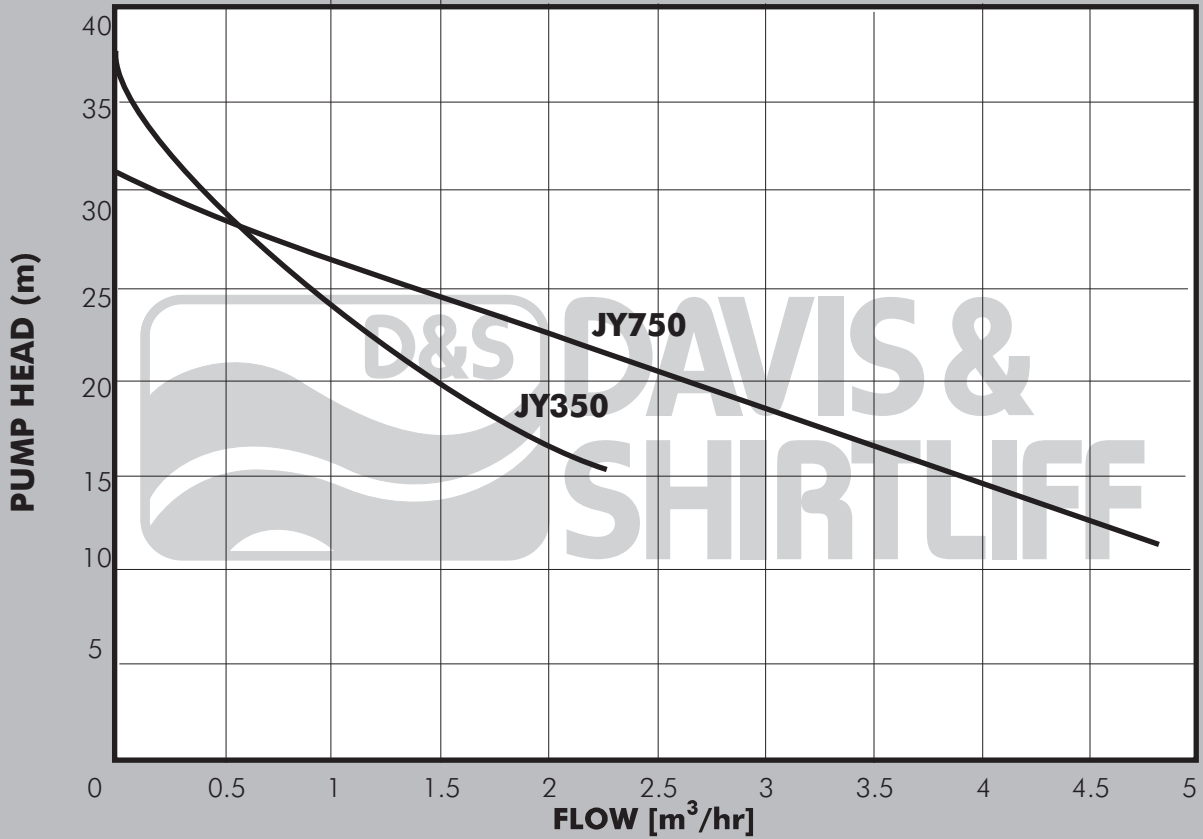
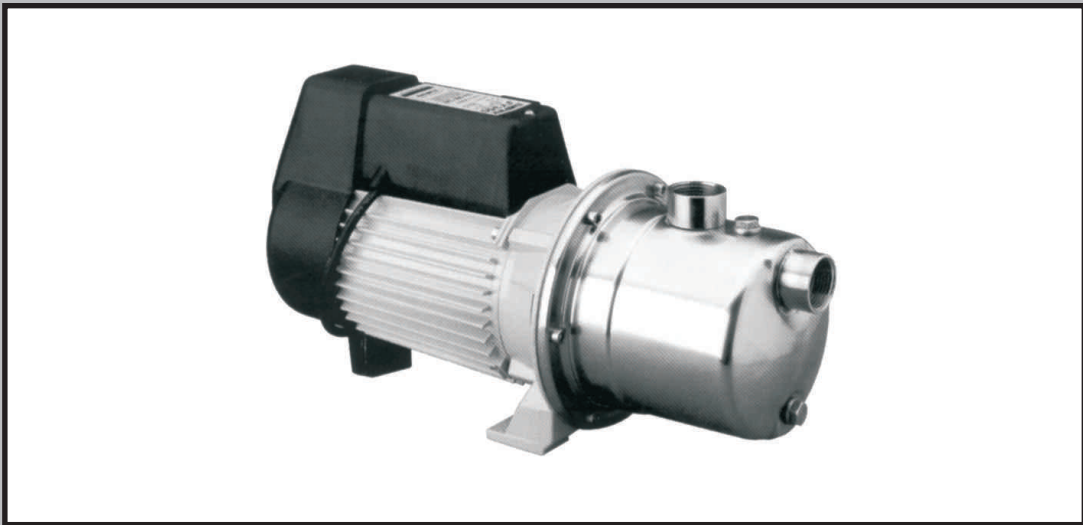


