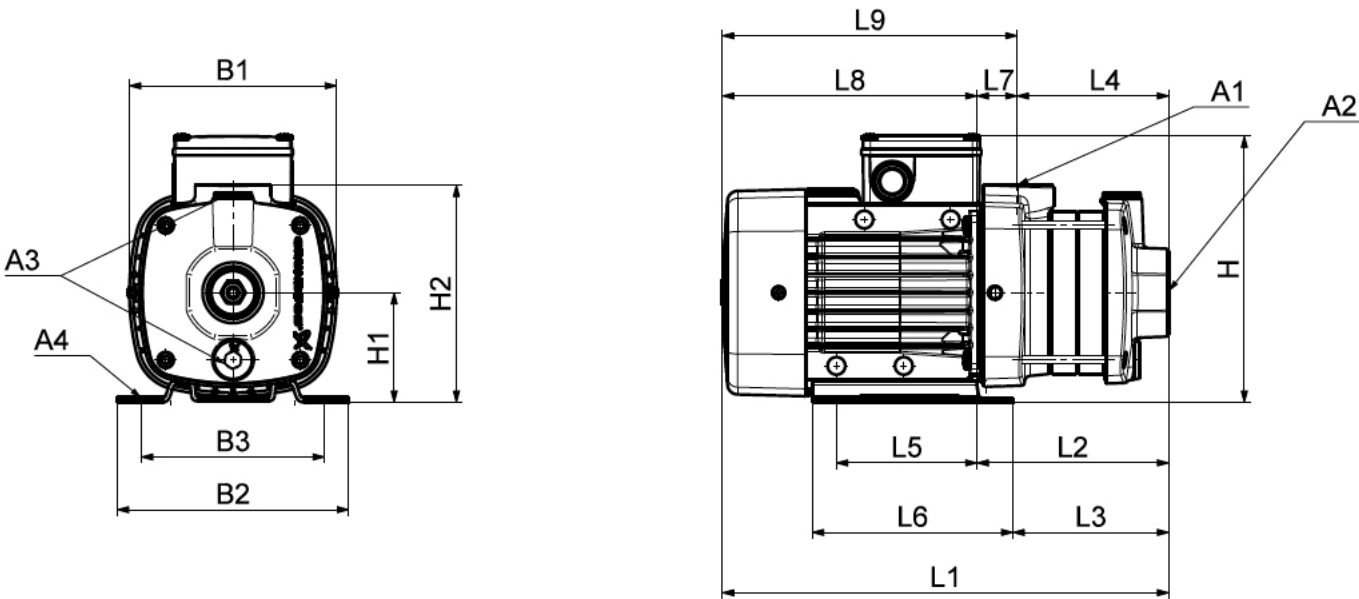


CM 1-A

(A = cast iron, A48|CL30 / EN-GJL-200)



Dimensions

3 x 208-230 V / 440-480 V, 60 Hz (supply voltage E)

3 x 575 V, 60 Hz (supply voltage H)

