



Weight and water contents per metre length

| COLUMNS | HEIGHT (mm) | | | | | | | |
|---------|-------------|-------------------|-------------|-------------------|-------------|-------------------|-------------|-------------------|
| | 300 | | 450 | | 600 | | 2000 | |
| | Weight (kg) | Water Content (l) | Weight (kg) | Water Content (l) | Weight (kg) | Water Content (l) | Weight (kg) | Water Content (l) |
| 2 | - | - | 0.75 | 0.53 | 0.98 | 0.66 | 3.12 | 1.90 |
| 3 | 0.78 | 0.57 | 1.12 | 0.76 | 1.46 | 0.96 | 4.62 | 2.75 |
| 4 | 1.05 | 0.75 | - | - | 1.94 | 1.26 | - | - |

Connections

All CenterRad Column radiators are fitted with 4 - 1/2 inch BSP connections.

Air vents

An air vent and plug are packed with every radiator.

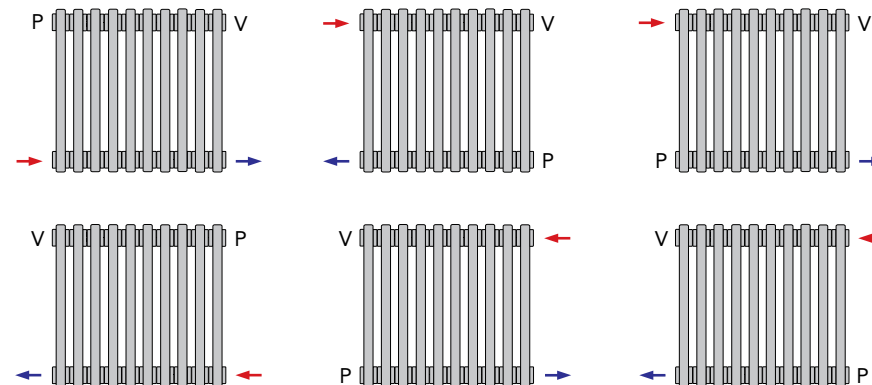
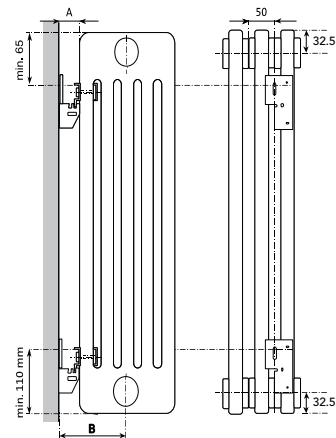
Operating pressures

Every CenterRad Column radiator is tested to a pressure of 13 bar and is suitable for a working pressure of up to 10 bar.

Connection options

4 x 1/2" BSP

All CenterRad Column radiators are manufactured with an internal baffle to help with water flow. The tapping with the baffle is identified with a red plastic cap, all others being blue. It is important that the water inlet is connected to the tapping identified in red. All CenterRad Column radiators are reversible so any of the following connections are possible:



| MODEL | NOMINAL DEPTH (mm) | A DISTANCE FROM WALL (mm) | B CONNECTION DISTANCE FROM WALL (mm) |
|----------|--------------------|---------------------------|--------------------------------------|
| 2 COLUMN | 63 | 31 / 41 | 63 / 73 |
| 3 COLUMN | 101 | 31 / 41 | 82 / 95 |
| 4 COLUMN | 139 | 31 / 41 | 101 / 111 |

NB: Bottom opposite end connection is recommended for 2000mm high radiators.

| HEIGHT (mm) | LENGTH (mm) | FINISH | OUTPUT (Watts) | OUTPUT (Btu/h) | ORDER CODE |
|-------------|-------------|--------|----------------|----------------|------------|
|-------------|-------------|--------|----------------|----------------|------------|

COLUMN VERTICAL - 2 COLUMN

| | | | | | |
|------|-----|------------|------|------|--------|
| 2000 | 300 | White | 880 | 3002 | 230913 |
| | 400 | White | 1174 | 4005 | 230914 |
| | 400 | Anthracite | 1174 | 4005 | 230938 |
| | 500 | White | 1468 | 5010 | 230915 |

COLUMN VERTICAL - 3 COLUMN

| | | | | | |
|------|-----|------------|------|------|--------|
| 2000 | 300 | White | 1183 | 4036 | 230927 |
| | 400 | White | 1577 | 5381 | 230928 |
| | 400 | Anthracite | 1577 | 5381 | 230941 |
| | 500 | White | 1971 | 6725 | 230929 |

COLUMN HORIZONTAL - 2 COLUMN

| | | | | | |
|-----|------|------------|------|------|--------|
| 450 | 600 | White | 435 | 1485 | 230904 |
| | 800 | White | 580 | 1980 | 230905 |
| | 1000 | White | 725 | 2474 | 230906 |
| | 1200 | White | 870 | 2969 | 230907 |
| 600 | 600 | White | 564 | 1925 | 230908 |
| | 800 | White | 752 | 2567 | 230909 |
| | 1000 | White | 941 | 3209 | 230910 |
| | 1000 | Anthracite | 941 | 3209 | 230936 |
| | 1200 | White | 1128 | 3850 | 230911 |
| | 1200 | Anthracite | 1128 | 3850 | 230937 |
| | 1400 | White | 1316 | 4490 | 230912 |

COLUMN HORIZONTAL - 3 COLUMN

| | | | | | |
|-----|------|------------|------|------|--------|
| 300 | 800 | White | 567 | 1933 | 230916 |
| | 1000 | White | 708 | 2416 | 230917 |
| 450 | 600 | White | 605 | 2064 | 230918 |
| | 800 | White | 807 | 2753 | 230919 |
| | 1000 | White | 1009 | 3443 | 230920 |
| | 1200 | White | 1211 | 4132 | 230921 |
| 600 | 600 | White | 780 | 2661 | 230922 |
| | 800 | White | 1041 | 3552 | 230923 |
| | 1000 | White | 1301 | 4439 | 230924 |
| | 1000 | Anthracite | 1301 | 4439 | 230939 |
| | 1200 | White | 1561 | 5326 | 230925 |
| | 1200 | Anthracite | 1561 | 5326 | 230940 |
| | 1400 | White | 1821 | 6213 | 230926 |

COLUMN HORIZONTAL - 4 COLUMN

| | | | | | |
|-----|------|-------|------|------|--------|
| 300 | 800 | White | 729 | 2487 | 230930 |
| | 1000 | White | 911 | 3108 | 230931 |
| 600 | 600 | White | 997 | 3402 | 230932 |
| | 800 | White | 1330 | 4537 | 230933 |
| | 1000 | White | 1662 | 5671 | 230934 |
| | 1200 | White | 1994 | 6805 | 230935 |