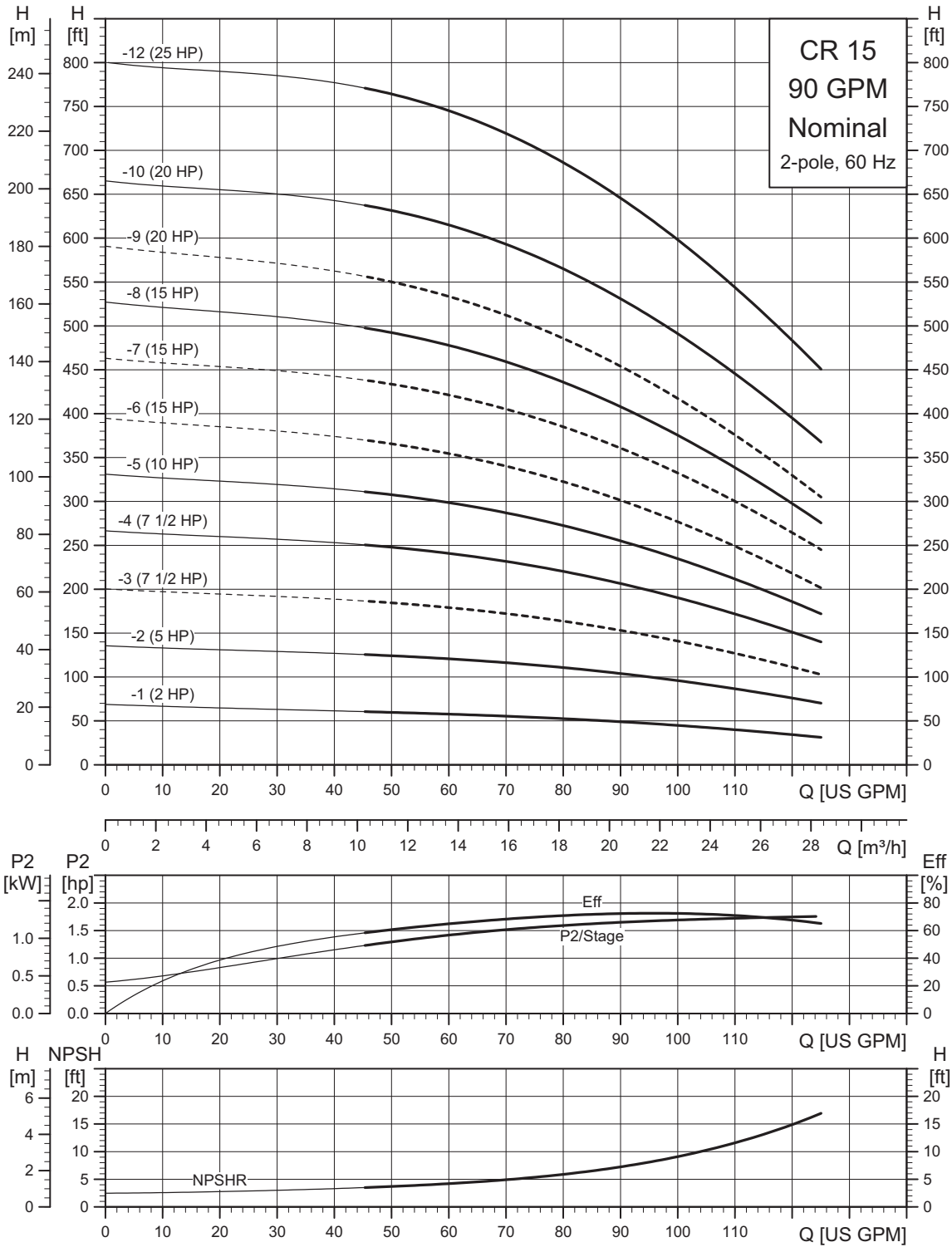
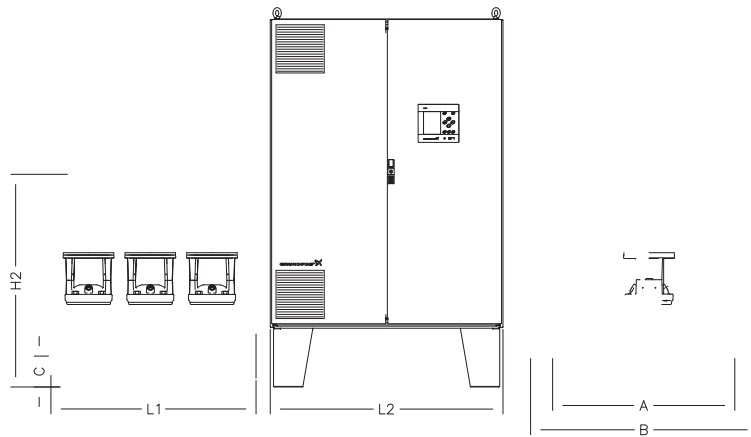
