

# DESIGNER

SERIES

PLANAR  
K3

## 50 $\Delta$ t

(75/65/20°C)

K3



Height mm	Length mm	Sections	White UIN		Watts	Heat output	
			White UIN	Colour UIN		Btu/hr	
<b>300</b>	1000	30	141230	141230c	1346	4593	
	2000	60	141231	141231c	2692	9185	
<b>500</b>	600	18	141233	141233c	1210	4129	
	700	21	141300	141300c	1412	4818	
	800	24	141234	141234c	1614	5507	
	900	27	141301	141301c	1815	6193	
	1000	30	141235	141235c	2017	6882	
	1100	33	141302	141302c	2219	7572	
	1200	36	141236	141236c	2420	8257	
	1400	42	141237	141237c	2824	9636	
	1600	48	141238	141238c	3227	11011	
	1800	54	141239	141239c	3631	12389	
	2000	60	141240	141240c	4034	13765	
	2400	72	141303	141303c	4841	16518	
<b>600</b>	400	12	141241	141241c	933	3184	
	500	15	141304	141304c	1166	3979	
	600	18	141242	141242c	1399	4774	
	700	21	141305	141305c	1632	5569	
	800	24	141243	141243c	1866	6367	
	900	27	141306	141306c	2099	7162	
	1000	30	141244	141244c	2332	7957	
	1100	33	141307	141307c	2565	8752	
	1200	36	141245	141245c	2798	9547	
	1400	42	141246	141246c	3265	11141	
	1600	48	141247	141247c	3731	12731	
	1800	54	141248	141248c	4198	14324	
2000	60	141249	141249c	4664	15914		
2400	72	141308	141308c	5597	19098		
<b>700</b>	500	15	141309	141309c	1319	4501	
	600	18	141251	141251c	1582	5398	
	700	21	141310	141310c	1846	6299	
	800	24	141252	141252c	2110	7200	
	900	27	141311	141311c	2373	8097	
	1000	30	141253	141253c	2637	8998	
	1100	33	141312	141312c	2901	9899	
	1200	36	141254	141254c	3164	10796	
	1400	42	141255	141255c	3692	12598	
	1600	48	141256	141256c	4219	14396	
	1800	54	141257	141257c	4747	16197	
	2000	60	141258	141258c	5274	17996	

$\Delta$ t50 is the UK's industry standard for heating outputs, which has an operating temperature of 75/65/20°C. If you have a low temperature heat source you may wish to consider  $\Delta$ t40 or  $\Delta$ t30 output (see your installer or system designer or download from [www.stelrad.com](http://www.stelrad.com)).

For EN442 data, technical and installation information please visit our website: [www.stelrad.com](http://www.stelrad.com) and search product downloads.

Piping connections are the same as the Stelrad Compact.

## COLOUR OPTIONS



Comes in White as standard (RAL 9016).

Please note that once a coloured radiator has been ordered, it cannot be cancelled or returned.



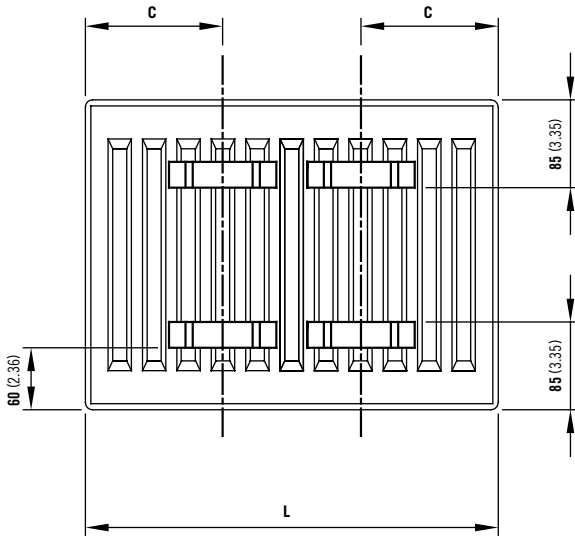
# PLANAR K3



## WALL MOUNTING AND LUG INFORMATION

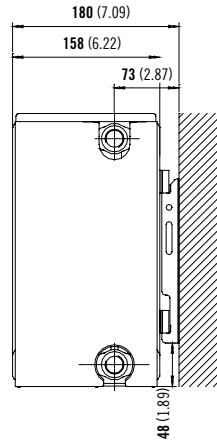
All dimensions in mm. Inches in brackets.

