

Performance Curves

LKH-/ LKHPF-/ LKH Evap-45, 60 Hz

Motor: 3500 rpm. synchr.
 Tolerance: ±5%
 Impeller, Max. dia.: 7.008"
 Impeller, Min. dia.: 5.512"
 Pump inlet, Dia.: 4", DN 100
 Pump outlet, Dia.: 3", DN 80

Performance data refer to water at 20 °F.

NOTE! The curves refer to motor: 33.5 Hp, 3545 rpm. asynchr., 60 Hz.

For smaller motors, reduce head (H) with:

- 3% for 16.8-28.2 Hp.
- 5% for 8.5-11.5 Hp.

DO NOT FORGET THE SAFETY FACTOR.

