

Grundfos Multi-stage centrifugal pump stainless steel DN35 DIN flange 4,45A 400VAC type CRI 5-15 A FGJ I V HQQV (7039741)



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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Connection	DIN flange
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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

Minimum ambient temperature	0 °C
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Type	CRI 5-15 A FGJ I V HQQV
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Output Power	3 HP
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Max. head	100 m
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Size	DN35
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Power	2.2 kW
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Impellers	15
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Ampere	4,45 A
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Max flow rate	8.5 m ³ /h
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Efficiency	85,9 %
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Press	35
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Motor RPM	2770
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DIMENSIONS

Cb-1	75 mm
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Cb-2	75 mm
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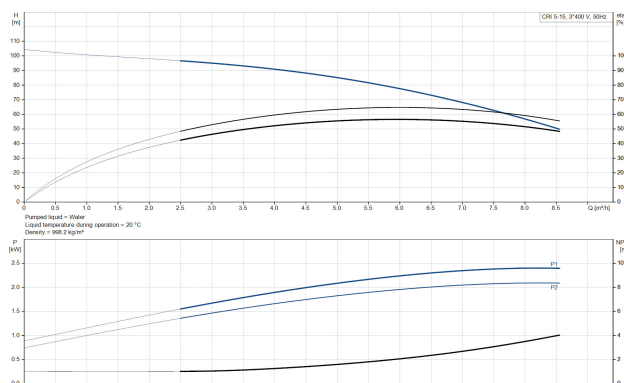
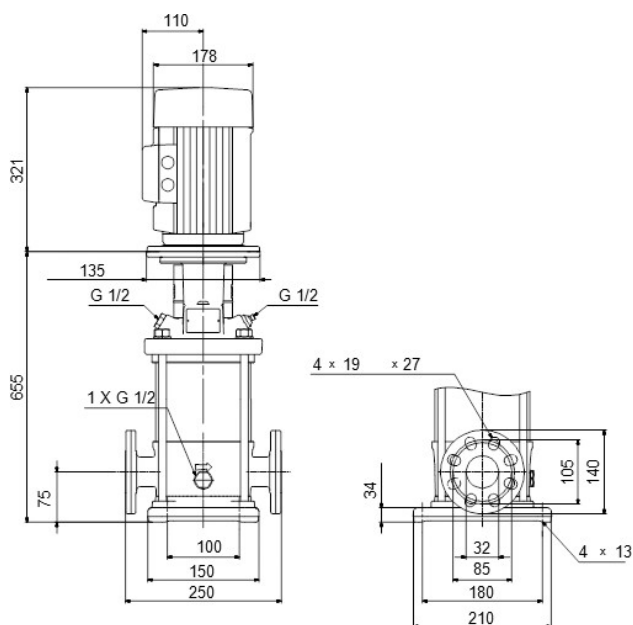
H-1	976 mm
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L	250 mm
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W-1	210 mm
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ØDi-1	35 mm
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ØDi-2	35 mm
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PRODUCT 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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