

Booster sets are suitable for pumping clean water without solid impurities and abrasive material..

Construction characteristic

- cast iron pump body
- brass impeller
- Stainless steel shaft
- a mechanical seal made of graphite and a counterflange made of ceramics
- electronic hydrostat

Motor

- closed, chilled outside
- IPX4 protection
- insulation class F
- single phase version with permanently built-in condenser
- thermal protection in the motor winding
- speed 2850 rpm
- flexicable 1,5 m

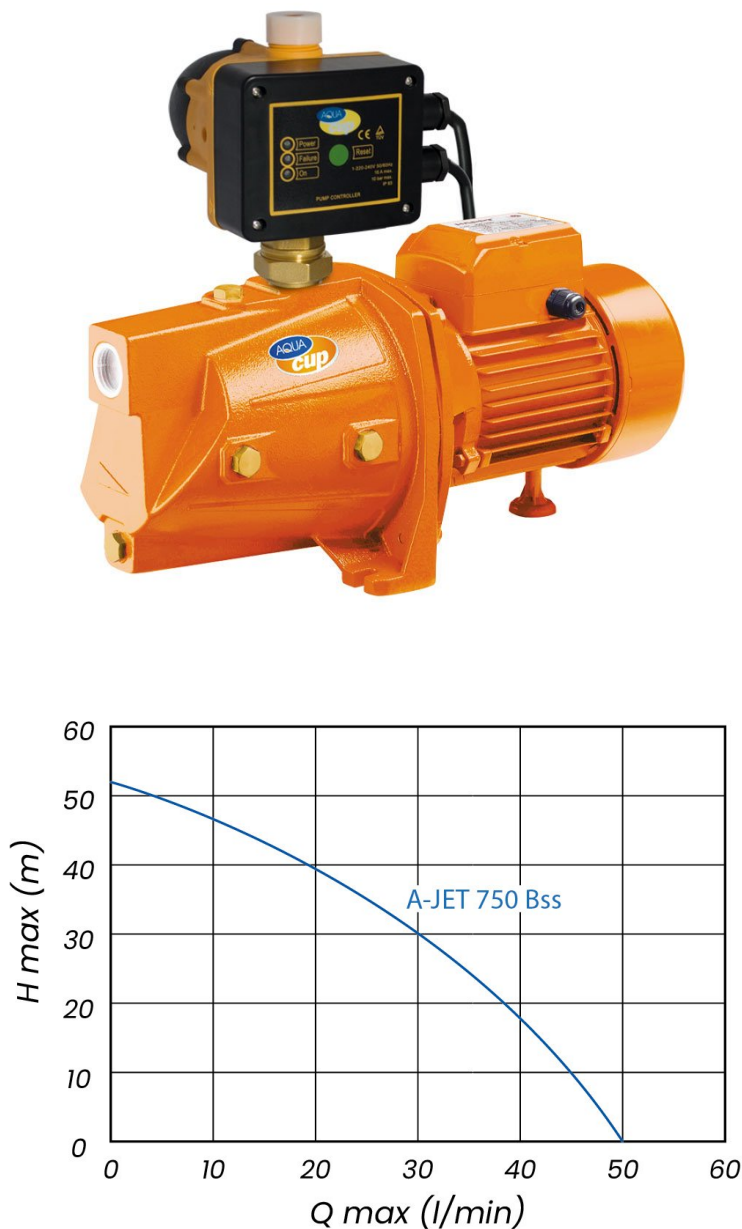
Usage

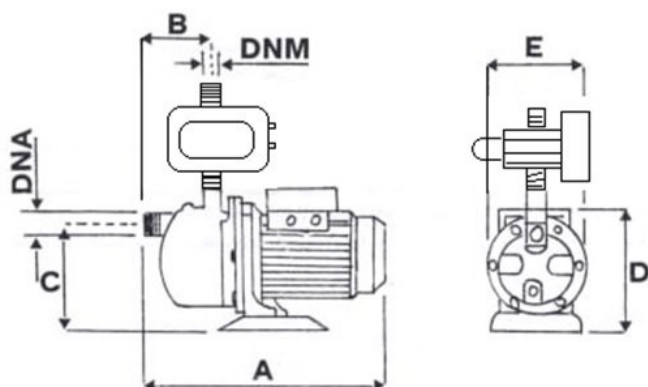
- type of liquid: pure water without solid additives and abrasive material
- max. pumped liquid temperature 40°C
- max. working pressure 10 bar
- for pumps up to 1,1 kW
- switching pressure 2.2 bar
- max. suction height with 7 m backflow valve

Aplikace

- small pressure devices
- pressure boosting
- Booster setst
- irrigation

Recommended pump





Type:	750 Bss
Power input:	750 W
Q max:	3600 l/h
Head high:	56 m
Voltage:	230 V
Weight:	16,5 kg
Cable length:	1.5 m
A dimensions:	420 mm
B dimensions:	mm
C dimensions:	125 mm
D dimensions:	325 mm
DNA dimensions:	1"
DNM dimensions:	1"
Max. temperature:	40 °C
Suction height:	8 m
Max. over pressure:	10 bar