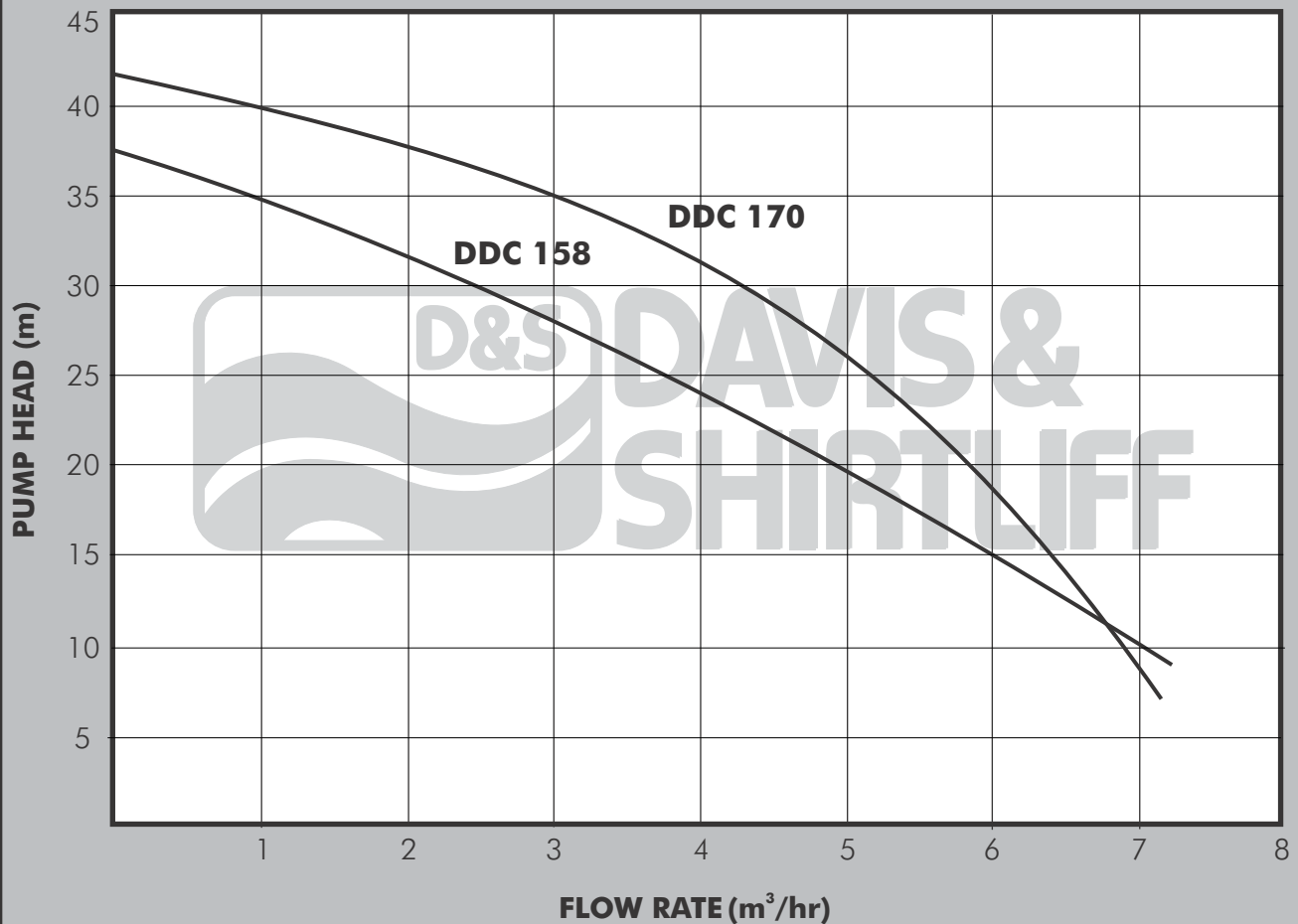




# DATA SHEET

Domestic  
Pumps

**DDC**



## PUMPS

The Dayliff DDC centrifugal non self priming closed impeller pump is specially designed for all small scale domestic and commercial water supply uses and is particularly suited for water boosting and transfer applications. The pump body is cast iron and the impeller stainless steel.

## MOTORS

Pumps are close coupled to reliable TEFC electric motors designed for continuous operation and are provided with a thermal cutout to protect against electrical overload. They can be connected directly to the mains power supply through a 10A fuse or MCB.

**Enclosure Class:** IP44

**Insulation Class:** F

**Speed:** 2900rpm

**Voltage:** 1x240V

## OPERATING CONDITIONS

**Pumped Liquid:** Thin, clean, chemically non-aggressive liquids without solid particles or fibres

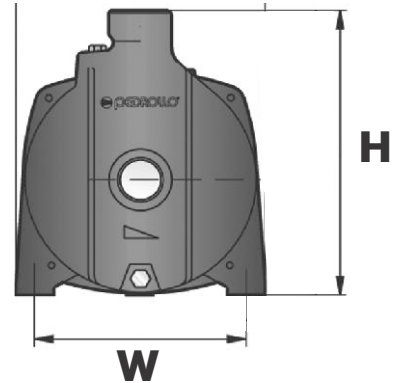
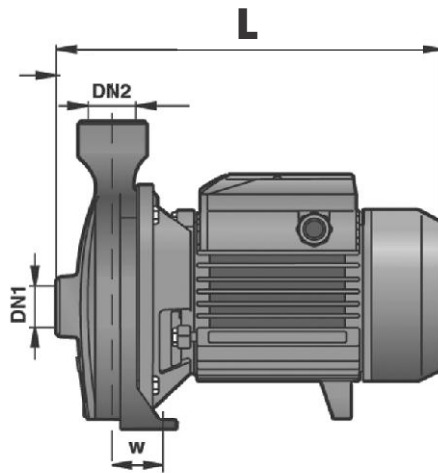
**Max. Fluid Temperature:** +60°C

**Max. Ambient Temperature:** +40°C

**Max. Suction Lift:** 7m at sea level

## PUMP DATA

Model	Power		Dimensions (mm)					Weight (kg)
	kW	Current (A)	L	W	H	DN1(″)	DN2(″)	
<b>DDC 158</b>	0.75	5.2	305	190	260	1	1	13.8
<b>DDC 170</b>	1.1	7	346	230	293	1.5	1.5	21



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DY219C-05/17

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