperature sensor