

**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

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 1S-12 A CA I V HQQV

Output Power 0.5 HP

Size 1 1/4"

Power 0.37 kW

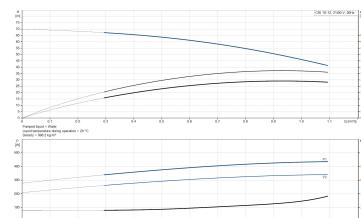
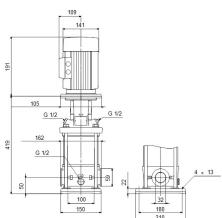
Impellers 12

MWC 60

| | |
|---------------|-----------------------|
| Ampere | 1 A |
| Max flow rate | 1.1 m ³ /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.

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