

Performance Curves

LKH-/ LKHPF-/ LKHI-/ LKH Evap-20, 60 Hz

Motor: **3600 rpm. synchr.**

Tolerance: $\pm 5\%$

Impeller, Max. dia.: 165 mm

Impeller, Min. dia.: 120 mm

Pump inlet, Dia.: 63.5 mm, DN 65

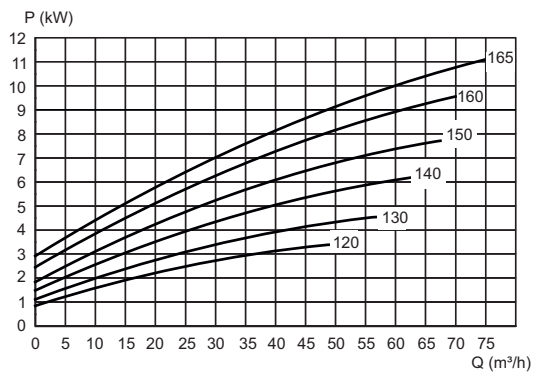
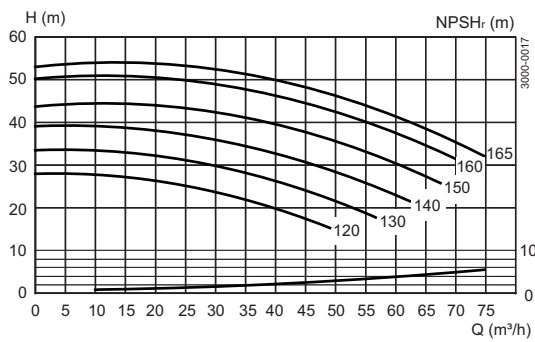
Pump outlet, Dia.: 51 mm, DN 50

Performance data refer to water at 20°C.

NOTE!

The curves refer to motor: 12.5 kW, 3500 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.: 165 mm

Impeller, Min. dia.: 140 mm

Pump inlet, Dia.: 63.5 mm, DN 65

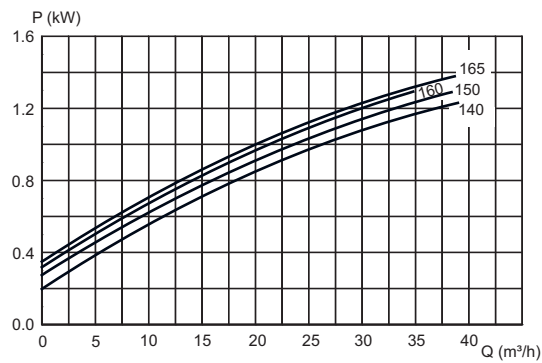
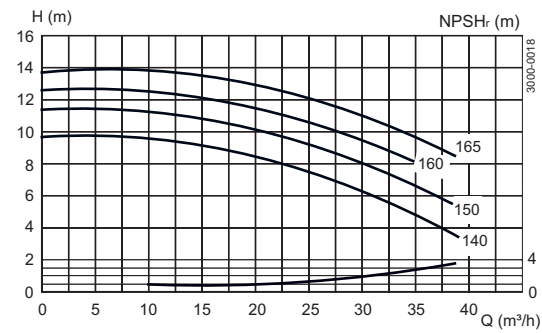
Pump outlet, Dia.: 51 mm, DN 50

Performance data refer to water at 20°C.

NOTE!

The curves refer to motor: 1.75 kW, 1750 rpm. asynchr., 60 Hz.

DO NOT FORGET THE SAFETY FACTOR.



Note: If Clear Flow impeller is mounted the performance can be up to 10% lower than on the curves shown.