



Performance Curves

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

Motor: **3600 rpm. synchr.**
 Tolerance: $\pm 5\%$
 Impeller, Max. dia.: 210 mm
 Impeller, Min. dia.: 160 mm
 Pump inlet, Dia.: - 101.6 mm, DN 100
 - DN 150
 Pump outlet, Dia.: - 101.6 mm, DN 100
 - DN 100

Performance data refer to water at 20°C.

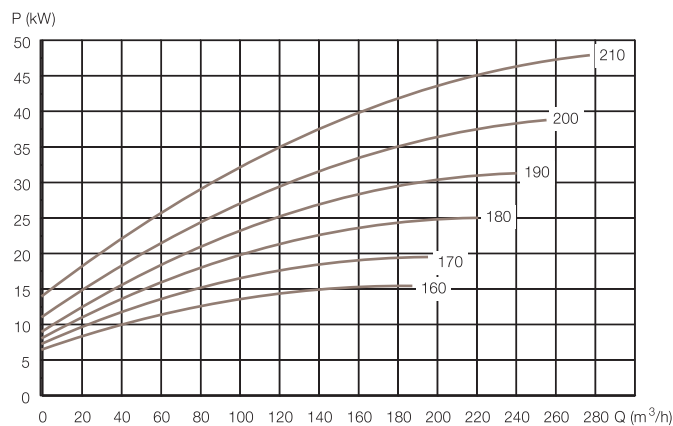
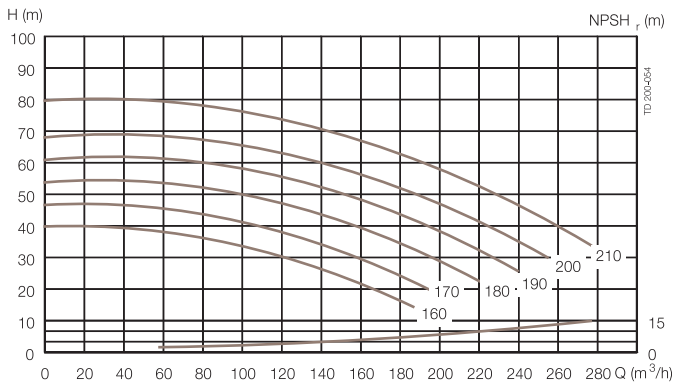
NOTE!

The curves refer to motor: 35 kW, 3500 rpm. asynchr., 60 Hz.

For smaller motors, reduce head (H) with:

- 3% for 12.5 - 21 kW.
- 5% for 6.3 - 8.6 kW.

DO NOT FORGET THE SAFETY FACTOR.



Motor: **1800 rpm. synchr.**
 Tolerance: $\pm 5\%$
 Impeller, Max. dia.: 210 mm
 Impeller, Min. dia.: 160 mm
 Pump inlet, Dia.: - 101.6 mm, DN 100
 - DN 150
 Pump outlet, Dia.: - 101.6 mm, DN 100
 - DN 100

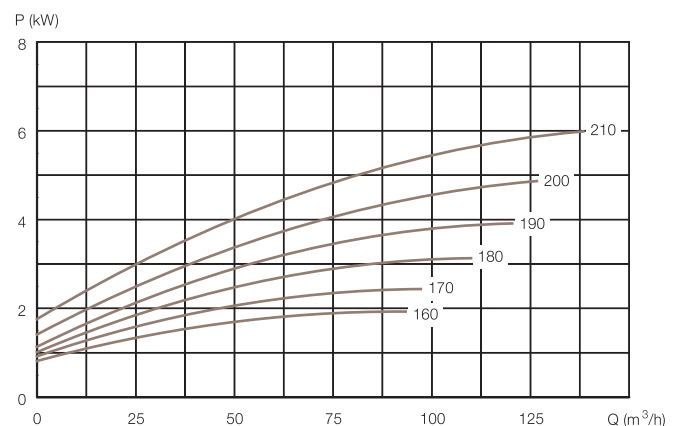
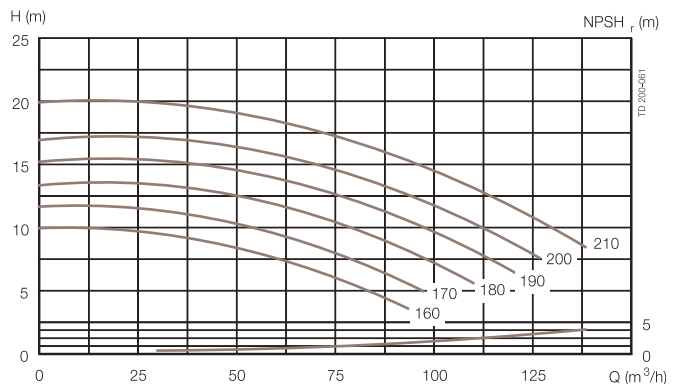
Performance data refer to water at 20°C.

NOTE!

The curves refer to motor: 6.3 kW, 1750 rpm. asynchr., 60 Hz.

For smaller motors, reduce head (H) with: 5%.

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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