

PH: 403.720.0999



Performance Curves

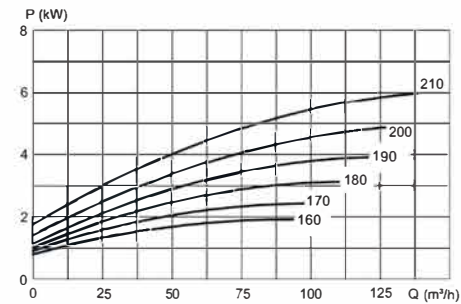
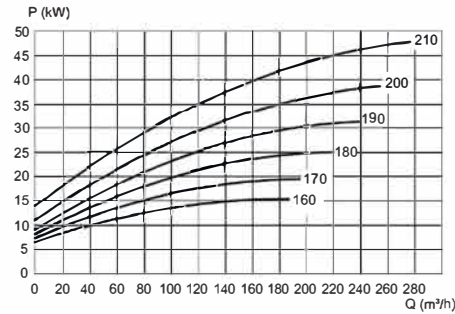
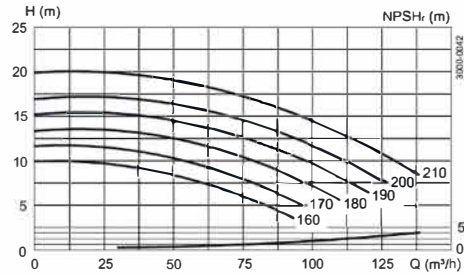
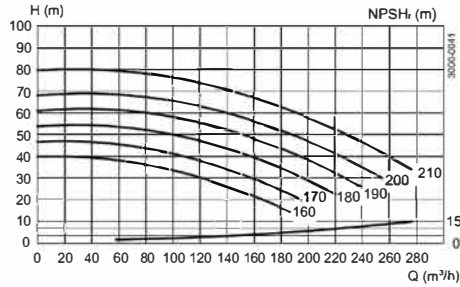
LKH-/ LKHPF-/ LKHI/ LKH Evap-60, 60 Hz

Motor: 3600 rpm. synchron.
 Tolerance: ±5%
 Impeller, Max. dia.: 210 mm
 Impeller, Min. dia.: 160 mm
 Pump inlet, Dia.: - 101.6 mm, DN 100
 - DN 150
 Pump outlet, Dia.: - 101.6 mm, DN 100
 - DN 100

Motor: 1800 rpm. synchron.
 Tolerance: ±5%
 Impeller, Max. dia.: 210 mm
 Impeller, Min. dia.: 160 mm
 Pump inlet, Dia.: - 101.6 mm, DN 100
 - DN 150
 Pump outlet, Dia.: - 101.6 mm, DN 100
 - DN 100

Performance data refer to water at 20 °C.
 NOTE! The curves refer to motor: 35 kW, 3500 rpm. asynchr., 60 Hz. For smaller motors, reduce head (H) with:
 - 3% for 12.5 - 21 kW.
 - 5% for 6.3 - 8.6 kW.
 DO NOT FORGET THE SAFETY FACTOR.

Performance data refer to water at 20 °C.
 NOTE!
 The curves refer to motor: 6.3 kW, 1750 rpm. asynchr., 60 Hz. For smaller motors, reduce head (H) with: 5%.
 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.