



DAYLIFF DQ circulator pumps are designed for hot water circulation in heating, solar or air conditioning applications in open or closed systems.

#### **Features**

- Motors have three speed settings so it is possible to select the ideal flow to meet system requirements
- Pump construction is cast iron pump housing with glass fibre reinforced polypropylene impeller, stainless steel rotor a n d ceramic bearing support
- Supplied complete with female threaded BSP union connections
- Motor included inbuilt capacitor and overload protection and can be connected directly to the main supply through a 5A fuse or MCB
- Enclosure Class: IP54
- Insulation Class: F
- Voltage:1x240V

# **Operating Conditions**

Pumped Liquid: Thin, clean, chemically non-aggressive liquids without solids or fibres.

*Max Fluid Temperature:* -10°C -110°C. Note the liquid temperature should be higher than the ambient temperature.

## **Max. Ambient Temperature:** 10°C - 50°C

### Max. Operating Pressure: 6 bar

Installation: Pumps must be installed with rotor shaft horizontal and vertical water flow.

## **Pump Data**

Model	Power (kW)	Current (A)	Dimensions (mm)			Weight
			L	Н	W	(kg)
DQ 25/60	93	1.5	180	125	90	3
DQ 32/80	245	2	180	125	90	5.6

