

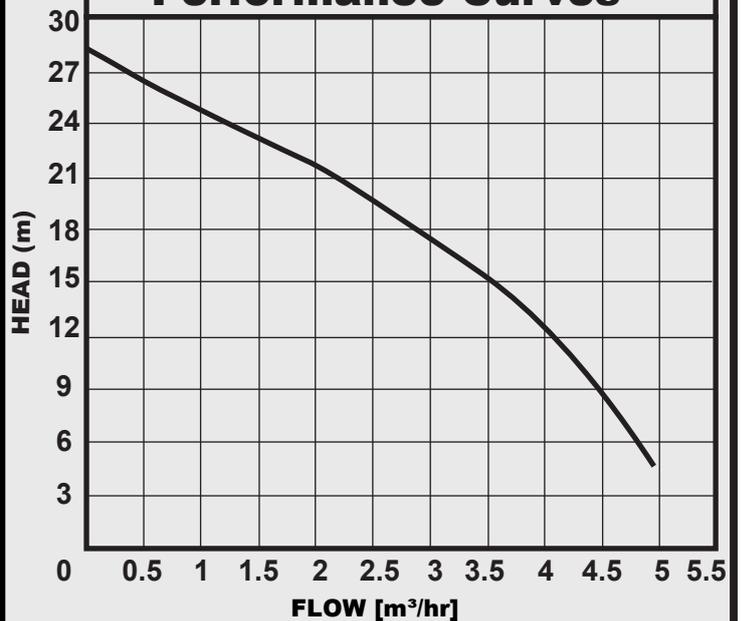
TAFLO

AQUABOOST APF 204

DOMESTIC CONSTANT PRESSURE BOOSTER PUMP



Performance Curves



APPLICATIONS

The TAFLO APF 204 is a compact constant pressure booster pump designed to provide constant pressure in residential homes and is suitable for up to three storey buildings with five tapping points.

CONSTRUCTION FEATURES

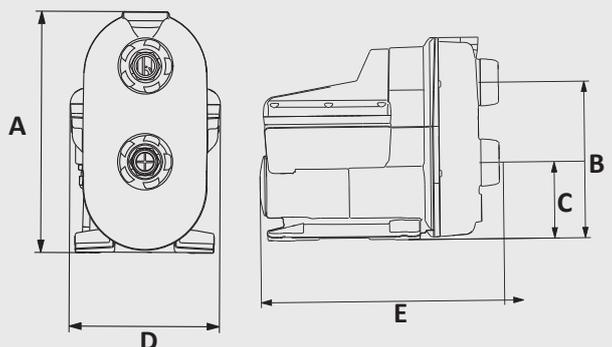
- Very silent operation with low noise level of $\leq 5\text{dB}$
- Pump housing made of ABS for durability and rust proof
- Interior pump body made of stainless steel SS304 which makes it strong and durable
- In-built pressure tank that eliminates cycling
- Stainless steel impeller
- SS304 stainless steel welded shaft
- Mechanical seal made of silicon carbide and graphite
- High quality sensation pressure sensor IP54
- Low standby power of up to 1W
- LCD display with intelligent controller
- In-built dry run protection
- In-built speed controlled drive
- In-built non return valve
- Adjustable constant pressure

Max. Permissible Sand/Silt: 50g/m³

Max. Ambient Temperature: 45°C

Liquid Temperature: 0°C - 90°C

Protection Rating: IP65



TECHNICAL DATA

| Model | Voltage | kW | HP | Dimensions(mm) | | | | | Inlet/Outlet | Weight |
|--------|---------|------|------|----------------|-----|----|-----|-----|--------------|--------|
| | | | | A | B | C | D | E | | |
| APF204 | 240 | 0.55 | 0.73 | 235 | 160 | 70 | 165 | 300 | 1" | 6.24 |