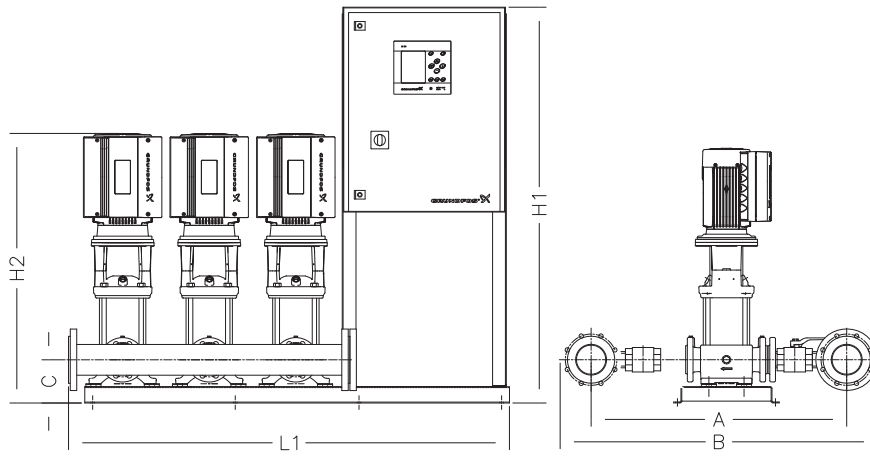


