

**Grundfos Multi-stage  
centrifugal pump stainless  
steel 1 1/4" 1,44A 400VAC type  
CRI 5-4 A CA I V HQQV  
(7039730)**



**GRUNDFOS** 

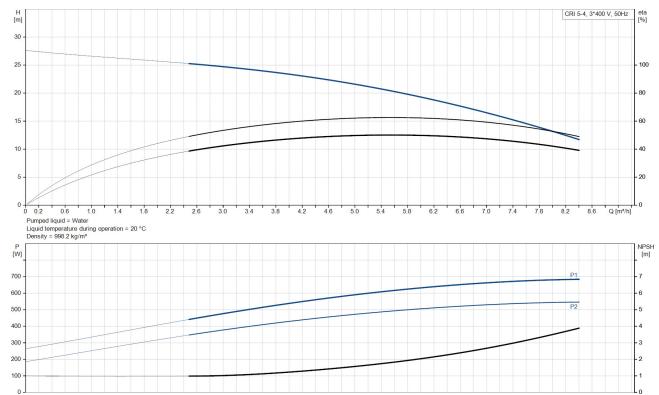
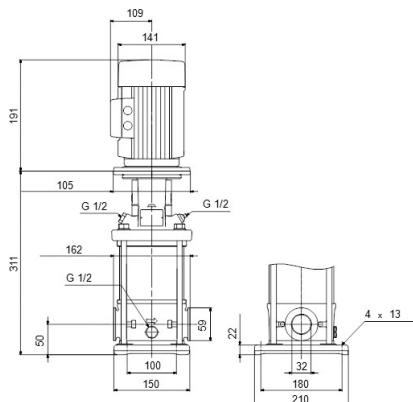
# TECHNICAL SPECIFICATIONS

Material	stainless steel
Shaft	stainless steel 316
Pump body	stainless steel 316
Material impeller 1	stainless steel 304
Voltage	400VAC
Max. temperature	90 °C
Minimum medium temperature	-20 °C (continuous)
Temperature range	-20°C - 90°C
Maximum ambient temperature	40 °C
Minimum ambient temperature	0 °C
Type	CRI 5-4 A CA I V HQQV
Output Power	0.75 HP
Size	1 1/4"
Power	0.55 kW
Impellers	4
MWC	27

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	502 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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