Pharmaceutical Refrigerator MED-340

- Digital temperature display
- Key switch
- Forced-air cooling
- 9 drawers
- Automatic defrosting
- Condensate evaporation

**Antifreeze**

- Minimum/maximum temperature memory
- Visual and audible alarm signal, even in the case of power failure

**Comfortable access**

- Connection for forwarding alarms and for PC-supported temperature documentation

**Display at eye-level**
The display is positioned at eye-level to make it easier to read and simplify operation.

**Optimized air guide plate**
The optimized air guide plate reduces temperature deviations inside the system to a minimum.
MED-340
according to DIN 58345

- **External housing** made from galvanised sheet steel (rust-proof), with white, anti-scratch powder coating. Length of the plug cable: approx. 1.8 m.
- **Adjustable feet** to compensate uneven floors.
- **Interior** made from smooth aluminium with colourless protective coating. Gibs (every 15 mm) for flexible interior arrangement.
- **Interior consists** of nine drawers with stops, on roller runners. There are two adjustable length dividers and nine adjustable cross dividers per drawer. Storage surface per drawer = 0.16 m².
- **Door** with easy-to-replace plastic magnetic seal frame, lockable.
- **Door hinge** on the right-hand side (by default, see illustration), or the left-hand side, can be retrofitted.
- **Forced-air cooling** with cross-flow blower, switches off automatically when you open the door, ensures a uniform temperature and minimizes temperature deviations.

### Specification

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
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<tbody>
<tr>
<td>Capacity</td>
<td>330 litres</td>
</tr>
<tr>
<td>Temperature setting</td>
<td>approx. +2 °C to +20 °C</td>
</tr>
<tr>
<td>Voltage</td>
<td>220 – 240 V, 50/60 Hz</td>
</tr>
<tr>
<td>Power consumption</td>
<td>155 watts</td>
</tr>
<tr>
<td>Normal consumption</td>
<td>1.20 kWh/24 h</td>
</tr>
<tr>
<td>Admissible ambient temperature</td>
<td>from +10 °C to +38 °C</td>
</tr>
<tr>
<td>Heat emission (max.)</td>
<td>183 watts</td>
</tr>
<tr>
<td>Exterior dimensions (including door handle and distance from wall)</td>
<td>w x d x h = 67 x 63 x 181 cm</td>
</tr>
<tr>
<td>Interior dimensions</td>
<td>w x d x h = 53 x 45 x 128 cm (usable depth 5 cm)</td>
</tr>
<tr>
<td>Exterior dimensions with door open at 90°</td>
<td>w x d = 67 x 121 cm</td>
</tr>
<tr>
<td>Drawer inner dimensions</td>
<td>w x d x h = 50 x 32 x 5.6 cm</td>
</tr>
<tr>
<td>Max. load drawer</td>
<td>16 kg</td>
</tr>
<tr>
<td>Weight</td>
<td>Net weight 98 kg, gross weight 110 kg</td>
</tr>
</tbody>
</table>

### Optional equipment

- **Glass door with lock.**
- **LED-Illumination** mounted at the top or on side wall.
- **Decorative door frame** for attaching the customer’s decorative plates.
- **Equipped with castors.**
- **Drawers on roller runners** (a maximum of twelve drawers is possible).
- **Additional length and cross dividers.**
- **Top drawer can be locked.**
- **Shelf** w x d = 52.7 x 39 cm on rails or overlays (max. load: 40 kg).
- **Condensate container** can be emptied manually if no condensation is required (e.g., in an operating theatre).
- **GSM-Module** for alarm text message transmission (e.g., to a mobile phone).
- **Temperature documentation:**
  - PC-KIT-NET, PC-KIT-USB-MONITORING or PC-KIT-STICK including software for temperature documentation.
  - 4-pin PT 100 or PT 1000 temperature sensor, class 1/3 B, including built-in reference body (measurement bottle or refrigerating block).
  - Mechanical pen-recording thermometer with two waxed paper strips.