TAFLO

PA SERIES

DOMESTIC IN- LINE BOOSTER PUMP



APPLICATIONS

The TAFLO PA series are inline booster pumps for pressurizing showers and taps directly. The pump is designed for use in open systems and incorporates a flow switch which starts and stops the pump when a tap is turned on or off making it the ideal solutions for domestic water boosting.

CONSTRUCTION FEATURES

• Canned motor type i.e pump and motor form integral unit without a shaft seal and with only two ceramic bearing for sealing. The bearings are lubricated by the pumped liquid.

• Pump **MUST** be installed with the shaft in an horizontal position in order to allow for sufficient lubrication.

- Low noise
- Low energy consumption
- Easy installation
- Incorporate an on/o switch
- Male threaded connection

Pump Liquids: Clean water, non-corrosive and non-abrasive liquids. **Max. Ambient Temp:** 40°C **Liquid Temp:** 0°C - 110°C

TECHNICAL DATA

| MODEL | VOLTAGE | POWER | DIMENSIONS(MM) | | | | | INLET/ | WEIGHT |
|---------------|---------|-------|----------------|-----|-----|----|-----|--------|--------|
| | | | L1 | L2 | H1 | H2 | В | OUTLET | (kg) |
| PA-15-90-160 | 220V | 100W | 234 | 160 | 130 | 25 | 105 | 3/4" | 2.5 |
| PA-20-120-160 | 220V | 248W | 296 | 195 | 154 | 21 | 131 | 3/4" | 5 |





