GEOCOMP

Macerating pumping system





Construction

This macerating pumping system has been designed to pump away the waste water from WC, washbasin, bidet and shower. It is possible to install a complete bathroom in a basement conversion or loft extension.

The GEOCOMP macerating system is installed in a case specifically designed for horizontal outlet spigots.

Installed and used correctly, this unit will give consistent and reliable service.

The system has a grinder pump, clapet valve and carbon filter. GEOCOMP is provided with flexible sleeves, elbow, metal hose clips.

Operating conditions

Voltage: 220-240 V
Frequency: 50 Hz
Degree of protection: IP44
Maximum power rating: 550 W
Maximum current consumption: 2,5 A
Vertical pumping: max. 4 m
Liquid temperature up to 35 °C

Application

GEOCOMP takes waste from :





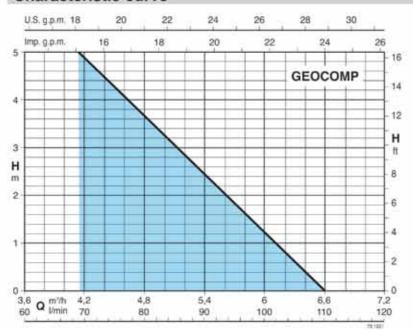


Bidet





Characteristic curve



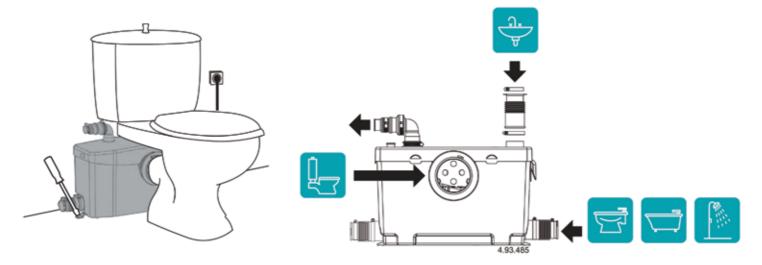
$\mathbf{Q}_{\mathrm{1/min}}^{\mathrm{m}^{3}\!/\!\mathrm{h}}$	4,14	4,2	4,8	5,4	6	6,6
	69	70	80	90	100	110
H m	5	4,89	3,66	2,42	1,24	0



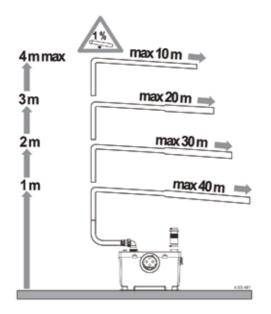
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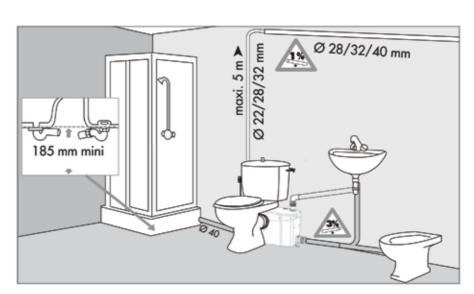


Installation

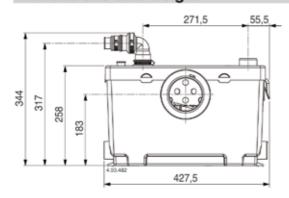


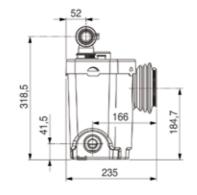
Performance





Dimensions and weight





weight: kg 6,8