DAVEY

DATA SHEET

Centrifugal
Jet Pumps

JY



PUMP

The DAVEY JY Pump is a single stage self priming centrifugal pump suitable for small domestic, irrigation and water transfer applications. A large pump chamber with jet assisted suction design provides improved suction performance and a high specification motor allows for continuous operation

All pump components are made from 304 stainless steel for strength, long life and corrosion resistance.

MOTOR

The pump includes a close coupled Davey TEFC permanent split capacitor type motor specified to match the hydraulic load. The motor is provided with a built-in thermal cutout for overload protection and can be directly connected to the mains power supply through a 10Amp fuse or MCB.

Enclosure Class: IP55

Insulation Class: F

Voltage: 1x240V

Speed: 2900rpm

OPERATING CONDITIONS

Pumped liquid: Thin, clean, chemically non-aggressive liquids containing no solids or fibres.

Max. Liquid Temperature: +45°C

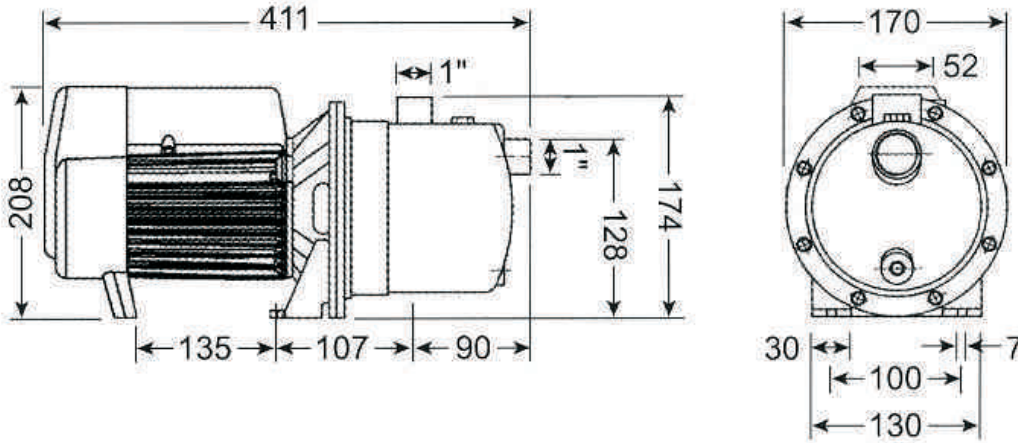
Max. Ambient Temperature: +55°C

Max. Operating Pressure : 6 Bar

Max. Suction Lift : 7m (at sea level)

PUMP DATA

Model	Motor		Current (A)	Weight (Kg)
	kW	Hp		
JY350	0.53	0.7	2.5	6
JY750	0.83	1.1	3.5	8



All dimensions in mm

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