

Sanifos 610

Grey water, storm water

The Sanifos 610 rainwater is designed to lift rainwater or grey water depending on the pump chosen. It consists of a 610 litre tank, one or two pumps and integrated float switch(s). It comes in 3 different configurations: 1 single-phase pump, 2 single-phase pumps or 2 three-phase pumps. The Sanifos lifting station comes with PVC pipework, shut-off valve(s) and non-return valve(s). A 30cm extension is available as an option.



PERFORMANCE

- Total head: 13.5 m
- Max. flow rate: 35 m³/h

DEPENDING ON MODEL

PRODUCT BENEFITS

- Easy installation: pre-mounted pipework
- 4 drilling zones available for incoming water connection
- 3 versions available: single or dual pump, single or three phase
- Smart control box comes with 2 pump versions



DELIVERED AS STANDARD



- Tank with pre-assembled hydraulics, 2 isolation valves and non-return valves, 3 floats installed in the tank, 1 or 2 Sanipump SLD 700, waterproof terminal block, cable gland, Smart control box with alarm (with 2 pump versions)



Two-channel impeller for rainwater

OPTIONAL EXTRAS (SEE ACCESSORIES PAGES)

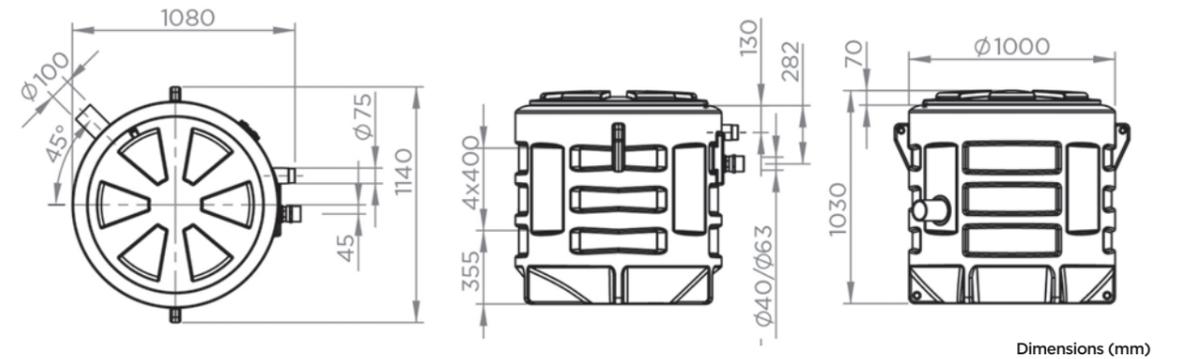
Sanifos 280 extension
Barcode: 3308815081298
Product code: 40502



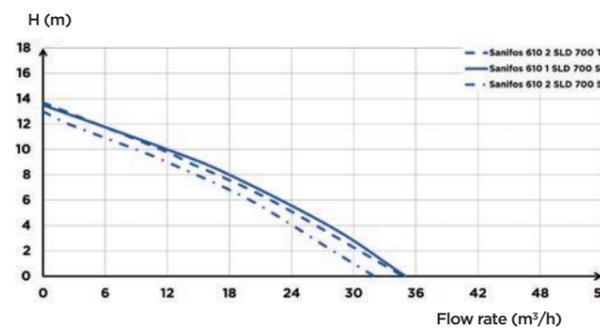
Sanifos alarm for 1 pump versions if required
Barcode: 3308815081625
Product code: 40501



DIMENSIONS



CURVE



CONNECTIONS



- External inlet diameter : 50, 100 mm
- External discharge diameter : 63 mm
- External ventilation diameter : 75 mm

	Sanifos 610 1 SLD 700 SA	Sanifos 610 2 SLD 700 S	Sanifos 610 2 SLD 700 T
Type of control box	-	Smart	Smart
Number of pumps	1	2	2
Material			
Tank	PE	PE	PE
Pipework	PVC	PVC	PVC
Electrical features			
See electrical features for pump on page 94			
Hydraulics			
Max. head (m)	13.5	13	14
Max. flow rate (m ³ /h)	35	32	35
External inlet diameter (mm)	50, 100	50, 100	50, 100
Discharge diameter ext. (mm)	63	63	63
Ext. ventilation diameter (mm)	75	75	75
Total volume (L)	610	610	610
Useable volume (L)	190	100	100
ON Level /OFF level (mm)	-	470/50	470/50
Alarm level (mm)	-	570	570
Min. incoming water connection (mm)	325	325	325
Max. incoming water connection (mm)	670	670	670
Max. incoming water connection if option is available	1070	1070	1070
Type of impeller	two-channel	two-channel	two-channel
Type of activation	float	float	float
Identification and logistics			
Gross weight (kg)	85	120	120
EAN code	3308815084145	3308815084152	3308815084169
Product code	31004	31005	31006