

Peripheral turbine pumps constructed from cast iron and bronze suitable for hot and cold water boosting.



SPECIFICATIONS

- Maximum working pressure: 6 bar for PRA 0.50
7,5 bar for PRA 0.80 and 12 bar for the other models
- Maximum liquid temperature:
35°C according EN 60335-2-41 for domestic uses
80°C for other uses

MATERIALS

- Pump body and bracket in cast iron
- Shaft in AISI 303 for PRA 1.50 - PRA 2.00 versions
AISI 416 for PRA 0.80 - PRA 1.00 versions
C10 for PRA 0.50 version
- Mechanical seal in carbon/ceramic/NBR

TECHNICAL DATA

- T.E.F.C. 2 poles motor
- Insulation class F
- Protection degree IP44
- 1~230V ± 10% 50Hz, 3~230/400V ±10% 50Hz
- Permanent split capacitor and automatic thermal overload protection for single-phase version
- Thermal protection to be provided by the user for three-phase version
- DNM-DNA 1"

