



Electric Water Pumps

A range of lightweight 12v electric water pumps suitable for all types of engine from small vintage cars to modern large capacity competition cars. The pumps are encased in tough plastic mouldings and can be fitted into the bottom hose of the cooling system without need for additional bracketry.

DCPI



DCPI (on right)

Suitable for vehicles up to 5 litres

Dimensions:

Maximum pressure:

Working temperature:

Maximum current draw:

Hose size

(using adaptors supplied):

DCPI £137.00

Weight: 900g

128x131x87.5mm (5x5x3.5" approx.)

50psi (3bar)

-20°C to 130°C

7.5 amps

32-51mm (1-1/4" to 2")

DCPIX (see diagram)

Suitable for bigger engines, 4wd and adverse conditions

Dimensions:

Maximum pressure:

Working temperature:

Maximum current draw:

Hose size

(using adaptors supplied):

DCPIX £172.00

Weight: 980g

160x125x95mm (6.25x5x3.75" approx.)

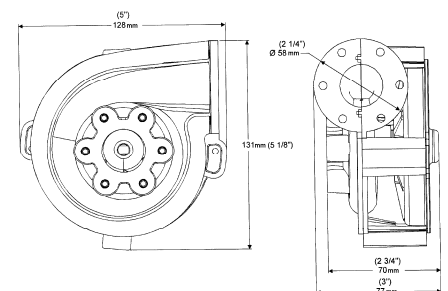
70psi (5bar)

-40°C to 130°C

10 amps

32-51mm (1-1/4" to 2")

DCPIX dimensions



Both pumps can be operated using a simple on/off switch, temperature-sensitive switch, or with **DCCI** controller (below) which can vary the flow rate as required and run the pump after the engine has been switched off (to overcome heat-soak problems).

DCCI £136.80



DCCI



The **DCP2** pump (left) is suitable for smaller engines including vintage cars (eg Austin 7) and motorcycles. It is also used for brake cooling systems, charge intercoolers, and heat-circuit systems such as cabin heaters and heated inlet manifolds (as used on LPG systems). The pump is a lightweight nylon moulding, available 12 or 24 volt.

DCP2

Suitable for vehicles up to 1100cc

Dimensions:

Temperature range:

Maximum current draw:

Hose size (using adaptors supplied):

Flows 13.3 litres per minute (2.9 gall/min)
at 0.12 bar (1.7 psi)

Weight: 0.25kg

97x69mm (3.8x2.75" approx.)

-40°C to 135°C

0.7 amps (12v)

3/4" push-on stubs