

NOX 20



Centrifugal single stage pump for water recirculation and filtration.

Water recirculation and filtration for small residential swimming pools. Silent.

FEATURES NOX 20

Electrical features

- > **Electrical isolation:** F Class
- > **Motor type:** Asynchronous
- > **Protection rating:** IPX5
- > **Reset:** Automatic
- > **Service factor:** S1

Materials

- > **Diffuser/s:** Technopolymer
- > **Discharge body:** Technopolymer
- > **Impeller/s:** Technopolymer
- > **Mechanical seal:** Aluminium-Graphite
- > **Motor casing:** Aluminium
- > **O-rings:** NBR/EPDM
- > **Pump body:** Technopolymer
- > **Pump shaft:** Stainless steel AISI 431
- > **Suction body:** Technopolymer

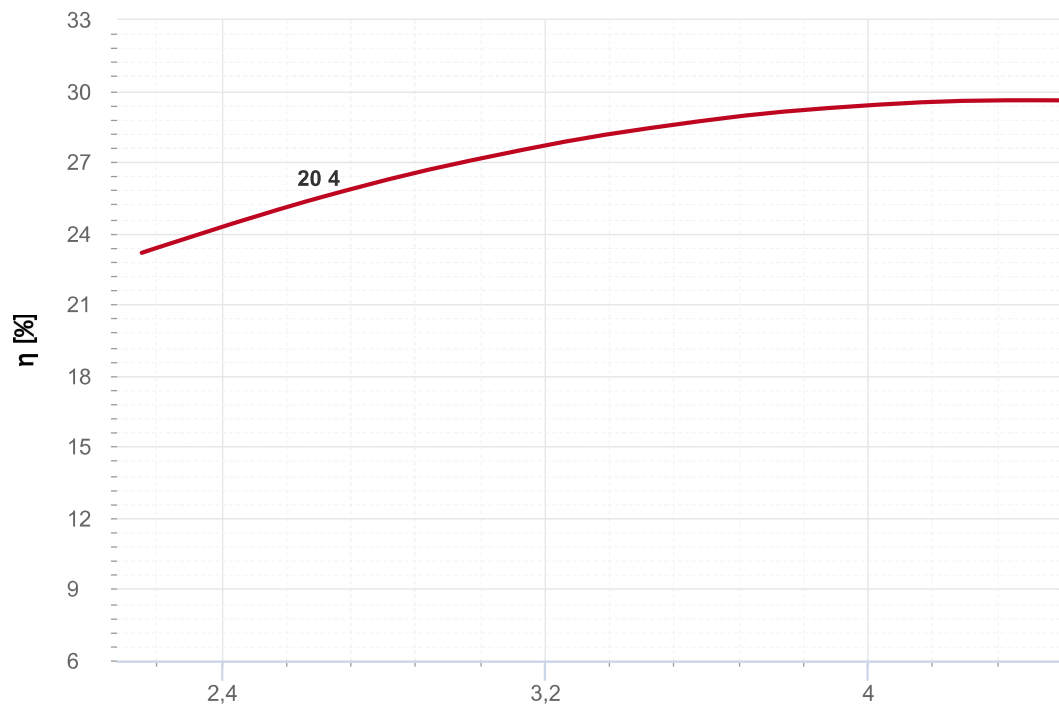
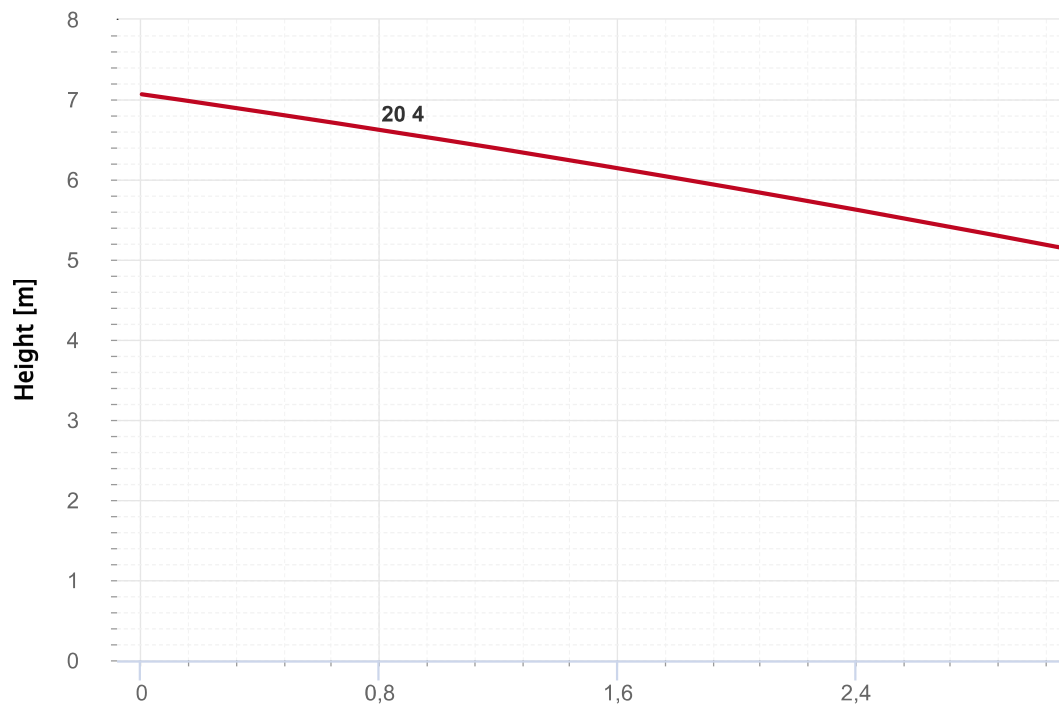
Manufacturing features

