

**Grundfos Multi-stage  
centrifugal pump stainless  
steel 1 1/4" 1A 400VAC type  
CRI 1S-12 A CA I V HQQV  
(7039617)**



**GRUNDFOS** 

# TECHNICAL SPECIFICATIONS

Material	stainless steel
Shaft	stainless steel 316
Pump body	stainless steel 316
Material impeller 1	stainless steel 304
Voltage	400VAC
Temperature range	-20°C - 90°C
Maximum ambient temperature 40 °C	
Minimum ambient temperature 0 °C	
Type	CRI 1S-12 A CA I V HQQV
Output Power	0.5 HP
Size	1 1/4"
Power	0.37 kW
Impellers	12
MWC	60
Ampere	1 A
Max flow rate	1.1 m <sup>3</sup> /h
Suction	1 1/4 "

Efficiency 73,8 %

Motor RPM 2770

## DIMENSIONS

L 162 mm

H-1 610 mm

W-1 210 mm

ØDi-1 35 mm

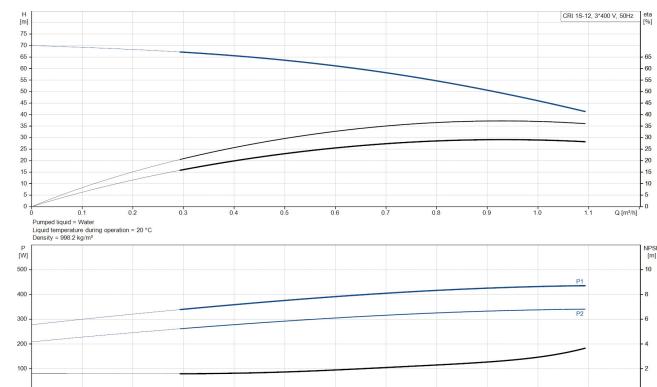
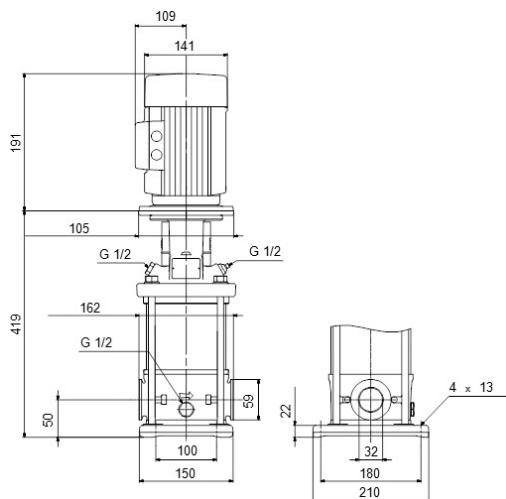
ØDi-2 35 mm

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.

**Last modified date: 10/02/2026**

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