



Performance Curves

SolidC-1, 60 Hz

Motor: **1800 rpm. synchr.**
 Tolerance: $\pm 8\%$ for Q
 $\pm 6\%$ for H
 Impeller, Max. dia.: 160 mm
 Impeller, Min. dia.: 110 mm
 Pump inlet, Dia.: 51 mm, DN 50
 Pump outlet, Dia.: 38 mm, DN 40

Motor: **3600 rpm. synchr.**
 Tolerance: $\pm 8\%$ for Q
 $\pm 6\%$ for H
 Impeller, Max. dia.: 160 mm
 Impeller, Min. dia.: 90 mm
 Pump inlet, Dia.: 51 mm, DN 50
 Pump outlet, Dia.: 38 mm, DN 40

Performance data refer to water at 20°C.

NOTE!

The curves refer to max. motor: 1.8 kW, 1710 rpm. asynchr., 60 Hz.

For smaller motors, reduce head (H) with 3%.

DO NOT FORGET THE SAFETY FACTOR.

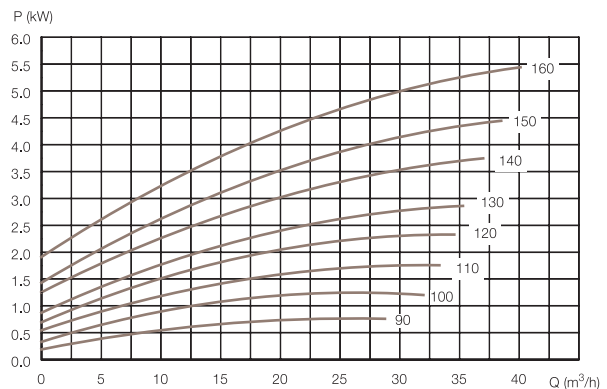
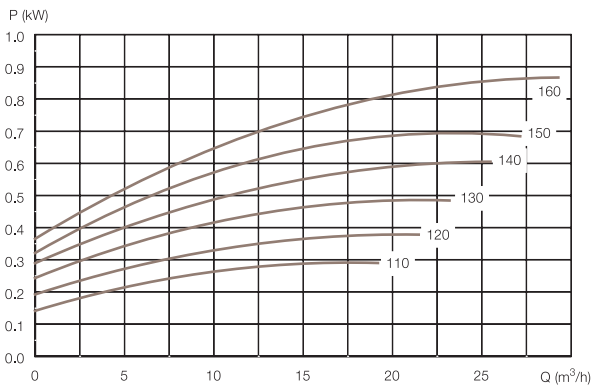
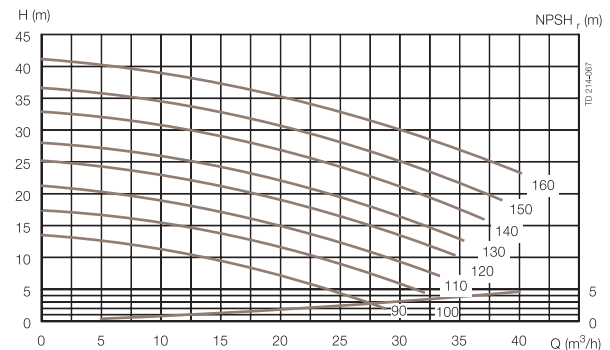
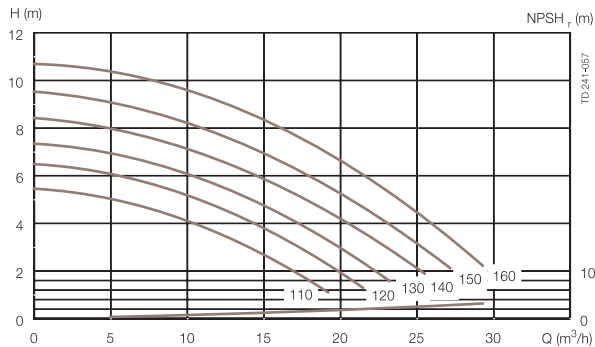
Performance data refer to water at 20°C.

NOTE!

The curves refer to max. motor: 6.6 kW, 3540 rpm. asynchr., 60 Hz.

For smaller motors, reduce head (H) with 3%.

DO NOT FORGET THE SAFETY FACTOR.



The information contained herein is correct at the time of issue, but may be subject to change without prior notice.

How to contact Alfa Laval

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