
A classic that never goes out of fashion, the ELLIPSIS towel warmer is particularly suitable for refined environments. ELLIPSIS_H Horizontal is available in 9 heights, from 4 to 30 elements and thermal powers from 140 to 3073 Watt.



Ellipsis H, Horizontal, 8 elements, Hight 480 mm, Lenght 1520 mm, Claret - RAL 3003

Construction features

manifolds with a 30 mm diameter circular section
tubes made of sheet steel with a 50x25 mm elliptical section
manifold threading 1/2" Gas right
maximum working pressure 4 bar
maximum working temperature 95°C

Standard equipment

wall fixing systems with screws and anchors
1/2" blind plug
piper cover kit
1/2" air vent

Certifications



Plus



Technical data

Model	Deph (mm)	Lenght (mm)	Conn. C. (mm)	Weigth (kg)	Capacity (lt)
520	53,0	520	470	0,75	0,50
650	53,0	650	600	0,88	0,61
700	53,0	700	650	0,93	0,65
920	53,0	920	870	1,15	0,84
1020	53,0	1020	970	1,25	0,93
1220	53,0	1220	1170	1,45	1,09
1520	53,0	1520	1470	1,75	1,35
1820	53,0	1820	1770	2,05	1,60
2020	53,0	2020	1970	2,25	1,77

(*) Thanks to the high performance of Irsap ELLIPSIS_H Horizontal radiators, the ideal Δt for low temperature projects is Δt at 30°C.
For Δt different from 50°C use the formula: $Q=Q_n (\Delta t / 50)^n$

Standard equipment

- wall fixing systems with screws and anchors • 1/2” blind plug • piper cover kit • 1/2” air vent

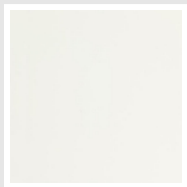
Number elements	4	6	8	10	12	14	16	18	20	22	24	26	28	30
Btu/h a $\Delta t=50^{\circ}\text{C}$	920,4	1.380,6	1.837,5	2.296,1	2.761,2	3.221,5	3.681,7	4.141,9	4.602,1	5.062,3	5.522,5	5.982,7	6.442,9	6.903,1
Thermal Power linear mt. Watt a $\Delta t=50^{\circ}\text{C}$	269,6	404,4	538,2	672,5	808,8	943,6	1.078,4	1.213,2	1.348,0	1.482,8	1.617,6	1.752,4	1.887,2	2.022,0
Thermal Power linear mt. Watt a $\Delta t=40^{\circ}\text{C}$	202,1	304,1	403,1	506,6	611,8	716,5	821,9	927,9	1.034,7	1.142,2	1.250,4	1.359,2	1.468,8	1.578,9
Thermal Power linear mt. Watt a $\Delta t=30^{\circ}\text{C}$	139,4	210,5	277,7	351,5	426,9	502,4	579,0	656,8	735,8	815,9	897,2	979,6	1.063,1	1.147,8
Thermal Power linear mt. Watt a $\Delta t=20^{\circ}\text{C}$	82,5	125,4	164,2	210,1	257,0	304,6	353,4	403,6	455,0	507,8	561,9	617,4	674,2	732,3
Exponent	1,292	1,278	1,295	1,270	1,251	1,234	1,217	1,201	1,185	1,169	1,154	1,139	1,123	1,108

Data Set

Height (mm) sub>	NÂ° Elements	520	650	700	920	1020	1220	1520	1820	2020
240	4	Watt = W = 140	175	189	248	275	329	410	491	545
360	6	Watt = W = 210	263	283	372	412	493	615	736	817
480	8	Watt = W = 280	350	377	495	549	657	818	980	1087
600	10	Watt = W = 350	437	471	619	686	821	1022	1224	1359
720	12	Watt = W = 421	526	566	744	825	987	1229	1472	1634
840	14	Watt = W = 491	613	661	868	962	1151	1434	1717	1906
960	16	Watt = W = 561	701	755	992	1100	1316	1639	1963	2178
1080	18	Watt = W = 631	789	849	1116	1237	1480	1844	2208	2451
1200	20	Watt = W = 701	876	944	1240	1375	1645	2049	2453	2723
1320	22	Watt = W = 771	964	1038	1364	1512	1809	2254	2699	2995
1440	24	Watt = W = 841	1051	1132	1488	1650	1973	2459	2944	
1560	26	Watt = W = 911	1139	1227	1612	1787	2138	2664		
1680	28	Watt = W = 981	1227	1321	1736	1925	2302	2869		
1800	30	Watt = W = 1051	1314	1415	1860	2062	2467	3073		

