

► Our technology. Your success.

Pumps • Valves • Service



Comeo – Compact Centrifugal Pump for Pressure Boosting Applications



Comeo C



Applications:

- Pressure boosting
- Water supply
- Irrigation
- Air-conditioning
- Light industrial applications

More information:

www.ksb.com/products



Comeo G

Comeo – Compact Centrifugal Pump for Pressure Boosting Applications

- Energy-efficient**
 - Energy-saving, state-of-the-art pump solution characterised by high efficiencies and an optimum flow passage design
 - Efficient motors and top precision engineering of all hydraulic components ensure efficient pump operation.

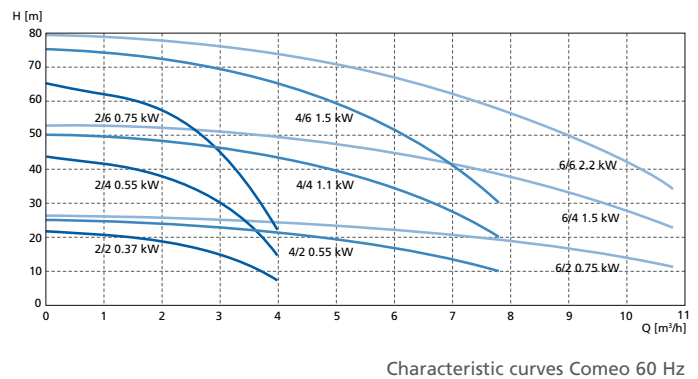
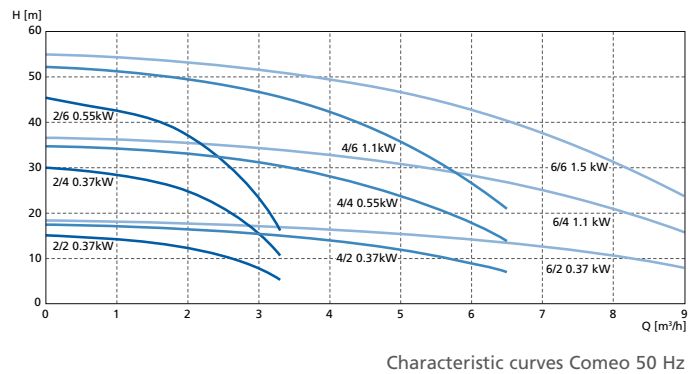
- Reliable**
 - Top quality pump thanks to advanced high-precision production technology and durable high-grade materials
 - With the suction and discharge nozzle integrated in a cast casing, any forces in the pipelines are easily absorbed.

- Flexible**
 - ACS and WRAS drinking water approvals for stainless steel variant Comeo C
 - Available in two highly corrosion-resistant material variants
 - Various supply voltages (single-phase 1 x 230 V, three-phase 230/400 V, 50 Hz & 60 Hz)

- Service-friendly**
 - Maintenance-free
 - Easy to vent

- Cost-efficient**
 - High energy efficiency as well as low investment and maintenance costs make for low life cycle costs.

- Space-saving**
 - Very compact design. Also suitable for installation in confined spaces



Materials	Comeo C Pump casing made of cast stainless steel	Comeo G Pump casing made of cast iron
Pump casing	1.4308	EN-GJL-250
Hydraulic system	1.4301	1.4301
Shaft	1.4541	1.4541
Elastomers	EPDM	NBR

Technical data	50 Hz	60 Hz
Flow rate Q	Up to 9 m³/h	Up to 10.8 m³/h
Head H	Up to 55 m	Up to 79.5 m
Fluid temperature T	-10 to +60 °C	
Ambient temperature T	-20 to +40 °C, optionally up to +55 °C	
Pressure class PN	10 bar	
Connections	Suction nozzle 1 1/4"	Discharge nozzle 1"



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