CR 15



TM05 1569 3211

Pump curves shown with solid bold line represent standard BoosterpaQ pump offerings. Pump curves shown with dashed line represent non-standard BoosterpaQ pump offerings, which are available upon request.



Hydro MPC-E BoosterpaQ with CRE 15 pumps

| No. of pumps | Pump type | Motor [hp] | Connect. size [in.] | A [in] | B [in] | C [in] | H1 [in] | H2 [in] | L1 [in] | L2 [in] | Panel dim. HxWxD [in] | Wt. w/out panel [lb] | Wt. w/panel [lb] | Design |
|--------------|-----------|------------|---------------------|--------|--------|--------|---------|---------|---------|---------|-----------------------|----------------------|------------------|--------|
| 2 | CRE 15-2 | 5 | 4" ANSI | 35.2 | 44.2 | 6.3 | 57.9 | 32.8 | 51.6 | N/A | 30x24x9 | 528 | 625 | A |
| | CRE 15-3 | 7.5 | | | | | 57.9 | 35.4 | 51.6 | N/A | 30x24x9 | 553 | 649 | A |
| | CRE 15-4 | 7.5 | | | | | 57.9 | 37.1 | 51.6 | N/A | 30x24x9 | 566 | 663 | A |
| | CRE 15-5 | 10 | | | | | 57.9 | 38.9 | 51.6 | N/A | 30x24x9 | 594 | 690 | A |
| | CRE 15-7 | 15 | | | | | 57.9 | 48.7 | 29.3 | 24.8 | 30x24x9 | 935 | 1031 | B |
| 3 | CRE 15-2 | 5 | 4" ANSI | 35.2 | 44.2 | 6.3 | 57.9 | 32.8 | 64.2 | N/A | 30x24x9 | 774 | 882 | A |
| | CRE 15-3 | 7.5 | | | | | 57.9 | 35.4 | 64.2 | N/A | 30x24x9 | 811 | 920 | A |
| | CRE 15-4 | 7.5 | | | | | 57.9 | 37.1 | 64.2 | N/A | 30x24x9 | 831 | 940 | A |
| | CRE 15-5 | 10 | | | | | 57.9 | 38.9 | 64.2 | N/A | 30x24x9 | 872 | 980 | A |
| | CRE 15-7 | 15 | | | | | 57.9 | 48.7 | 41.9 | 32.7 | 40x32x12 | 1384 | 1548 | B |
| 4 | CRE 15-2 | 5 | 6" ANSI | 35.3 | 44.3 | 6.3 | 57.9 | 32.8 | 76.8 | N/A | 30x24x9 | 1047 | 1167 | A |
| | CRE 15-3 | 7.5 | | | | | 57.9 | 35.4 | 76.8 | N/A | 30x24x9 | 1096 | 1217 | A |
| | CRE 15-4 | 7.5 | | | | | 57.9 | 37.1 | 76.8 | N/A | 30x24x9 | 1123 | 1243 | A |
| | CRE 15-5 | 10 | | | | | 57.9 | 38.9 | 76.8 | N/A | 30x24x9 | 1177 | 1298 | A |
| | CRE 15-7 | 15 | | | | | 57.9 | 48.7 | 54.5 | 32.7 | 40x32x12 | 1861 | 2036 | B |
| 5 | CRE 15-2 | 5 | 6" ANSI | 35.3 | 44.3 | 6.3 | 57.9 | 32.8 | 67.1 | 24.8 | 30x24x9 | 1342 | 1475 | B |
| | CRE 15-3 | 7.5 | | | | | 57.9 | 35.4 | 67.1 | 32.7 | 40x32x12 | 1404 | 1592 | B |
| | CRE 15-4 | 7.5 | | | | | 57.9 | 37.1 | 67.1 | 32.7 | 40x32x12 | 1437 | 1625 | B |
| | CRE 15-5 | 10 | | | | | 57.9 | 38.9 | 67.1 | 32.7 | 40x32x12 | 1505 | 1693 | B |
| | CRE 15-7 | 15 | | | | | 57.9 | 48.7 | 67.1 | TBD | Contact Factory | 2359 | TBD | B |
| 6 | CRE 15-2 | 5 | 6" ANSI | 35.3 | 44.3 | 6.3 | 57.9 | 32.8 | 79.7 | 32.7 | 40x32x12 | 1610 | 1810 | B |
| | CRE 15-3 | 7.5 | | | | | 57.9 | 35.4 | 79.7 | 32.7 | 40x32x12 | 1684 | 1884 | B |
| | CRE 15-4 | 7.5 | | | | | 57.9 | 37.1 | 79.7 | 32.7 | 40x32x12 | 1724 | 1924 | B |
| | CRE 15-5 | 10 | | | | | 57.9 | 38.9 | 79.7 | 32.7 | 40x32x12 | 1806 | 2006 | B |
| | CRE 15-7 | 15 | | | | | 57.9 | 48.7 | 79.7 | TBD | Contact Factory | 2831 | TBD | B |

Design A: Hydro MPC booster set with a control panel mounted on the same base plate as the pumps.

Design B: Hydro MPC booster set with a control panel and pumps mounted on separate base plates.

Design C: Hydro MPC booster set with a floor mounted control panel.

Note: All control panel dimensions based on 460/3/60 power. Dimensions may vary ± 1 in. and vary due to options requested and component changes. Please contact Grundfos for a Certified drawing for construction purposes.