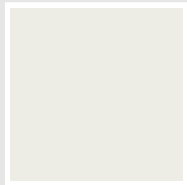
Colors and Finishes

STANDARD



Standard White
Cod. 01

CLASSIC



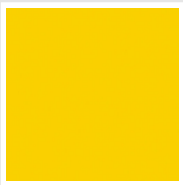
Edelweiss White
Cod. 34



Ivory - RAL 1013
Cod. 02



Beige Cream
Cod. 26



Yellow - RAL 1021
Cod. 04



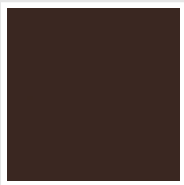
Melon Yellow - RAL 1028
Cod. E7



Orange - RAL 2004
Cod. 17



Brown Rust - RAL 8004
Cod. E1



Brown - RAL 8017
Cod. 09



Claret - RAL 3003
Cod. 06



Red - RAL 3000
Cod. 05



Strawberry Red - RAL 3018
Cod. Y3



Pink - RAL 3015
Cod. R2



Bluish Lilac - RAL 4005
Cod. R3



Purple Traffic - RAL 4006
Cod. R6



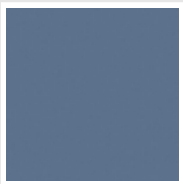
Woodland Green - RAL 6005
Cod. 19



Green Grass - RAL 6018
Cod. N3



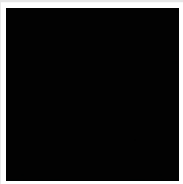
Sage Green - RAL 6021
Cod. E6



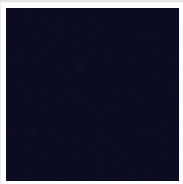
Pastel Blue - RAL 5024
Cod. G7



Manhattan Grey
Cod. 03

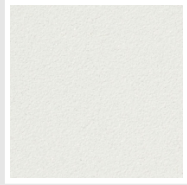


Black - RAL 9005
Cod. 10



Deep Blue
Cod. 2F

SPECIAL



Pearl White
Cod. 16



Quartz 1
Cod. 1C



Sablé
Cod. Y4



Quartz 2
Cod. 2C



Sunstone
Cod. 2D



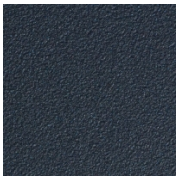
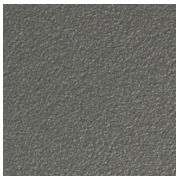
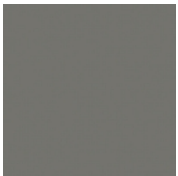
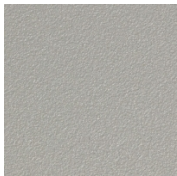
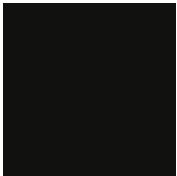
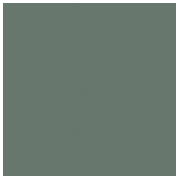
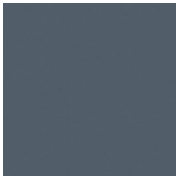
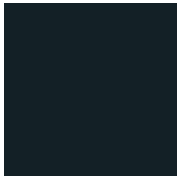
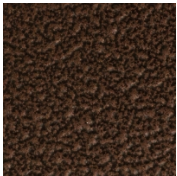
Tobacco Brown
Cod. 1B



Flame Red
Cod. 7D



Purple Blue
Cod. 1D

							
Azurite 3 Cod. 6C	Medium Grey Cod. 4D	Titanium Grey Metallic - RAL 9023 Cod. L3	Pearl Grey Cod. L6	Graphite Black Cod. 18	Quartz Grey Cod. 31	Satin Black Cod. 30	Matt White Cod. J8
							
Matt Black Cod. K1	Agave Cod. 9N	North Sea Blue Cod. 1P	Ice Cod. 3P	Matt Blue Dove - RAL 5014 Cod. 4P	Matt Light Grey Cod. 8N	Ash Grey - Ral 7021 Cod. G1	Hammered Grey Metallic Cod. 32
							
Hammered Copper Cod. J4							

RAL



Other RAL Colours (following feasibility study)
Cod. ALTRIRAL

The Colors used in this folder are not considered binding. The different technological painting processes and the materials used for the realization can not have a perfect color match with the delivered product. Irsap company reserves the right to introduce at any time whatever modifications necessary to the improvement of the product.