| Pump<br>type | Frame<br>size | P <sub>2</sub><br>[Hp] | NPT |    | Rp   | Dimensions [inches (mm)] |               |               |               |               |              |               |                |               |               |               |              |               |              |               |               |
|--------------|---------------|------------------------|-----|----|------|--------------------------|---------------|---------------|---------------|---------------|--------------|---------------|----------------|---------------|---------------|---------------|--------------|---------------|--------------|---------------|---------------|
|              |               |                        | A1  | A2 |      | A3                       | A4            | B1            | B2            | B3            | H            | H1            | H2             | L1            | L2            | L3            | L4           | L5            | L6           | L7            | L8            |
| CM 1-2       | 71            | 0.58                   | 1"  | 1" | 3/8" | 0.39<br>(10)             | 5.59<br>(142) | 6.22<br>(158) | 4.92<br>(125) | 7.52<br>(191) | 2.95<br>(75) | 5.87<br>(149) | 11.34<br>(288) | 4.49<br>(114) | 3.50<br>(89)  | 3.39<br>(86)  | 3.78<br>(96) | 5.39<br>(137) | 1.10<br>(28) | 6.85<br>(174) | 7.95<br>(202) |
| CM 1-3       | 71            | 0.58                   | 1"  | 1" | 3/8" | 0.39<br>(10)             | 5.59<br>(142) | 6.22<br>(158) | 4.92<br>(125) | 7.52<br>(191) | 2.95<br>(75) | 5.87<br>(149) | 12.05<br>(306) | 5.20<br>(132) | 4.21<br>(107) | 4.09<br>(104) | 3.78<br>(96) | 5.39<br>(137) | 1.10<br>(28) | 6.85<br>(174) | 7.95<br>(202) |
| CM 1-4       | 71            | 1.0                    | 1"  | 1" | 3/8" | 0.39<br>(10)             | 5.59<br>(142) | 6.22<br>(158) | 4.92<br>(125) | 7.52<br>(191) | 2.95<br>(75) | 5.87<br>(149) | 12.76<br>(324) | 5.91<br>(150) | 4.92<br>(125) | 4.80<br>(122) | 3.78<br>(96) | 5.39<br>(137) | 1.10<br>(28) | 6.85<br>(174) | 7.95<br>(202) |
| CM 1-5       | 71            | 1.0                    | 1"  | 1" | 3/8" | 0.39<br>(10)             | 5.59<br>(142) | 6.22<br>(158) | 4.92<br>(125) | 7.52<br>(191) | 2.95<br>(75) | 5.87<br>(149) | 13.46<br>(342) | 6.61<br>(168) | 5.63<br>(143) | 5.51<br>(140) | 3.78<br>(96) | 5.39<br>(137) | 1.10<br>(28) | 6.85<br>(174) | 7.95<br>(202) |

1 x 115/230 V, 60 Hz (supply voltage B)

| Pump<br>type | Frame<br>size | P <sub>2</sub><br>[Hp] | NPT |    | Rp   | Dimensions [inches (mm)] |               |               |               |               |              |               |                |               |               |               |              |               |              |               |               |
|--------------|---------------|------------------------|-----|----|------|--------------------------|---------------|---------------|---------------|---------------|--------------|---------------|----------------|---------------|---------------|---------------|--------------|---------------|--------------|---------------|---------------|
|              |               |                        | A1  | A2 |      | A3                       | A4            | B1            | B2            | B3            | H            | H1            | H2             | L1            | L2            | L3            | L4           | L5            | L6           | L7            | L8            |
| CM 1-2       | 71            | 0.8                    | 1"  | 1" | 3/8" | 0.39<br>(10)             | 5.59<br>(142) | 6.22<br>(158) | 4.92<br>(125) | 8.19<br>(208) | 2.95<br>(75) | 5.87<br>(149) | 11.34<br>(288) | 4.49<br>(114) | 3.50<br>(89)  | 3.39<br>(86)  | 3.78<br>(96) | 5.39<br>(137) | 1.10<br>(28) | 6.85<br>(174) | 7.95<br>(202) |
| CM 1-3       | 71            | 0.8                    | 1"  | 1" | 3/8" | 0.39<br>(10)             | 5.59<br>(142) | 6.22<br>(158) | 4.92<br>(125) | 8.19<br>(208) | 2.95<br>(75) | 5.87<br>(149) | 12.05<br>(306) | 5.20<br>(132) | 4.21<br>(107) | 4.09<br>(104) | 3.78<br>(96) | 5.39<br>(137) | 1.10<br>(28) | 6.85<br>(174) | 7.95<br>(202) |
| CM 1-4       | 71            | 0.8                    | 1"  | 1" | 3/8" | 0.39<br>(10)             | 5.59<br>(142) | 6.22<br>(158) | 4.92<br>(125) | 8.19<br>(208) | 2.95<br>(75) | 5.87<br>(149) | 12.76<br>(324) | 5.91<br>(150) | 4.92<br>(125) | 4.80<br>(122) | 3.78<br>(96) | 5.39<br>(137) | 1.10<br>(28) | 6.85<br>(174) | 7.95<br>(202) |
| CM 1-5       | 71            | 0.8                    | 1"  | 1" | 3/8" | 0.39<br>(10)             | 5.59<br>(142) | 6.22<br>(158) | 4.92<br>(125) | 8.19<br>(208) | 2.95<br>(75) | 5.87<br>(149) | 13.46<br>(342) | 6.61<br>(168) | 5.63<br>(143) | 5.51<br>(140) | 3.78<br>(96) | 5.39<br>(137) | 1.10<br>(28) | 6.85<br>(174) | 7.95<br>(202) |