### REAR ELEVATION

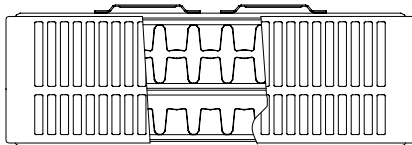


L	C
400 - 1100	133
1200 - 2400	133

### SIDE ELEVATION



### TOP ELEVATION



# PLANAR K3

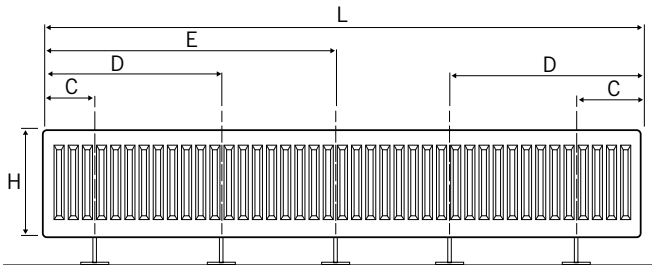
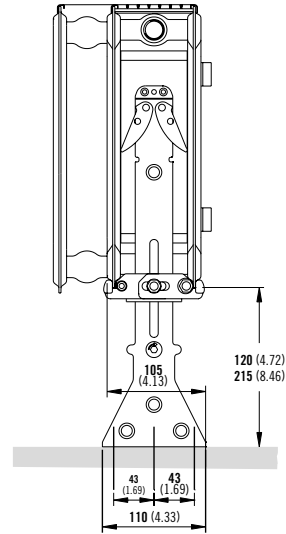


## FLOORSTANDING BRACKETS

All dimensions in mm. Inches in brackets.



Floor brackets



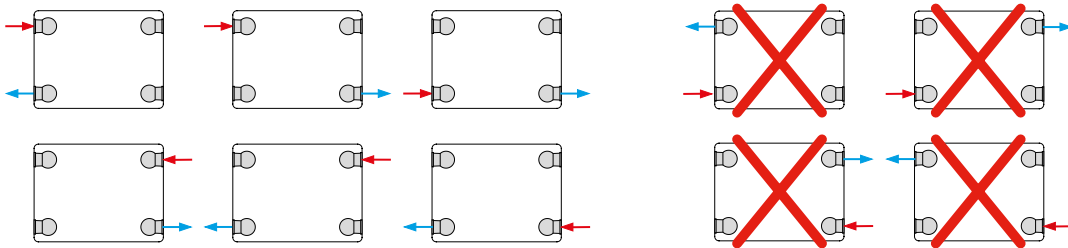
	L	400	500 - 1100	1200	1400 - 1800	2000 - 3000
H	Number	2pc				3pc
300	C	117	150	250	250	250
500	E	-	-	-	-	L/2+17

	L	400	500 - 1100	1200	1400 - 1800	2000	2200	2400	2600	2800	3000
H	Number	2pc			3pc		4pc			5pc	
600	C	117	150	250	250	250			250		
700	D	-	-	-	-	750	817	850	750	817	850
	E	-	-	-	817	-	-	-	L/2+17		

## CONNECTIONS

Each radiator comes with 1/2" inlet connections as standard.

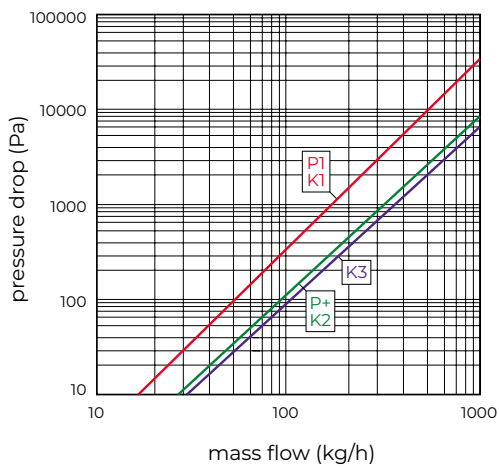
## PIPING OPTIONS



## EN 442 CERTIFICATION DATA - CETIAT TESTED IN ACCORDANCE WITH BS EN 442

Type	K3			
	300	500	600	700
Height	300	500	600	700
W/m at 75/65/20	1349	2056	2389	2712
n-coefficients	1.31	1.32	1.32	1.34
Heated surface area (m2/m)	5.26	9.49	11.61	13.72
Weight (kg/m)	25.20	43.40	52.50	60.77
Water contents (l/m)	5.40	8.33	9.80	11.37
Wall to tap centre (mm)	73	73	73	73

## PRESSURE DROPS



Type	Kv
P1 / K1	1.67
P+ / K2	3.32
K3	3.65

# 55 COLOUR OPTIONS. 14-DAY LEAD TIME.

Stelrad Radiators are available in white (RAL 9016) as standard, however this radiator is **now available in a variety of colours within 14 working days.**

**STANDARD COLOUR**

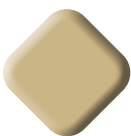


**RAL 9016**  
Traffic white

To request up to 5 colour samples, please email [sales@stelrad.com](mailto:sales@stelrad.com) or call **0800 876 6813** with your choices and address details.

