

# Performance Curves

## LKH-/ LKHPPF-/ LKH Evap-60, 60 Hz

Motor: 3500 rpm. synchr.  
 Tolerance: ±5%  
 Impeller, Max. dia.: 8.268"  
 Impeller, Min. dia.: 6.299"  
 Pump inlet, Dia.: - 4", DN 100  
                           - 6", DN 150  
 Pump outlet, Dia.: - 4" mm, DN 100

Performance data refer to water at 68 °C.

NOTE! The curves refer to motor: 46.9 Hp, 3500 rpm. asynchr., 60 Hz.  
 For smaller motors, reduce head (H) with: 3% for 16.8-28.2 Hp.  
 6% for 8.5-11.5 Hp.  
 DO NOT FORGET THE SAFETY FACTOR.

