













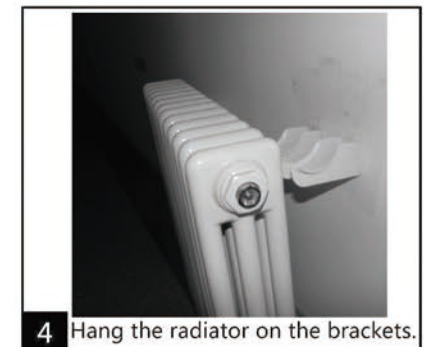
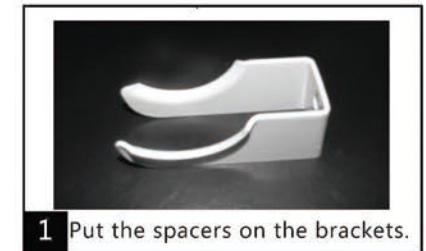
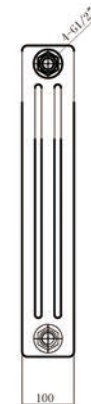
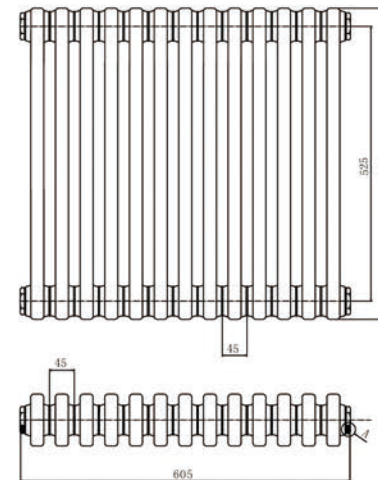


# Radiator Name: COLUMN

This product must be fitted only by a fully qualified installer

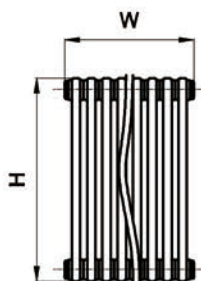
Description	Illustration	Qty
Radiator		1
Bracket		4
Air Vent		1
End Plug		1

Description	Illustration
Fixings choose the appropriate fixing for the wall material if required	
PTFE tape	
Electric drill	
Masonry drill bit appropriate to the fixings	
Adjustable spanner	
Radiator valve Hex Key	
Flat head and Philips head screw drivers	
1 Lock shield valve and 1 Gate or Thermostatic valve	
Spirit level	
Measuring tape	

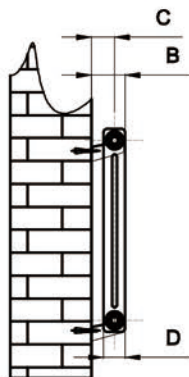


## GENERAL RECOMMENDATION

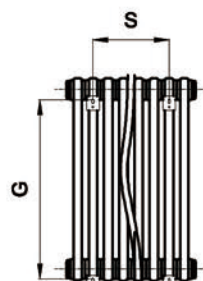
Before fitting the radiator it is necessary to wash out the heating system to remove any existing mud, scale, work residues, traces of flux, oil etc... When the system water pH is outside the 5.5 - 8.5 range and/or when the dissolved is above 0.1mg/litre, it is always needed to protect the heating system components(the radiator is one of these) with a proper chemical treatment compatible with all parts in contact with water(Silicon rubber too). In order to fit the radiator to the wall, it is necessary to choose the proper fixings for the wall material. If the system water exceeds 50 centigrad degree, please install a warning mark near the radiator to avoid any accidental scalding. Clean the radiator surface only with a soft cloth to avoid scratching the finish and do not use chemical against during cleaning operations. It is prohibited to climb on the radiator. Maximum working temperature: 95 centigrad degree. Maximum working pressure 4 bar.



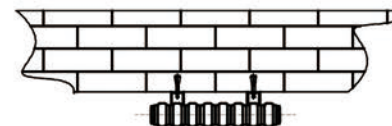
Front View



Side View



Back View



Top view

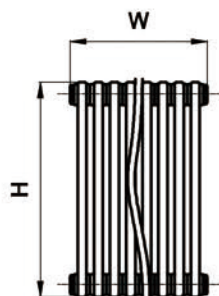
SUPPLIED INSTALLATION ACCESSORIES

→ X4 — X8 ○ X2

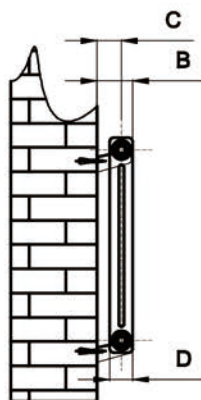
⌋ X4 ● X1 ○ X1

- Vertical Mounting
- Optional Color Selection
- Max Operational Pressure:6Bar
- Inlet/Outlet:1/2"Female Pipe Thread
- All Dimensions are in mm

