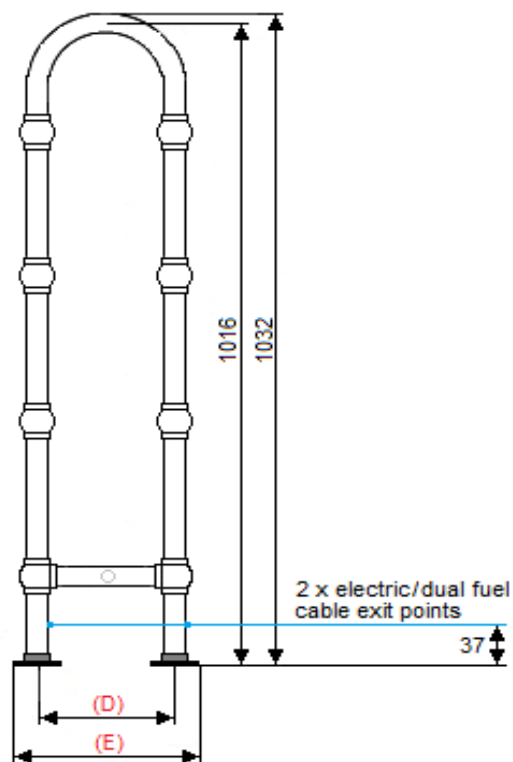
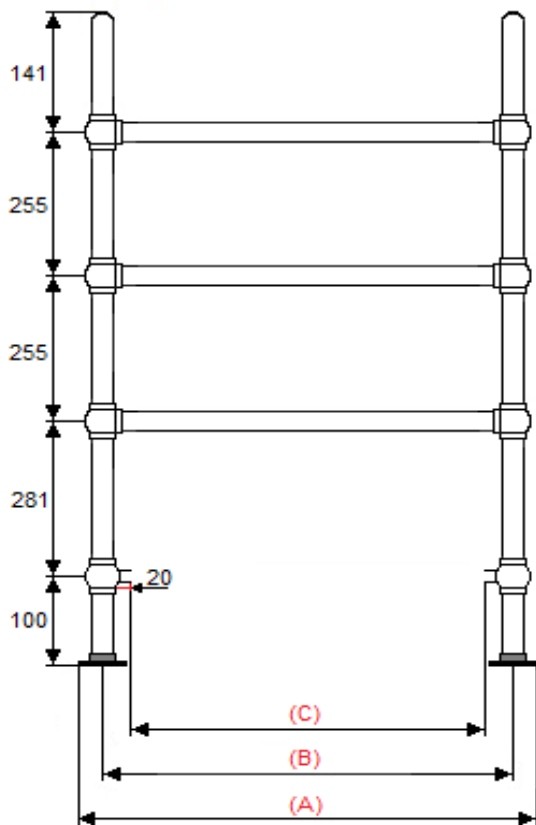


## APOLLO ravenna CH technical specification



RAVENNA CH DIMENSIONS (mm)			
Model code			CH
Width of radiator			694
Model height		(A)	1302
Pipe centres	Width	(B)	610
	Depth	(D)	197
Depth of rail		(E)	280
No. of cross bars			6 (3 per side)
Tapping centres	Inward	(C)	538
Bracket positions			floor plates
Tappings			1/2"

RAVENNA CH WEIGHTS AND VOLUMES (per radiator)	
Model height (mm)	1302
Dry weight (A) Kg	9.15
Water content (B) Litres	3.72
Working weight (A+B) Kg	12.87
Outputs: Watts $\Delta T=50k$	386

The thermal outputs expressed at  $\Delta T=50k$  comply with European regulation EN 442-2

ADDITIONAL INFORMATION	
Material	Brass (DZR)
Alloy thickness	1 - 1.6mm
Tube diameter	31.8mm
Maximum working pressure	3 bar/300 kPa
Maximum working temperature	85°C
Maximum testing pressure	6 bar/600 kPa

DUAL FUEL/ELECTRIC INFORMATION (where applicable)	
Position of cable exit point	Back of leg
Distance from floor to cable exit point	37mm
Element	2 x 150W

TEMPERATURE			
FACTORS FOR DIFFERENCES BETWEEN MEAN WATER TEMPERATURE AND ROOM TEMPERATURE IN °C AND °F OTHER THAN 50°C (90°F)			
5°C	0.050		
10°C	0.123	10°F	0.057
15°C	0.209	20°F	0.142
20°C	0.304	30°F	0.240
25°C	0.406	40°F	0.348
30°C	0.515	50°F	0.466
35°C	0.629	60°F	0.590
40°C	0.748	70°F	0.721
45°C	0.872	80°F	0.858
50°C	1.000	90°F	1.000
55°C	1.132	100°F	1.147
60°C	1.267	110°F	1.298
65°C	1.406	120°F	1.454
70°C	1.549	130°F	1.613
75°C	1.694	140°F	1.776
TO APPLY THE FACTORS SHOWN IN THE TABLE TO OUR QUOTED OUTPUTS MULTIPLY THE QUOTED OUTPUT BY THE CHOSEN OPERATING FACTOR TO GIVE THE OUTPUT			

**Please note:** These towel rails are handmade and therefore subject to a tolerance of +/- 6mm on all measurements

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