

Grundfos Multi-stage centrifugal pump stainless steel 1 1/4" 4,45A 400VAC type CRI 5-12 A CA I V HQQV (7039738)



GRUNDFOS® 

TECHNICAL SPECIFICATIONS

Material	stainless steel
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Shaft	stainless steel 316
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Pump body	stainless steel 316
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Material impeller 1	stainless steel 304
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Voltage	400VAC
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Temperature range	-20°C - 90°C
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Maximum ambient temperature	40 °C
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Minimum ambient temperature	0 °C
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Type	CRI 5-12 A CA I V HQQV
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Output Power	3 HP
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Max. head	80 m
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Size	1 1/4"
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Power	2.2 kW
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Impellers	12
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Ampere	4,45 A
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Max flow rate	8.5 m ³ /h
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Suction	1 1/4 "
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Efficiency 85,9 %

Motor RPM 2770

DIMENSIONS

Cb-1 50 mm

Cb-2 50 mm

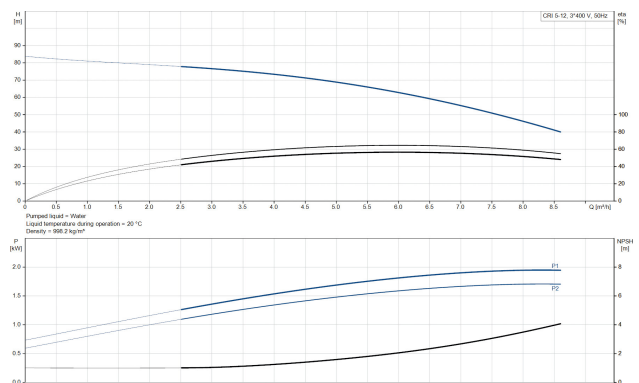
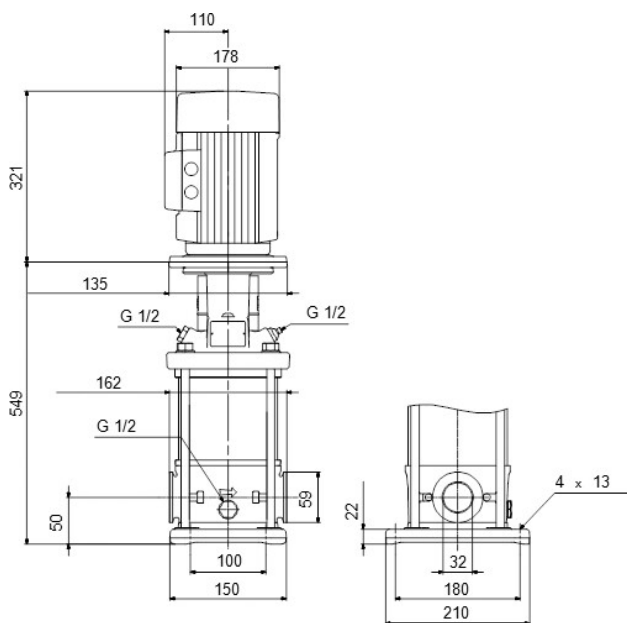
H-1 870 mm

L 160 mm

W-1 210 mm

ØDi-1 35 mm

ØDi-2 35 mm



PRODUCT INFORMATION

Grundfos CRI pumps are vertical, non-self-priming, multistage, in-line, centrifugal pumps for installation in pipe systems and mounting on a foundation, suitable for industrial applications. This design provides a more compact pump design and pipework. CR pumps are designed for a variety of applications ranging from the pumping of potable water to the pumping of chemicals. The pumps are therefore suitable for a wide range of pumping systems where the performance and material of the pump meet specific demands.

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