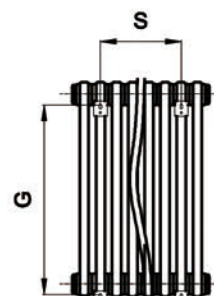
Product Name	pipe number	Height	Width	Thickndss	hanger Axes Horizontal	Wall to front face of the bracket	hanger Axes vertical	Wall to pipe center distance	Empty Weight	Water volume
	-	H	W	D	S	B	G	C	-	-
		mm	mm	mm	mm	mm	mm	mm	kg	l
2COLUMN 500X605	13	500	605	70	450	103	430	68	12.7	4.94
2COLUMN 500X785	17	500	785	70	630	103	430	68	16.6	6.46
2COLUMN 500X1010	22	500	1010	70	855	103	430	68	21.5	8.36
2COLUMN 500X1190	26	500	1190	70	1035	103	430	68	25.4	9.88



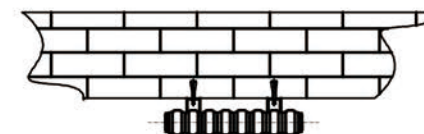
Front View



Side View

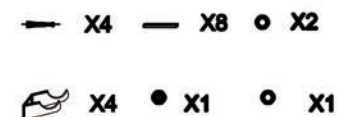


Back View



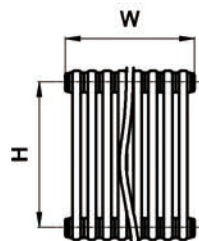
Top view

SUPPLIED INSTALLATION ACCESSORIES

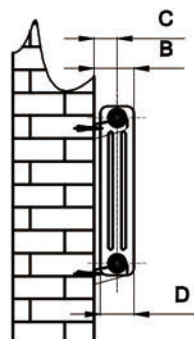


- Vertical Mounting
- Optional Color Selection
- Max Operational Pressure:6Bar
- Inlet/Outlet:1/2"Female Pipe Thread
- All Dimensions are in mm

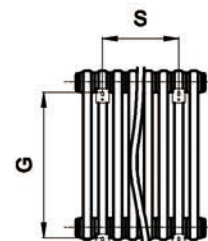
Product Name	pipe number	Height	Width	Thickndss	hanger Axes Horizontal	Wall to front face of the bracket	hanger Axes vertical	Wall to pipe center distance	Empty Weight	Water volume
	-	H	W	D	S	B	G	C	-	-
		mm	mm	mm	mm	mm	mm	mm	kg	l
2COLUMN 600X605	13	600	605	70	450	103	530	68	14.8	5.93
2COLUMN 600X785	17	600	785	70	630	103	530	68	18.8	7.75
2COLUMN 600X1010	22	600	1010	70	855	103	530	68	23.0	10.03
2COLUMN 600X1190	26	600	1190	70	1035	103	530	68	28.5	11.85



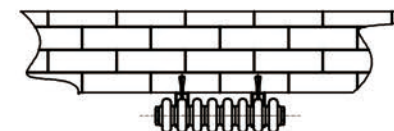
Front View



Side View



Back View



Top view

SUPPLIED INSTALLATION ACCESSORIES

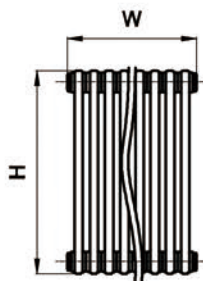
— X4 — X8 ○ X2

🔧 X4 ● X1 ○ X1

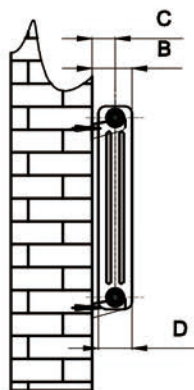
- Vertical Mounting
- Optional Color Selection
- Max Operational Pressure:6Bar
- Inlet/Outlet:1/2"Female Pipe Thread
- All Dimensions are in mm

Product Name	pipe number	Height	Width	Thickndss	hanger Axes Horizontal	Wall to front face of the bracket	hanger Axes vertical	Wall to pipe center distance	Empty Weight	Water volume
	-	H	W	D	S	B	G	C	-	-
		mm	mm	mm	mm	mm	mm	mm	kg	l
<b>3COLUMN 500X605</b>	<b>13</b>	<b>500</b>	<b>605</b>	<b>100</b>	<b>450</b>	<b>118</b>	<b>430</b>	<b>68</b>	<b>16.4</b>	<b>7.41</b>
<b>3COLUMN 500X785</b>	<b>17</b>	<b>500</b>	<b>785</b>	<b>100</b>	<b>630</b>	<b>118</b>	<b>430</b>	<b>68</b>	<b>21.5</b>	<b>9.69</b>
<b>3COLUMN 500X1010</b>	<b>22</b>	<b>500</b>	<b>1010</b>	<b>100</b>	<b>855</b>	<b>118</b>	<b>430</b>	<b>68</b>	<b>27.9</b>	<b>12.54</b>
<b>3COLUMN 500X1190</b>	<b>26</b>	<b>500</b>	<b>1190</b>	<b>100</b>	<b>1035</b>	<b>118</b>	<b>430</b>	<b>68</b>	<b>33.00</b>	<b>14.82</b>

