



Performance Curves

LKH-/ LKHP-/ LKHI-35, 60 Hz

Motor: **3600 rpm. synchr.**
 Tolerance: $\pm 5\%$.
 Impeller, Max. dia.: 220 mm
 Impeller, Min. dia.: 170 mm
 Pump inlet, Dia.: 63.5 mm, DN 65
 Pump outlet, Dia.: 51 mm, DN 50

Performance data refer to water at 20°C.

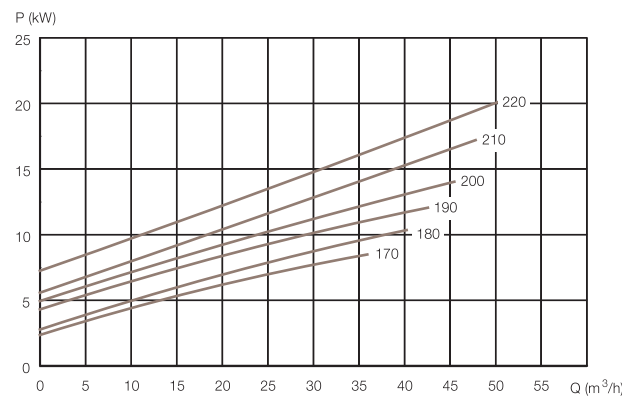
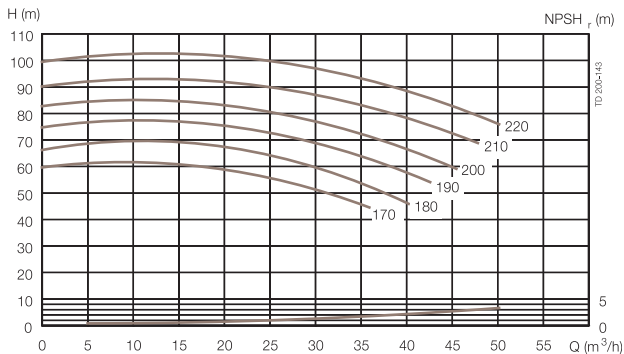
NOTE!

The curves refer to motor: 21 kW, 3535 rpm. asynchr., 50 Hz.

For smaller motors, reduce head (H) with:

- 3% for 12.5 - 17 kW.
- 5% for 6.3 - 8.6 kW.

DO NOT FORGET THE SAFETY FACTOR.



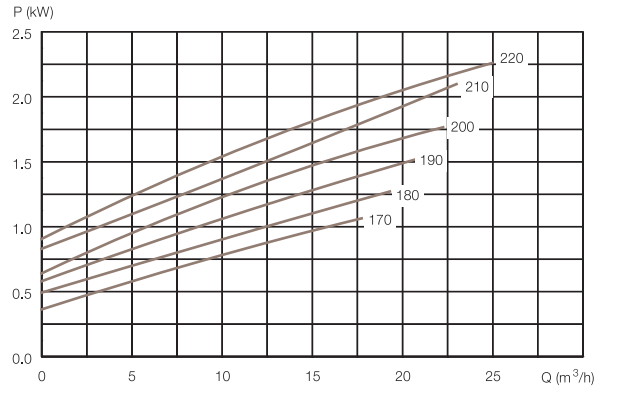
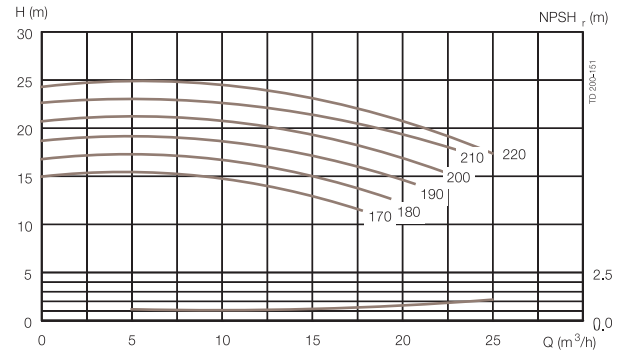
Motor: **1800 rpm. synchr.**
 Tolerance: $\pm 5\%$.
 Impeller, Max. dia.: 220 mm
 Impeller, Min. dia.: 170 mm
 Pump inlet, Dia.: 63.5 mm, DN 65
 Pump outlet, Dia.: 51 mm, DN 50

Performance data refer to water at 20°C.

NOTE!

The curves refer to motor: 2.5 kW, 1720 rpm. asynchr., 60 Hz.

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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