Hydro MPC-E(CUE) BoosterpaQ with CR 15 pumps

| No. of pumps | Pump type | Motor [hp] | Connect. size [in.] | A [in] | B [in] | C [in] | H1 [in] | H2 [in] | L1 [in] | L2 [in] | Panel dim. HxWxD [in] | Wt. w/out panel [lb] | Wt. w/panel [lb] | Design |
|--------------|-----------|------------|---------------------|--------|--------|--------|---------|---------|---------|---------|-----------------------|----------------------|------------------|--------|
| 2 | CR 15-2 | 5 | 4" ANSI | 35.2 | 44.2 | 6.3 | 60.0 | 35.5 | 29.3 | 36.0 | 48x36x16 | 440 | 686 | C |
| | CR 15-3 | 7.5 | | | | | 75.0 | 37.6 | 29.3 | 48.0 | 63x48x20 | 449 | 867 | C |
| | CR 15-4 | 7.5 | | | | | 75.0 | 39.3 | 29.3 | 48.0 | 63x48x20 | 564 | 982 | C |
| | CR 15-5 | 10 | | | | | 60.0 | 41.1 | 29.3 | 36.0 | 48x36x16 | 578 | 833 | C |
| | CR 15-7 | 15 | | | | | 60.0 | 46.2 | 29.3 | 36.0 | 48x36x16 | 649 | 960 | C |
| 3 | CR 15-2 | 5 | 4" ANSI | 35.2 | 44.2 | 6.3 | 75.0 | 35.5 | 41.9 | 48.0 | 63x48x20 | 642 | 1070 | C |
| | CR 15-3 | 7.5 | | | | | 75.0 | 37.6 | 41.9 | 48.0 | 63x48x20 | 655 | 1098 | C |
| | CR 15-4 | 7.5 | | | | | 75.0 | 39.3 | 41.9 | 48.0 | 63x48x20 | 828 | 1271 | C |
| | CR 15-5 | 10 | | | | | 75.0 | 41.1 | 41.9 | 48.0 | 63x48x20 | 848 | 1291 | C |
| | CR 15-7 | 15 | | | | | 75.0 | 46.2 | 41.9 | 48.0 | 63x48x20 | 955 | 1481 | C |
| 4 | CR 15-2 | 5 | 6" ANSI | 35.3 | 46.3 | 6.3 | 75.0 | 35.5 | 54.5 | 48.0 | 63x48x20 | 871 | 1319 | C |
| | CR 15-3 | 7.5 | | | | | 75.0 | 37.6 | 54.5 | 48.0 | 63x48x20 | 888 | 1357 | C |
| | CR 15-4 | 7.5 | | | | | 75.0 | 39.3 | 54.5 | 48.0 | 63x48x20 | 1119 | 1587 | C |
| | CR 15-5 | 10 | | | | | 75.0 | 41.1 | 54.5 | 48.0 | 63x48x20 | 1145 | 1614 | C |
| | CR 15-7 | 15 | | | | | 75.0 | 46.2 | 54.5 | 48.0 | 63x48x20 | 1289 | 1867 | C |
| 5 | CR 15-2 | 5 | 6" ANSI | 35.3 | 46.3 | 6.3 | 75.0 | 35.5 | 67.1 | 63.0 | 63x63x20 | 1122 | 1720 | C |
| | CR 15-3 | 7.5 | | | | | 83.0 | 37.6 | 67.1 | 71.0 | 71x71x20 | 1144 | 1847 | C |
| | CR 15-4 | 7.5 | | | | | 83.0 | 39.3 | 67.1 | 71.0 | 71x71x20 | 1432 | 2135 | C |
| | CR 15-5 | 10 | | | | | 83.0 | 41.1 | 67.1 | 71.0 | 71x71x20 | 1465 | 2168 | C |
| | CR 15-7 | 15 | | | | | 75.0 | 46.2 | 67.1 | 63.0 | 63x63x20 | 1644 | 2404 | C |
| 6 | CR 15-2 | 5 | 6" ANSI | 35.3 | 46.3 | 6.3 | 83.0 | 35.5 | 79.7 | 71.0 | 71x71x20 | 1346 | 2044 | C |
| | CR 15-3 | 7.5 | | | | | 83.0 | 37.6 | 79.7 | 71.0 | 71x71x20 | 1372 | 2101 | C |
| | CR 15-4 | 7.5 | | | | | 83.0 | 39.3 | 79.7 | 71.0 | 71x71x20 | 1718 | 2446 | C |
| | CR 15-5 | 10 | | | | | 91.0 | 41.1 | 79.7 | 93.0 | 79x93x24 | 1758 | 2598 | C |
| | CR 15-7 | 15 | | | | | 83.0 | 46.2 | 79.7 | 71.0 | 71x71x20 | 1973 | 2866 | C |

