

# Grundfos Multi-stage centrifugal pump stainless steel 1 1/4" 1,44A 400VAC type CRI 5-3 A CA I V HQQV (7039729)



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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Max. temperature	90 °C
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Minimum medium temperature (continuous)	-20 °C
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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 5-3 A CA I V HQQV
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Output Power	0.75 HP
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Size	1 1/4"
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Power	0.55 kW
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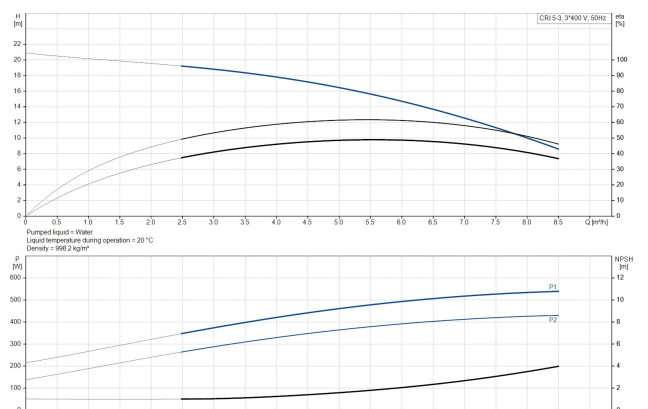
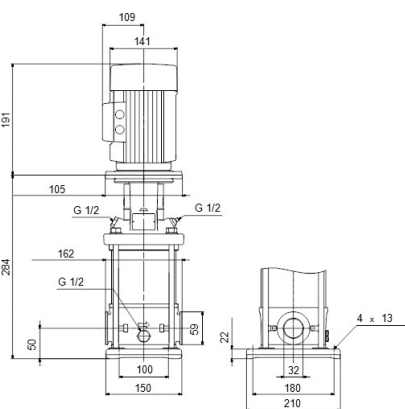
Impellers	3
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MWC	20
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Ampere	1,44 A
Max flow rate	8.5 m <sup>3</sup> /h
Suction	1 1/4 "
Efficiency	77,8 %
Motor RPM	2770

## DIMENSIONS

L	160 mm
H-1	475 mm
W-1	210 mm
ØDi-1	35 mm
ØDi-2	35 mm
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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