

# Grundfos Multi-stage centrifugal pump stainless steel 1 1/4" 1A 400VAC type CRI 1S-4 A CA I V HQQV (7039609)



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 1S-4 A CA I V HQQV
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Output Power	0.5 HP
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Size	1 1/4"
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Power	0.37 kW
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Impellers	4
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MWC	24
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Ampere	1 A
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Max flow rate	1.1 m <sup>3</sup> /h
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Suction	1 1/4 "
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Efficiency 73,8 %

Motor RPM 2770

## DIMENSIONS

L 162 mm

H-1 466 mm

W-1 210 mm

ØDi-1 35 mm

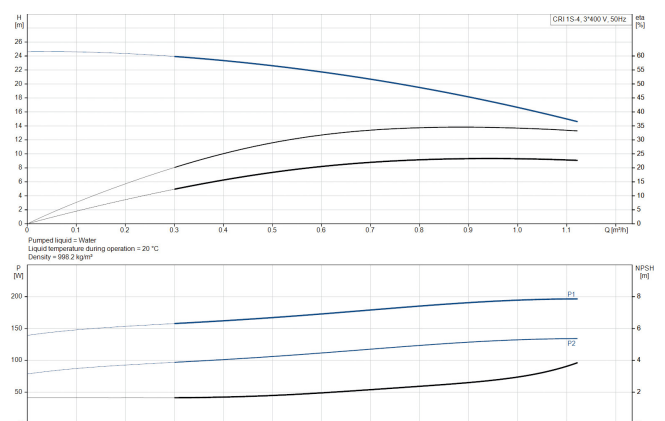
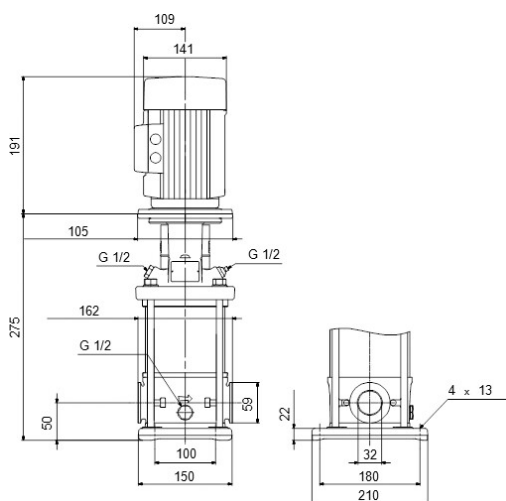
ØDi-2 35 mm

ØDi-1 1 1/4 "

ØDi-2 1 1/4 "

Cb-1 50 mm

Cb-2 50 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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