

# Smartcirc OPTIMO

Domestic Circulators



## Description

**Application :** Designed for a variety of uses from boosting hot water systems to air conditioning systems and underfloor heating.

The Smartcirc OPTIMO series are wet rotor circulators with LED display and permanent magnet technology designed for use in heating and solar systems, as well as boiler storage loading.

Compactly designed cathaphoretic coated pump housing in cast iron and a space-saving axially integrated terminal box. Manual start-up feature with automatic adjustment to pressure conditions. Three-step switch control with manual speed selection. The speed is set via a rotary switch integrated in the axial terminal box.

The sound pressure level is < 45 dB (A). Convenient operation with air-vent screw. Very low energy consumption with integrated night economy feature. External motor protection is not required.

The use of this pump for chemical flushing will immediately invalidate warranty.

For sizing advice, please contact our office for assistance.



## Specification

<b>Model</b>	<b>Smartcirc OPTIMO 25-8/130</b>
<b>Code</b>	<b>CPH7250</b>
<b>Max Head</b>	8.0 m
<b>Max Flow</b>	75 lpm
<b>Ambient Temperature</b>	0 to +40°C
<b>Media Temperature</b>	+2°C to +110°C
<b>Motor Rating</b>	Single Phase, 230V
<b>Connection</b>	1.5"
<b>Length</b>	130 mm