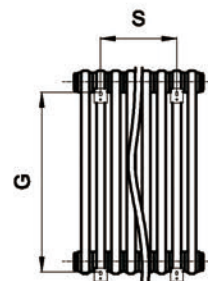




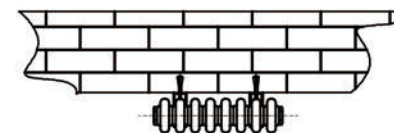
Front View



Side View



Back View



Top view

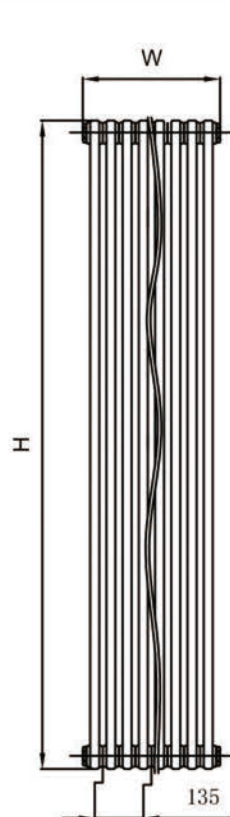
SUPPLIED INSTALLATION ACCESSORIES

— X4 — X8 ○ X2

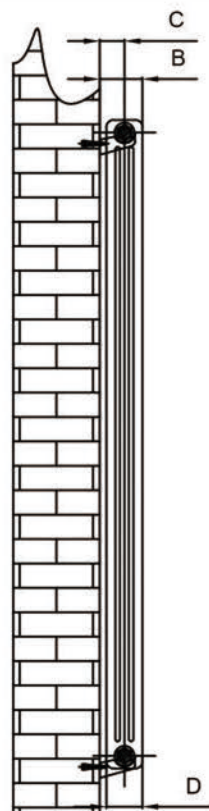
⌋ X4 ● X1 ○ X1

- Vertical Mounting
- Optional Color Selection
- Max Operational Pressure:6Bar
- Inlet/Outlet:1/2"Female Pipe Thread
- All Dimensions are in mm

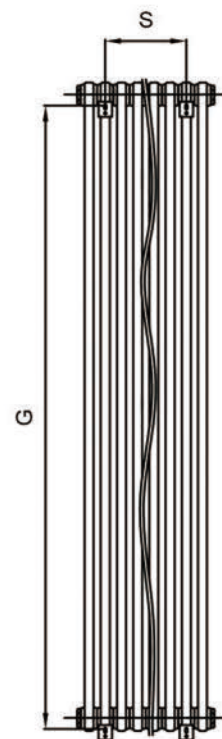
Product Name	pipe number	Height	Width	Thickndss	hanger Axes Horizontal	Wall to front face of the brackct	hanger Axes vertical	Wall to pipe center distance	Empty Weight	Water volume
	-	H	W	D	S	B	G	C	-	-
	-	mm	mm	mm	mm	mm	mm	mm	kg	l
<b>3COLUMN 600X805</b>	<b>13</b>	<b>600</b>	<b>605</b>	<b>100</b>	<b>450</b>	<b>118</b>	<b>530</b>	<b>68</b>	<b>19.5</b>	<b>8.89</b>
<b>3COLUMN 600X785</b>	<b>17</b>	<b>600</b>	<b>785</b>	<b>100</b>	<b>630</b>	<b>118</b>	<b>530</b>	<b>68</b>	<b>29.75</b>	<b>11.63</b>
<b>3COLUMN 600X1010</b>	<b>22</b>	<b>600</b>	<b>1010</b>	<b>100</b>	<b>855</b>	<b>118</b>	<b>530</b>	<b>68</b>	<b>38.5</b>	<b>15.05</b>
<b>3COLUMN 600X1190</b>	<b>26</b>	<b>600</b>	<b>1190</b>	<b>100</b>	<b>1035</b>	<b>118</b>	<b>530</b>	<b>68</b>	<b>45.5</b>	<b>17.78</b>



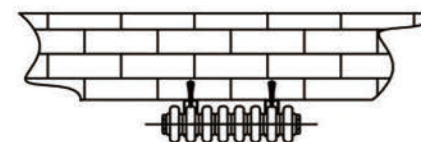
Front View



Side View

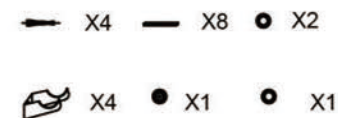


Back View



Top view

SUPPLIED INSTALLATION ACCESSORIES



- Vertical Mounting
- Optional Color Selection
- Max Operational Pressure:6Bar
- Inlet/Outlet:½"Female Pipe Thread
- All Dimensions are in mm

Product Name	pipe number	Height	Width	Thickndss	hanger Axes Horizontal	Wall to front face of the brackct	hanger Axes vertical	Wall to pipe center distance	Empty Weight	Water volume
		H	W	D	S	B	G	C	-	-
		mm	mm	mm	mm	mm	mm	mm	kg	l
3 COLUMN 1800X290	6	1800	290	100	135	118	1730	68	27.8	12.31
3 COLUMN 1800X380	8	1800	380	100	225	118	1730	68	37.1	16.41