Smartcirc BASIC

Domestic Circulators

PUMPWORLD

Description

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

The Smartcirc BASIC series are wet rotor circulators with permanent magnet technology designed for use in heating systems with constant / slightly variable flow rates.

Compactly designed cataphoretic 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

Model	Smartcirc B 25-6/130
Code	CPH7102
Max Head	6.0 m
Max Flow	3.6 m3/h
Ambient Temperature	0 to +40'C
Media Temperature	+2'C to +110'C
Motor Rating	Single Phase, 230V
Connection	1.5"
Length	130 mm