



Performance Curves

Alfa Laval LKH Prime/LKH Prime UltraPure 20

Motor: 50 Hz
3000 rpm. synchr.
Tolerance: $\pm 8\%$ for Q
Tolerance: $\pm 6\%$ for H
Impeller, Max. dia.: 165 mm
Impeller, Min. dia.: 110 mm
Pump inlet, Dia.: 63.5 mm, DN 65
Pump outlet, Dia.: 51 mm, DN 50

Motor: 60 Hz
3600 rpm. synchr.
Tolerance: $\pm 8\%$ for Q
Tolerance: $\pm 6\%$ for H
Impeller, Max. dia.: 165 mm
Impeller, Min. dia.: 110 mm
Pump inlet, Dia.: 63.5 mm, DN 65
Pump outlet, Dia.: 51 mm, DN 50

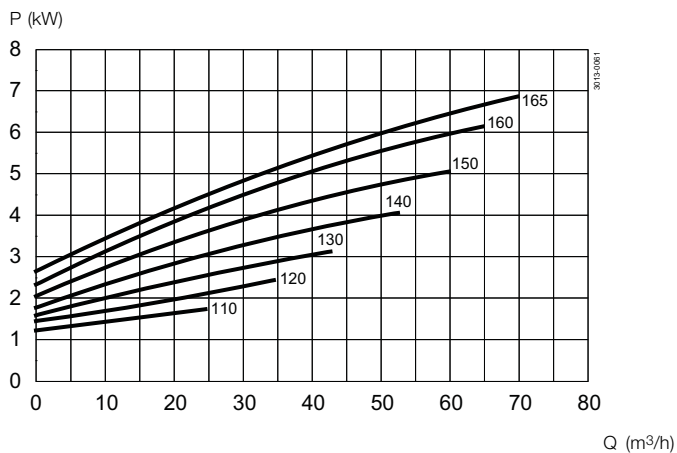
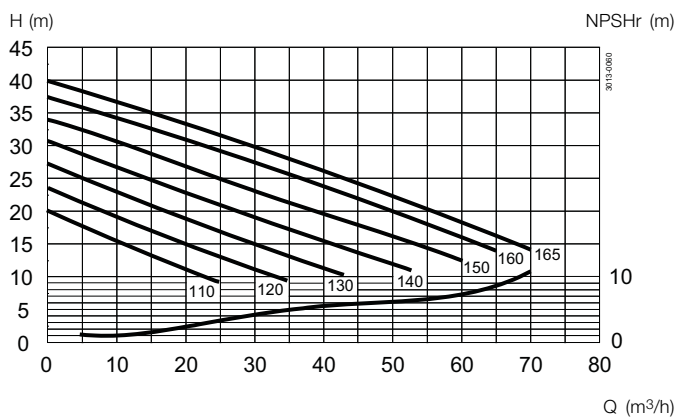
Performance data refer to water at 20 °C.

Performance data refer to water at 20 °C.

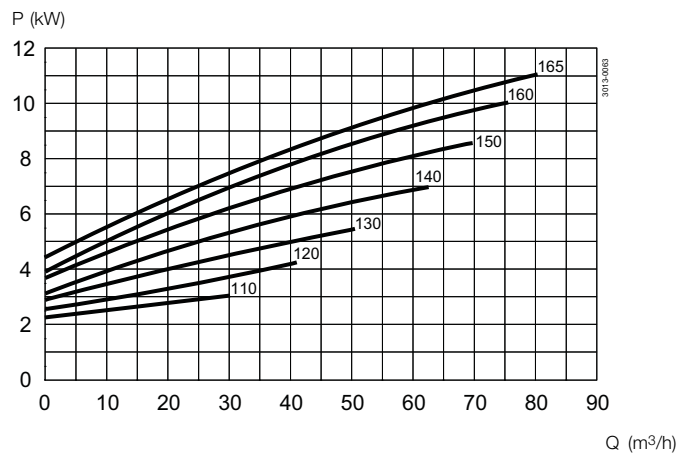
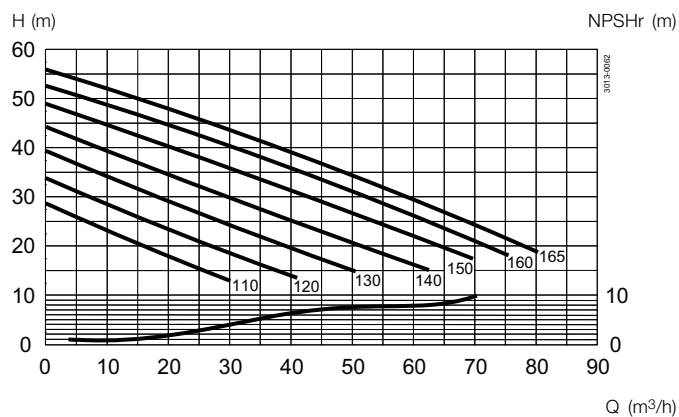
NOTE! The curves refer to motor: 7.5 kW, 2903 rpm. asynchr., 50 Hz.
For smaller motors, reduce head (H) with: 3%.

NOTE! The curves refer to motor: 13 kW, 3547 rpm. asynchr., 60 Hz.
For smaller motors, reduce head (H) with: 3%.

DO NOT FORGET THE SAFETY FACTOR.



DO NOT FORGET THE SAFETY FACTOR.



Alfa Laval reserves the right to change specifications without prior notification. ALFA LAVAL is a trademark registered and owned by Alfa Laval Corporate AB.

ESE03128EN 1601

© Alfa Laval

How to contact Alfa Laval

Contact details for all countries are continually updated on our website. Please visit www.alfalaval.com to access the information direct.

www.sks-online.com