



Performance Curves

LKH-70, 60 Hz

Motor: **3600 rpm. synchr.**
 Tolerance: $\pm 5\%$
 Impeller, Max. dia.: 280 mm
 Impeller, Min. dia.: 200 mm
 Pump inlet, Dia.: 101.6 mm, DN 100
 Pump outlet, Dia.: 76 mm, DN 80

Performance data refer to water at 20°C.

NOTE!

The curves refer to max. motor: 86 kW, 3565 rpm. asynchr., 60 Hz.

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

DO NOT FORGET THE SAFETY FACTOR.

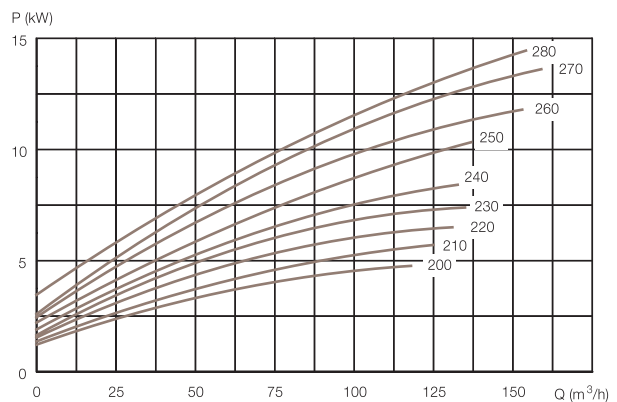
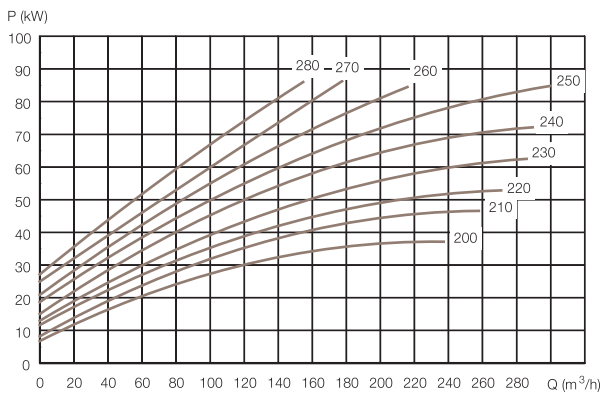
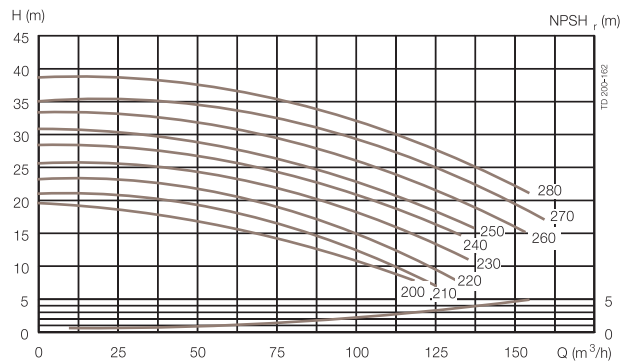
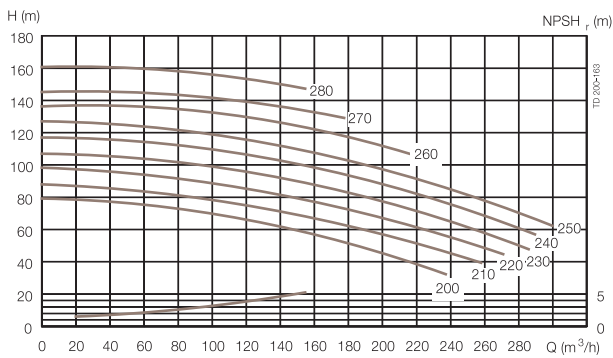
Motor: **1800 rpm. synchr.**
 Tolerance: $\pm 5\%$
 Impeller, Max. dia.: 280 mm
 Impeller, Min. dia.: 200 mm
 Pump inlet, Dia.: 101.6 mm, DN 100
 Pump outlet, Dia.: 76 mm, DN 80

Performance data refer to water at 20°C.

NOTE!

The curves refer to max. motor: 17 kW, 1750 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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