SOLOLIFT2 C-3 & D-2





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COMPACT GREY WATER HANDLING STATION

WATER SOURCE

APPLICATION





The Grundfos SOLOLIFT2 C-3 & D-2 lifting stations are compact, all-in-one pumping units designed for the effective handling of grey water from bathrooms, kitchens or laundries. Designed to be installed below street level or away from existing sewerage pipework.

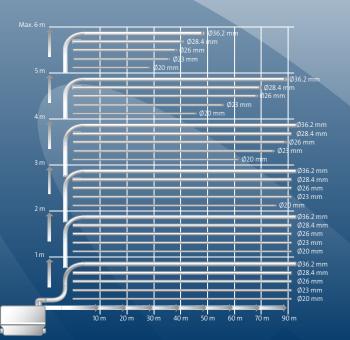
- Space saving design fits small spaces Compact units making them suitable for installation in to small areas
- Low installation costs Plumbing connections are adjustable up to 10 mm, making installation to existing or new pipework simple and inexpensive
- Very low maintenance Thanks to separated motor, pump and tank the D-2 and C-3 are very easy to maintain. Most blockages can be cleared without the need to open the units.

SOLOLIFT2 C-3 - Suitable for connection to a maximum of three appliances, including hand basins, showers, bathtubs or kitchen sinks, as well as to washing machines and dishwashers, where high temperature water may enter the system

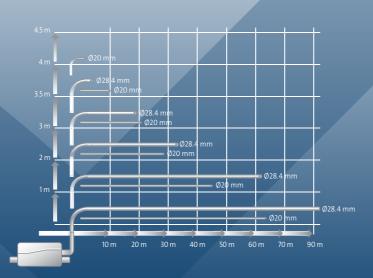
SOLOLIFT2 D-2 - Suitable for connection to a maximum of two appliances such as hand basins and showers



PUMP SIZING - SOLOLIFT2 C-3



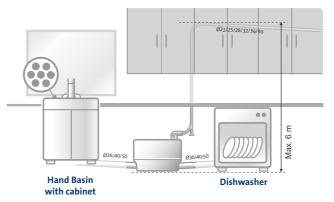




TECHNICAL DATA

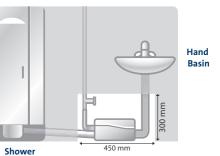
INSTALLATION SCHEMATIC*

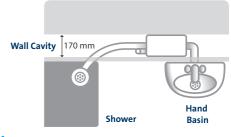
SOLOLIFT2 C-3



*Illustrative purposes only

SOLOLIFT2 D-2





OPERATING CONDITIONS

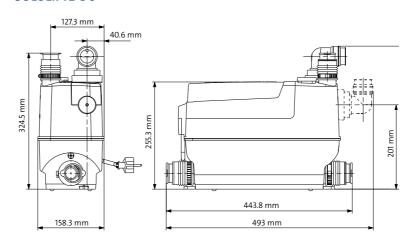
Liquid Temperature	SOLOLIFT2 C-3: 0°C to +75°C (90°C 30 mins) SOLOLIFT2 D-2: 0°C to +50°C			
	30L0L1F12 D-2: 0 C t0 +30 C			
pH value of pumped liquid	4-10			
Tank Volume	SOLOLIFT2 C-3: 5.7 litres SOLOLIFT2 D-2: 2.0 litres			
Sound Pressure	Max. 70 dB			

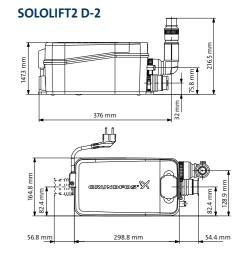
TECHNICAL DATA

Power Supply Voltage	220-240 Volt, 50 Hz				
Power Supply Cable	1.2 m with plug				
Enclosure Class	Requires indoor installation (IP44)				
Approvals and Markings	WaterMark Approved C-Tick Compliance				

PHYSICAL ATTRIBUTES

SOLOLIFT2 C-3





Model Power (kW) P1 / P2	Power (kW)	Connections					Weight	
	Inlet (Toilet)	Inlet (Top)	Inlet (Right)	Inlet (Left)	Outlet (Top)	Outlet (Side)	(kg)	
SOLOLIFT2 C-3	0.64 / 0.42	100 mm	32/36/40 mm	36/40/50 mm	36/40/50 mm	22/25/28/ 32/36/40 mm	22/25/28/ 32/36/40 mm	7
SOLOLIFT2 D-2	0.28 / 0.16	100 mm	-	36/40 mm	36/40 mm	-	22/32 mm	5