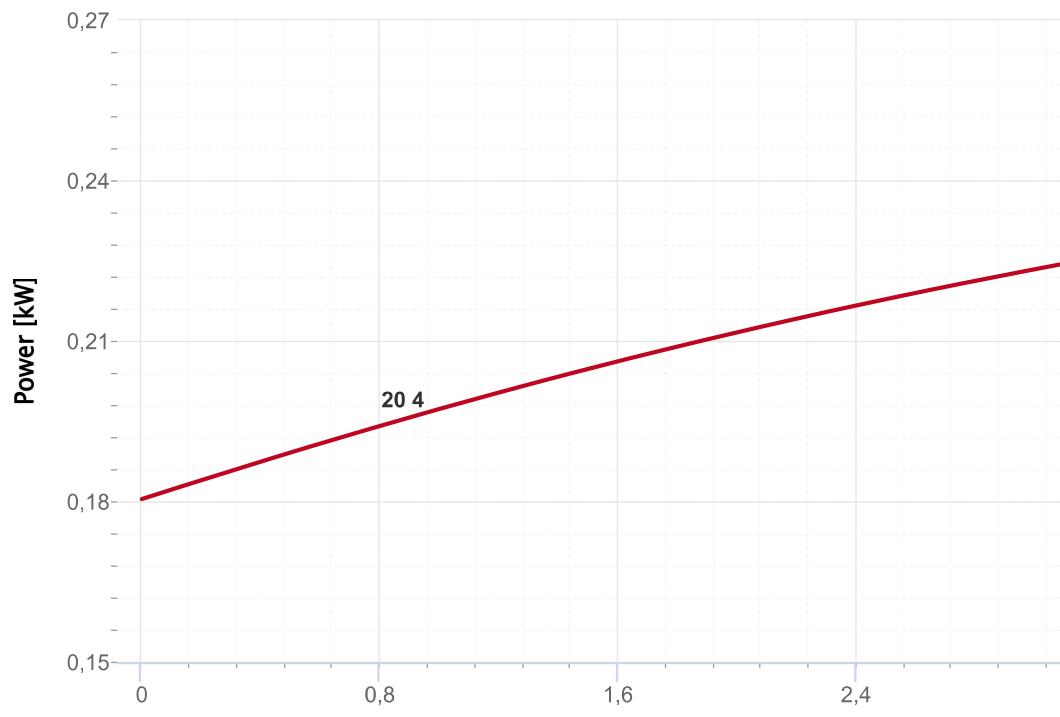
- > **Discharge connection type:** Hose connector
- > **Discharge diameter:** 32mm - 38mm
- > **Seal type:** Mechanical seal
- > **Suction connection type:** Hose connector
- > **Suction diameter:** 32mm - 38mm

Limitations

- > **Water temperature (°C):** Max: 40

PERFORMANCE





ELECTRICAL DATA

Single-phase models	Intensity [A]	Input power P1 [kW]	Motor power P2	
50 Hz	1~ 230V	1~	[kW]	[HP]
NOX 20 4M	1,00	0,20	0,15	0,20