*The colours shown are reproduced as accurately as this printing process will allow.*

**RAL COLOURS - Satin Finish**



**1001**  
Beige



**1013**  
Oyster white



**1015**  
Light ivory



**9001**  
Cream



**9002**  
Grey white



**9003**  
Signal white



**9010**  
Pure white



**9016**  
Traffic white



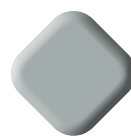
**9018**  
Papyrus white



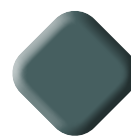
**9005**  
Jet black



**9017**  
Traffic black



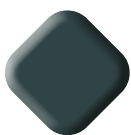
**7001**  
Silver grey



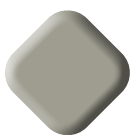
**7011**  
Iron grey



**7015**  
Slate grey



**7016**  
Anthacite grey



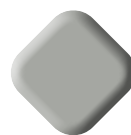
**7030**  
Stone grey



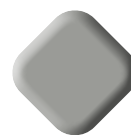
**7032**  
Pebble grey



**7035**  
Light grey



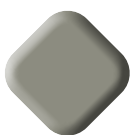
**7036**  
Platinum grey



**7037**  
Dusty grey



**7038**  
Agate grey



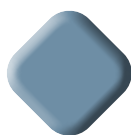
**7039**  
Quartz grey



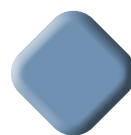
**5002**  
Ultramarine blue



**5010**  
Gentian blue



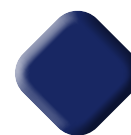
**5012**  
Light blue



**5014**  
Pigeon blue



**5015**  
Sky blue



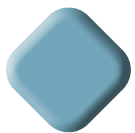
**5022**  
Night blue

**Please note:** When a coloured radiator or radiators have been ordered they cannot be cancelled or returned.

For further information on RAL colours please visit [www.ralcolorchart.com](http://www.ralcolorchart.com)



## RAL COLOURS (continued)



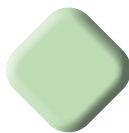
**5024**  
Pastel blue



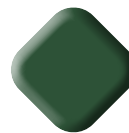
**6005**  
Light moss green



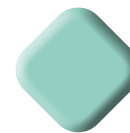
**6018**  
Yellow green



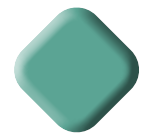
**6019**  
Pastel green



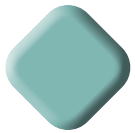
**6020**  
Chrome green



**6027**  
Light green



**6033**  
Mint turquoise



**6034**  
Pastel turquoise



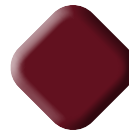
**3000**  
Flame red



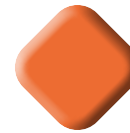
**3002**  
Carmine red



**3003**  
Ruby red



**3005**  
Wine red



**2003**  
Pastel orange



**2008**  
Bright red orange



**1004**  
Golden yellow



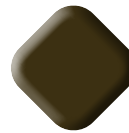
**1016**  
Sulphur yellow



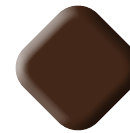
**1021**  
Colza yellow



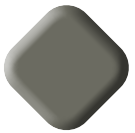
**3015**  
Light pink



**8014**  
Sepia



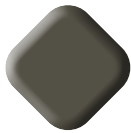
**8017**  
Chocolate brown



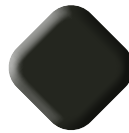
**7026**  
Granite



**1019**  
Cappuccino

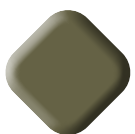


**8028**  
Terra brown



**9011**  
Graphite black

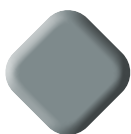
## METALLIC



**1247M**  
Bronze metallic



**7001M**  
Silver metallic



**9007M**  
Grey metallic

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