
Hunter Lifting Station

Domestic Lift Station WL600A/B

Description:

WL600A/B is a small, compact automatic lift station suitable for pumping of wastewater off places in private dwellings where wastewater cannot be led directly to the sewer by means of a natural down-ward slope. It is using the patented technology for unique structure to improve the reliability and service life.

The WL600A /B tank is made of light plastic material with an easy -to-clean surface. Installed correctly, the WL600A/B is maintenance-free. WL600A/B has two connections besides the toilet connection.

A cutters system chops up objects in the wastewater entering the tank through the toilet connection.

WL600A/B is equipped with a level switch for automatic start and stop of the pump. See start and stop levels in Technical data.

The tank is vented through a carbon filter in the vent valve in the top cover. If necessary, it can be connected to a vent pipe through the vent hole that drilled a hole on the cover of vent valve to exhaust to outdoor.



Applications

WL600A /B is typically used for:

Toilets and washbasins in basements which below sewer level and;

Toilets and washbasins installed in connection with the renovation or modernization of existing buildings, where the location may be remote from the main soil pipe so that a natural slope cannot be established.

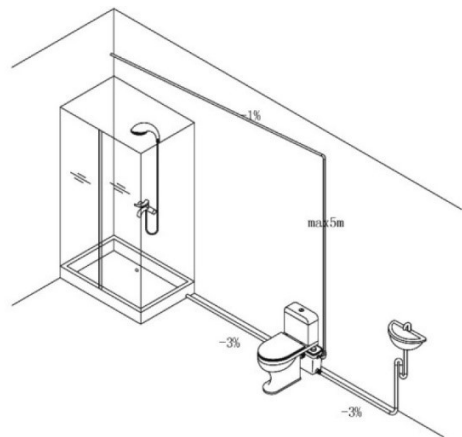
WL600A/B is only suitable for pumping wastewater from a washbasin as well as sewage water from a toilet containing toilet paper and feces. The pumping of liquids containing other material may cause faults and limit the scope of our guarantee.

Pumped liquids

Wastewater from a washbasin as well as sewage water from a toilet containing toilet paper and faces.

Liquid temperature: Maximum 45°C

Ordinary liquids for cleaning of the units connected.



Hunter Lifting Station

PH value: 4 to 10.

WL600A/B must not pump:

Strong chemicals liquid;

Objects such as plastic, card board, sanitary towels, diapers, hair, tampons, metal objects (clip s, hair pins etc.), stones, building materials, floor cloth, sand condoms.

Technical Data:

model	Supply Voltage	Power Consumption	Power Factor	Insulation Class	Speed
WL600A	220 -240 V 50Hz	600 W	0.8	155 (F)	2850 RPM
Sound Pressure Level	Enclosure Class	Start Level	Stop Level	Max. Flow	Max. Lift
< 45 db (A)	IP 55	65 mm	35 mm	150 (L/ min)	9.5m

model	Supply Voltage	Power Consumption	Power Factor	Insulation Class	Speed
WL600B	110V 60Hz	600 W	0.8	155 (F)	3450 RPM
Sound Pressure Level	Enclosure Class	Start Level	Stop Level	Max. Flow	Max. Lift
< 45 db (A)	IP 55	65 mm	35 mm	130 (L/ min)	9.0m

Size:

