

mini-Compacta® US1.40 – Super-compact, floodable sewage lifting unit



Applications:

Disposal of waste water from toilets, washing and shower facilities as well as bathrooms in private buildings which are below the flood level, e.g.:

- Single-family and two-family houses
- Basement flats, accessory apartments
- Building extensions, weekend houses
- Basement party rooms and saunas
- Bathroom and sauna facilities in private buildings
- Houseboats
- Mobile WC cabins
- Refurbished buildings

More information:

www.ksb.com/products

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Space-saving design

- Compact dimensions for space-saving installation: 650 x 320 x 405 mm
- Can be installed in a machinery room or directly in the bathroom, concealed in a suitable pre-wall system

Flexible use

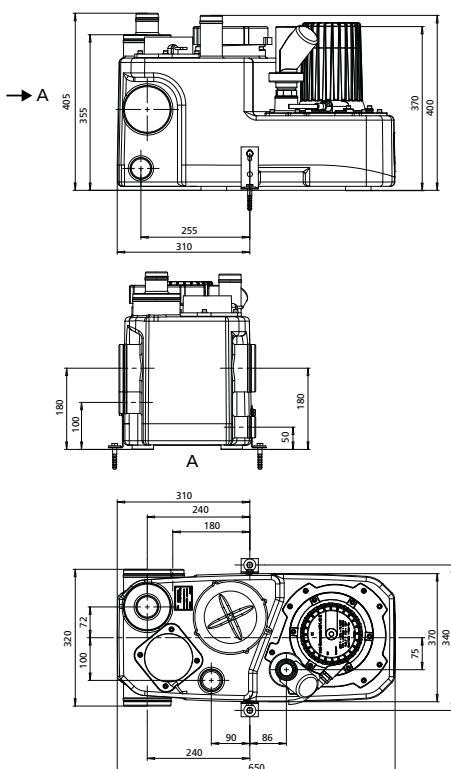
- Fully functional and suitable for various applications without surcharge thanks to integrated ball check valve. Additional parts or components are not required.
- Ideal for new and refurbished buildings because of integrated cutter and DN32 discharge line
- Versions for 230 V and 400 V available
- Ideal for private homes: inlet-side connections are optimised for domestic use
 - Direct connection to free-standing WC 180 mm
 - Connection to wall-mounted WC 250 mm with base
 - Vertical inlet for maximum use of storage capacity available

Reliable planning and operation

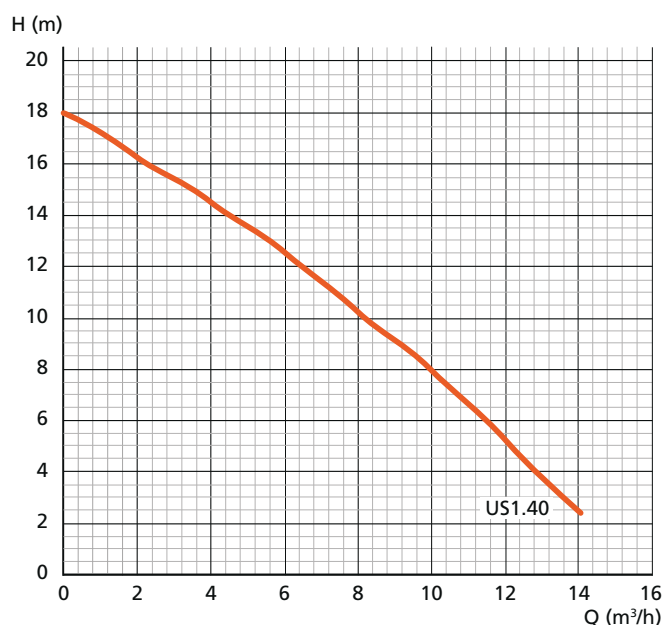
- Plug-in, single-pump lifting unit with gas-proof and water-proof plastic collecting tank and centrifugal pump with cutter
- Low clogging risk thanks to steep characteristic curve
- Use of latest generation of motors for maximum system availability
- Optimum system control by LevelControl
- 10-year spare parts warranty (optional)

Ideal alternative to a failure-prone sewage lifting unit for limited use (macerator)

- Very low clogging risk thanks to the use of a fully-fledged lifting unit with steep characteristic curve
- Markedly reduced noise level even during the cutting process (max. 70 dB)
- Connection of further sanitary appliances is possible



mini-Compacta® US1.40 characteristic curve



Technical data

Flow rate	up to 14.2 m³/h
Head	up to 18 m
Effective volume	10/17 l
Supply voltage	230 V/400 V
Speed	2800 rpm



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