Design A: Hydro MPC booster set with a control panel mounted on the same base plate as the pumps.

Design B: Hydro MPC booster set with a control panel and pumps mounted on separate base plates.

Design C: Hydro MPC booster set with a floor mounted control panel.

Note: All control panel dimensions based on 460/3/60 power. Dimensions may vary ± 1 in. and vary due to options requested and component changes. Please contact Grundfos for a Certified drawing for construction purposes.

Hydro MPC-F BoosterpaQ with CR 15 pumps

| No. of pumps | Pump type | Motor [hp] | Connect. size [in.] | A [in] | B [in] | C [in] | H1 [in] | H2 [in] | L1 [in] | L2 [in] | Panel dim. HxWxD [in] | Wt. w/out panel [lb] | Wt. w/panel [lb] | Design |
|--------------|-----------|------------|---------------------|--------|--------|--------|---------|---------|---------|---------|-----------------------|----------------------|------------------|--------|
| 2 | CR 15-2 | 5 | 4" ANSI | 35.2 | 44.2 | 6.3 | 57.9 | 35.5 | 29.3 | 32.7 | 40x32x12 | 440 | 603 | B |
| | CR 15-3 | 7.5 | | | | | 57.9 | 37.6 | 29.3 | 32.7 | 40x32x12 | 449 | 616 | B |
| | CR 15-4 | 7.5 | | | | | 57.9 | 39.3 | 29.3 | 32.7 | 40x32x12 | 564 | 733 | B |
| | CR 15-5 | 10 | | | | | 57.9 | 41.1 | 29.3 | 32.7 | 40x32x12 | 578 | 746 | B |
| | CR 15-7 | 15 | | | | | 60.0 | 46.2 | 29.3 | 36.0 | 48x36x16 | 649 | 923 | C |
| 3 | CR 15-2 | 5 | 4" ANSI | 35.2 | 44.2 | 6.3 | 57.9 | 35.5 | 41.9 | 32.7 | 40x32x12 | 642 | 818 | B |
| | CR 15-3 | 7.5 | | | | | 57.9 | 37.6 | 41.9 | 32.7 | 40x32x12 | 655 | 836 | B |
| | CR 15-4 | 7.5 | | | | | 57.9 | 39.3 | 41.9 | 32.7 | 40x32x12 | 828 | 1011 | B |
| | CR 15-5 | 10 | | | | | 57.9 | 41.1 | 41.9 | 32.7 | 40x32x12 | 848 | 1031 | B |
| | CR 15-7 | 15 | | | | | 60.0 | 46.2 | 41.9 | 36.0 | 48x36x16 | 955 | 1244 | C |
| 4 | CR 15-2 | 5 | 6" ANSI | 35.3 | 46.3 | 6.3 | 57.9 | 35.5 | 54.5 | 32.7 | 47x32x12 | 871 | 1088 | B |
| | CR 15-3 | 7.5 | | | | | 57.9 | 37.6 | 54.5 | 32.7 | 47x32x12 | 888 | 1111 | B |
| | CR 15-4 | 7.5 | | | | | 57.9 | 39.3 | 54.5 | 32.7 | 47x32x12 | 1119 | 1344 | B |
| | CR 15-5 | 10 | | | | | 57.9 | 41.1 | 54.5 | 32.7 | 47x32x12 | 1145 | 1370 | B |
| | CR 15-7 | 15 | | | | | 75.0 | 46.2 | 54.5 | 47.0 | 63x47x20 | 1289 | 1753 | C |
| 5 | CR 15-2 | 5 | 6" ANSI | 35.3 | 46.3 | 6.3 | 57.9 | 35.5 | 67.1 | 32.7 | 47x32x12 | 1122 | 1353 | B |
| | CR 15-3 | 7.5 | | | | | 57.9 | 37.6 | 67.1 | 32.7 | 47x32x12 | 1144 | 1380 | B |
| | CR 15-4 | 7.5 | | | | | 57.9 | 39.3 | 67.1 | 32.7 | 47x32x12 | 1432 | 1671 | B |
| | CR 15-5 | 10 | | | | | 83.0 | 41.1 | 67.1 | 39.0 | 71x39x16 | 1465 | 1851 | C |
| | CR 15-7 | 15 | | | | | 75.0 | 46.2 | 67.1 | 47.0 | 63x47x20 | 1644 | 2123 | C |
| 6 | CR 15-2 | 5 | 6" ANSI | 35.3 | 46.3 | 6.3 | 57.9 | 35.5 | 79.7 | 32.7 | 47x32x12 | 1346 | 1590 | B |
| | CR 15-3 | 7.5 | | | | | 57.9 | 37.6 | 79.7 | 32.7 | 47x32x12 | 1372 | 1622 | B |
| | CR 15-4 | 7.5 | | | | | 83.0 | 39.3 | 79.7 | 39.0 | 71x39x16 | 1718 | 2118 | C |
| | CR 15-5 | 10 | | | | | 83.0 | 41.1 | 79.7 | 39.0 | 71x39x16 | 1758 | 2158 | C |
| | CR 15-7 | 15 | | | | | 75.0 | 46.2 | 79.7 | 47.0 | 63x47x20 | 1973 | 2466 | C |

