SOLOLIFT2 C-3 & D-2





COMPACT GREY WATER HANDLING STATION

WATER SOURCE



Grev Wate

APPLICATION



Grey Water Handling



TO LINK TO GRUNDFOS
PRODUCT CENTER

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

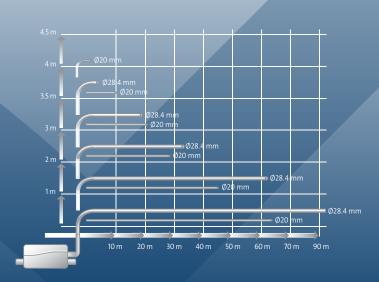
SOLOLIFT2 D-2 - Suitable for connection to a maximum of two appliances such as hand basins and showers



PUMP SIZING - SOLOLIFT2 C-3

Max. 6 m 028.4 mm 029 mm 028.4 mm 020 mm 020 mm 036.2 mm 028.4 mm 020 mm 036.2 mm 028.4 mm 026 mm 026 mm 027 mm 027 mm 028.4 mm 026 mm 028.4 mm 026 mm 027 mm 028.4 mm 026 mm 028.4 mm 026 mm 027 mm 028.4 mm 026 mm 027 mm 028 mm 028 mm 028 mm 020 mm

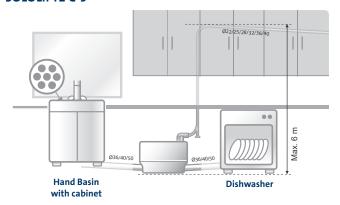
PUMP SIZING - SOLOLIFT2 D-2



TECHNICAL DATA

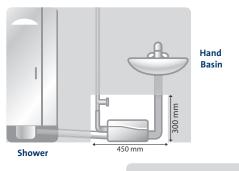
INSTALLATION SCHEMATIC*

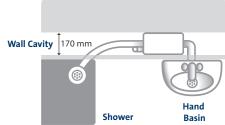
SOLOLIFT2 C-3



*Illustrative purposes only

SOLOLIFT2 D-2





OPERATING CONDITIONS

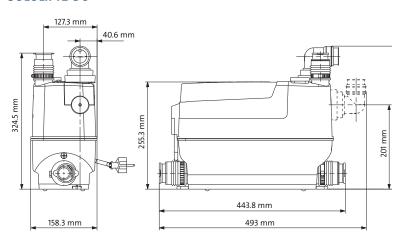
Liquid Temperature	SOLOLIFT2 C-3: 0°C to +75°C (90°C 30 mins) SOLOLIFT2 D-2: 0°C to +50°C		
pH value of pumped liquid	4-10		
Tank Volume	SOLOLIFT2 C-3: 5.7 litres SOLOLIFT2 D-2: 2.0 litres		
Sound Pressure	Max. 70 dB		

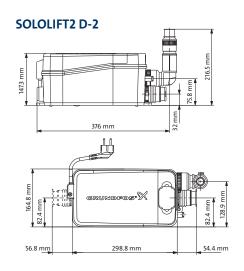
TECHNICAL DATA

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	Motor Power	Connections					Weight	
	P2 (kW)	Inlet (Toilet)	Inlet (Top)	Inlet (Right)	Inlet (Left)	Outlet (Top)	Outlet (Side)	(kg)
SOLOLIFT2 C-3	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	0.16	100 mm	-	36/40 mm	36/40 mm	-	22/32 mm	4