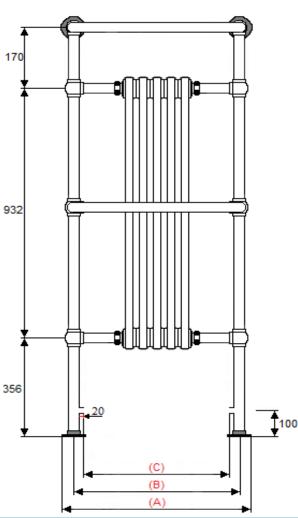
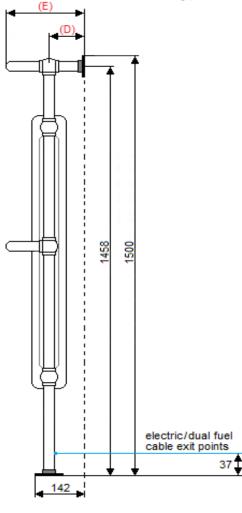
## APOLLO ravenna plus TCR4\_15H technical specification





RAVENNA PLUS TCR4_15H DIMENSIONS (mm)					TEMPERATURE			
Model code			TCR4_15H	FACTORS FOR DIFFERENCES BETWEEN MEAN				
Width of radiator		(A)	509	\٨/Δ	TER TEMPE			
Model height			1500	WATER TEMPERATURE AND ROOM TEMPERATURE IN °C AND °F OTHER THAN				
Pipe centres	Width	(B)	425					
	Depth	(D)	100	50°C (90°F)				
Depth of rail		(E)	240	5°C	0.050			
No. of sections in insert			5	10°C	0.123	10°F	0.057	
Tapping centres	Inward	(C)	353	15°C	0.209	20°F	0.142	
Bracket positions			wall/floor plates	20°C	0.304	30°F	0.240	
Tappings			1/2"	25°C	0.406	40°F	0.348	
				30°C	0.515	50°F	0.466	
RAVENNA PLUS TCR4_15H WEIGHTS AND VOLUMES (per radiator)					0.629	60°F	0.590	
Model width (mm)			509	40°C	0.748	70°F	0.721	
Dry weight (A) Kg			19.98	45°C	0.872	80°F	0.858	
Water content (B) Litres			11.71	50°C	1.000	90°F	1.000	
Working weight (A+B) Kg			31.69	55°C	1.132	100°F	1.147	
Outputs: Watts ΔT=50k			1120	60°C	1.267	110°F	1.298	
The thermal outputs expressed at $\Delta T$ =50k comply with European regulation EN 442-2					1.406	120°F	1.454	
				70°C	1.549	130°F	1.613	
ADDITIONAL INFORMATION					1.694	140°F	1.776	
Material			Brass (DZR)	TO APPLY THE FACTORS SHOWN IN THE				
Alloy thickness			1 - 1.6mm	TABLE TO OUR QUOTED OUTPUTS				
Tube diameter			31.8mm					

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 400W Element

Maximum working pressure

1.454 1.613 1.776 SHOWN IN THE ED OUTPUTS MULTIPLY THE QUOTED OUTPUT BY THE CHOSEN OPERATING FACTOR TO GIVE THE

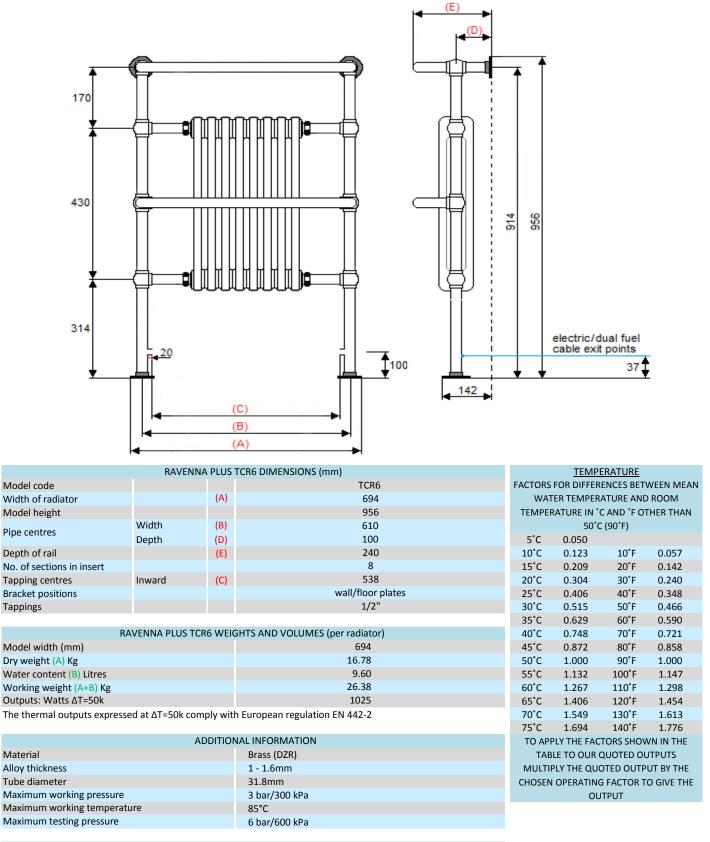
OUTPUT

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

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3 bar/300 kPa

## **APOLLO** ravenna plus TCR6 technical specification



DUAL FUEL/ELECTRIC INFORMATION (where applicable)					
Position of cable exit point	Back of leg				
Distance from floor to cable exit point	37mm				
Element	300W				

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