Design A: Hydro MPC booster set with a control panel mounted on the same base plate as the pumps.

Design B: Hydro MPC booster set with a control panel and pumps mounted on separate base plates.

Design C: Hydro MPC booster set with a floor mounted control panel.

Note: All control panel dimensions based on 460/3/60 power. Dimensions may vary ± 1 in. and vary due to options requested and component changes. Please contact Grundfos for a Certified drawing for construction purposes.

Hydro MPC-S BoosterpaQ with CR 15 pumps

| No. of pumps | Pump type | Motor [hp] | Connect. size [in.] | A [in] | B [in] | C [in] | H1 [in] | H2 [in] | L1 [in] | L2 [in] | Panel dim. HxWxD [in] | Wt. w/out panel [lb] | Wt. w/panel [lb] | Design |
|--------------|-----------|------------|---------------------|--------|--------|--------|---------|---------|---------|---------|-----------------------|----------------------|------------------|--------|
| 2 | CR 15-2 | 5 | 4" ANSI | 35.2 | 44.2 | 6.3 | 57.9 | 35.5 | 51.6 | N/A | 24x24x8 | 440 | 517 | A |
| | CR 15-3 | 7.5 | | | | | 57.9 | 37.6 | 51.6 | N/A | 24x24x8 | 449 | 526 | A |
| | CR 15-4 | 7.5 | | | | | 57.9 | 39.3 | 51.6 | N/A | 24x24x8 | 564 | 642 | A |
| | CR 15-5 | 10 | | | | | 57.9 | 41.1 | 51.6 | N/A | 24x24x8 | 578 | 655 | A |
| | CR 15-7 | 15 | | | | | 57.9 | 46.2 | 51.6 | N/A | 24x24x8 | 649 | 726 | A |
| 3 | CR 15-2 | 5 | 4" ANSI | 35.2 | 44.2 | 6.3 | 57.9 | 35.5 | 64.2 | N/A | 24x24x8 | 642 | 732 | A |
| | CR 15-3 | 7.5 | | | | | 57.9 | 37.6 | 64.2 | N/A | 24x24x8 | 655 | 745 | A |
| | CR 15-4 | 7.5 | | | | | 57.9 | 39.3 | 64.2 | N/A | 24x24x8 | 828 | 919 | A |
| | CR 15-5 | 10 | | | | | 57.9 | 41.1 | 64.2 | N/A | 40x32x12 | 848 | 1014 | A |
| | CR 15-7 | 15 | | | | | 57.9 | 46.2 | 64.2 | N/A | 40x32x12 | 955 | 1122 | A |
