



Performance Curves

LKH-5, 50 Hz

Motor: **3000 rpm. synchr.**
 Tolerance: $\pm 5\%$
 Impeller, Max. dia.: 132 mm
 Impeller, Min. dia.: 90 mm
 Pump inlet, Dia.: 51 mm, DN 50
 Pump outlet, Dia.: 38 mm, DN 40

Performance data refer to water at 20°C.

NOTE!

The curves refer to motor: 1.5 kW, 2870 rpm. asynchr., 50 Hz.

For smaller motors, reduce head (H) with: 3%.

DO NOT FORGET THE SAFETY FACTOR.

Motor: **1500 rpm. synchr.**
 Tolerance: $\pm 5\%$
 Impeller, Max. dia.: 132 mm
 Impeller, Min. dia.: 90 mm
 Pump inlet, Dia.: Dia.: 51 mm, DN 50
 Pump outlet, Dia.: Dia.: 38 mm, DN 40

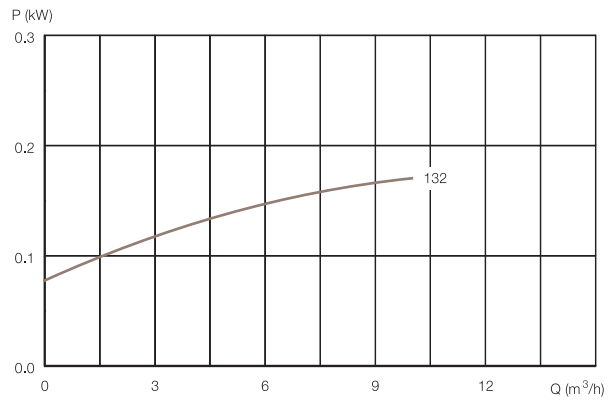
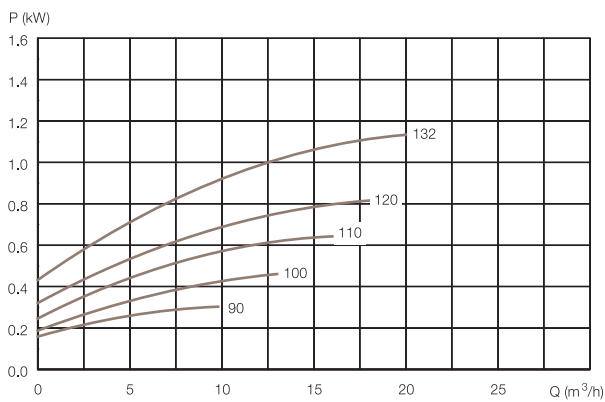
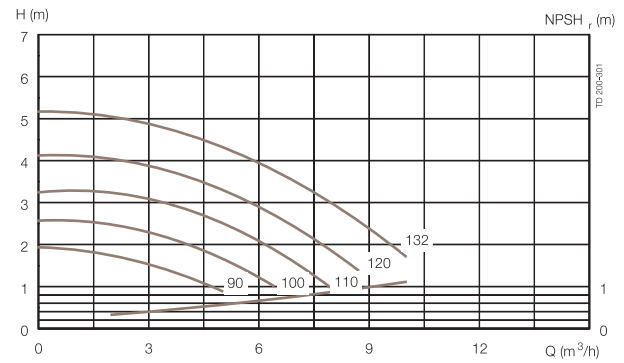
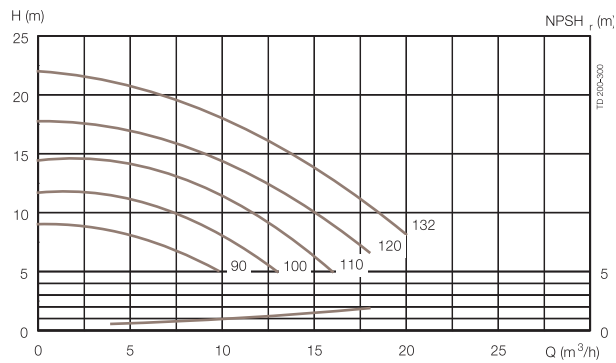
Performance data refer to water at 20°C.

NOTE!

The curves refer to motor: 1.1 kW, 1410 rpm. asynchr., 50 Hz.

For smaller motors, reduce head (H) with: 3%.

DO NOT FORGET THE SAFETY FACTOR.



The information contained herein is correct at the time of issue,
but may be subject to change without prior notice.

How to contact Alfa Laval

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