mini-Compacta® U1.60 – Floodable Sewage Lifting Unit

Applications
Disposal of sewage from toilet facilities below the flood level, e.g.:
- Basement flats, accessory apartments
- Building extensions, weekend houses
- Single and two-family houses
- Basement party rooms and saunas
- Bathroom and sauna facilities in private buildings

More information:
www.ksb.com/products
mini-Compacta U1.60® – Floodable Sewage Lifting Unit

- Automatic response to changed operating conditions
  Filling level permanently monitored by well-proven float sensor.

- Maximum system safety
  thanks to level-dependent control unit LevelControl Basic.

- Straightforward, time-saving installation
  Range of vertical and horizontal connection options.

- Reliable operation
  thanks to integrated swing check valve and mains-independent alert.

- Reduced investment costs
  due to small footprint. The smallest, fully-functional lifting unit to E12050-1 by KSB.

- Reliable function
  Steep characteristic curves ensure reliable planning and operation.

Performance characteristics
mini-Compacta® U60, U100, UZ150

Technical data

<table>
<thead>
<tr>
<th>Capacity</th>
<th>Up to 36 m³/h, 10 l/s</th>
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</thead>
<tbody>
<tr>
<td>Discharge head</td>
<td>Up to 25 m</td>
</tr>
<tr>
<td>Temperature</td>
<td>Up to +40 °C or max. 5 minutes up to +65 °C</td>
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<tr>
<td>Power supply</td>
<td>230 V/400 V</td>
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<tr>
<td>Speed</td>
<td>Up to 3.000 min⁻¹</td>
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</tbody>
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Factory-automated with LevelControl