| 4 | CR 15-2 | 5 | 6" ANSI | 35.3 | 46.3 | 6.3 | 57.9 | 35.5 | 76.8 | N/A | 40x32x12 | 871 | 1049 | A |
| | CR 15-3 | 7.5 | | | | | 57.9 | 37.6 | 76.8 | N/A | 40x32x12 | 888 | 1067 | A |
| | CR 15-4 | 7.5 | | | | | 57.9 | 39.3 | 76.8 | N/A | 40x32x12 | 1119 | 1298 | A |
| | CR 15-5 | 10 | | | | | 57.9 | 41.1 | 76.8 | N/A | 40x32x12 | 1145 | 1325 | A |
| | CR 15-7 | 15 | | | | | 57.9 | 46.2 | 76.8 | N/A | 40x32x12 | 1289 | 1468 | A |
| 5 | CR 15-2 | 5 | 6" ANSI | 35.3 | 46.3 | 6.3 | 57.9 | 35.5 | 67.1 | 32.7 | 47x32x12 | 1122 | 1341 | B |
| | CR 15-3 | 7.5 | | | | | 57.9 | 37.6 | 67.1 | 32.7 | 47x32x12 | 1144 | 1363 | B |
| | CR 15-4 | 7.5 | | | | | 57.9 | 39.3 | 67.1 | 32.7 | 47x32x12 | 1432 | 1653 | B |
| | CR 15-5 | 10 | | | | | 57.9 | 41.1 | 67.1 | 32.7 | 47x32x12 | 1465 | 1686 | B |
| | CR 15-7 | 15 | | | | | 57.9 | 46.2 | 67.1 | 32.7 | 47x32x12 | 1644 | 1865 | B |
| 6 | CR 15-2 | 5 | 6" ANSI | 35.3 | 46.3 | 6.3 | 57.9 | 35.5 | 79.7 | 32.7 | 47x32x12 | 1346 | 1578 | B |
| | CR 15-3 | 7.5 | | | | | 57.9 | 37.6 | 79.7 | 32.7 | 47x32x12 | 1372 | 1605 | B |
| | CR 15-4 | 7.5 | | | | | 57.9 | 39.3 | 79.7 | 32.7 | 47x32x12 | 1718 | 1952 | B |
| | CR 15-5 | 10 | | | | | 57.9 | 41.1 | 79.7 | 32.7 | 47x32x12 | 1758 | 1992 | B |
| | CR 15-7 | 15 | | | | | 57.9 | 46.2 | 79.7 | 32.7 | 47x32x12 | 1973 | 2207 | B |

Design A: Hydro MPC booster set with a control panel mounted on the same base plate as the pumps.

Design B: Hydro MPC booster set with a control panel and pumps mounted on separate base plates.

Design C: Hydro MPC booster set with a floor mounted control panel.

Note: All control panel dimensions based on 460/3/60 power. Dimensions may vary ± 1 in. and vary due to options requested and component changes. Please contact Grundfos for a Certified drawing for construction purposes.