

Small 3 speed circulators for heating systems.



SPECIFICATIONS

- Maximum working pressure: 10 bar
- Maximum liquid temperature: 110°C
- Maximum ambient temperature: 55°C
- Maximum circulator surface temperature: 125°C

MATERIALS

- Pump casing in cast iron
- Shaft in chrome steel
- Impeller in tecnopolymer
- Can in stainless steel

TECHNICAL DATA

- 3 speed motor with regulator on the terminal box
- Insulation class H
- 1~230V 50Hz

With water at 90°C a minimum inlet pressure of 1,5 mt. must be guaranteed in order to avoid cavitation troubles.

Available in the following versions:

- mm.130 with 1" and 1 1/4" pipe male connection with 2 gaskets
- mm.180 with 1 1/4" and 2" pipe male connection with 2 gaskets
- mm.120 flanged, with 2 gaskets and bolts

PERFORMANCE CURVES (according to UNI 9906 grade 2)

MR 43

MR 53

MR 63

