

The EGON radiator is produced using flattened tubes, curved horizontally or vertically:

the imperceptible curvature of the tube, which determines the shape of the EGON radiator

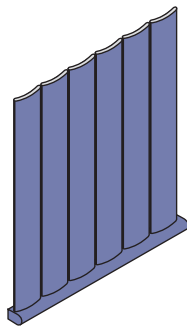
is slightly larger than the traditional flattened tube and increases the emission of heat.

## EH MODEL

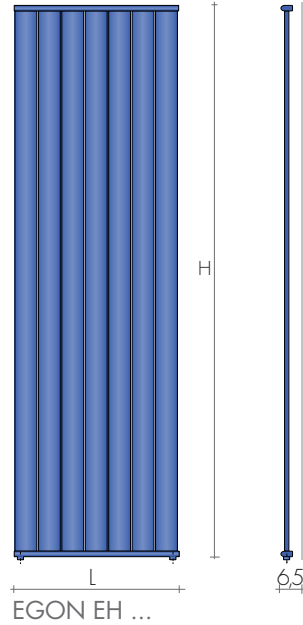
with flat vertical tubes

L = from 1 to 15 el. (every 7,7 cm)

H = from 60 to 300 cm



EH



EGON EH ...

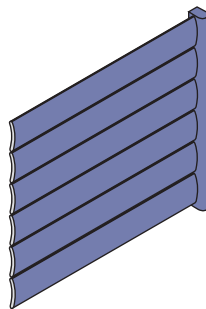
## EV MODEL

with flat horizontal tubes

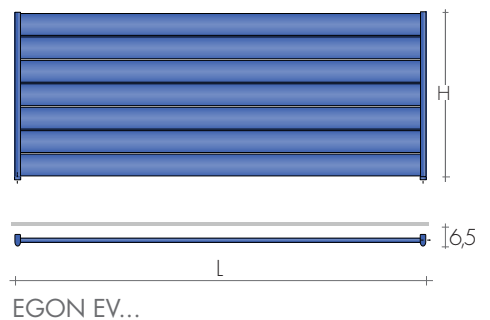
L = from 60 to 300 cm

H = from 1 to 15 elements

(every 7,65 cm)



EV



EGON EV...

## HOW TO ORDER

State: model, height in cm, number of elements; fitting and color

E.g.: EH 180 - 5 el - EG  $\varnothing$  1/2" - SB 9010

## STANDARD PRODUCTION

White "sablé" paintwork - EOS brackets

Air vent  $\varnothing$  1/2" - Tolerance  $\pm$  3 mm - Maximum

Maximum operating pressure, 4 BAR.

## PRODUCTION ON REQUEST

Paintwork to Brem color list up to 3 m (ask for feasibility in case of higher values)

Feet and fixings

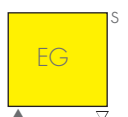
+15/25%  
page 285

## STANDARD FITTINGS

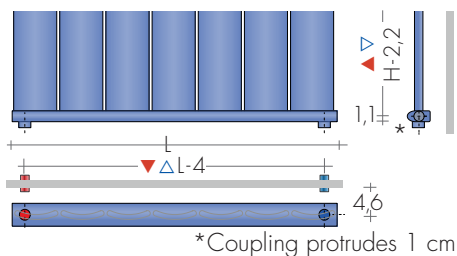
EG  $\varnothing$  1/2"

AC or BD fittings on request

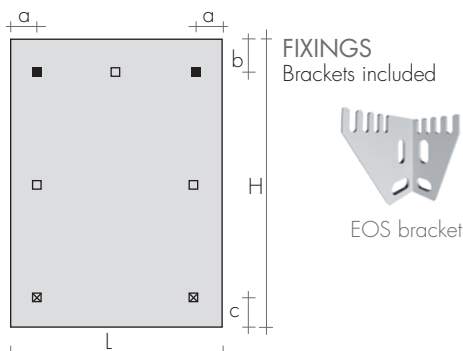
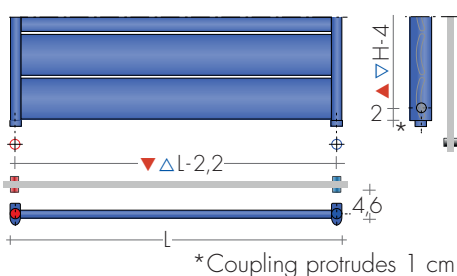
Special fittings, page 286



**TAPPING CENTRES EH MODEL**  
EG vertical fittings as standard  
Side fittings on request without extra



**EV MODEL**



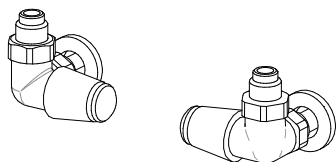
□ from H or L 220 cm  
⊗ for special fittings

**RECOMMENDED VALVES**

**CHROME PLATED VALVES KIT WITH:**

- n°2 Valves with O-ring Tangs
- n°2 Fittings (multilayer ø16, copper ø12,14)
- n°2 Round washers

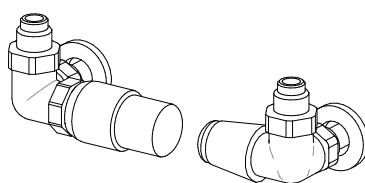
On request: Polished stainless tube cover  
(to be cut to right size) Art. CA18 10,80€



**SIDE CONTROL TON VALVES KIT**

page 277 Art. KVL 130,90€  
**COLORED QUADRA VALVES** page 279

**ANGLED MINI VALVES KIT** page 278  
chrome-plated or white color Art. KMS 107,80€



**SIDE CONTROL TON VALVES KIT with THERMOSTATIC head** Art. KTL 177,10€

**REMOTE FITTINGS** Art. REM 36,60€  
Remote fittings at the rear: ▲▼L - 5cm



1,1±

**REMOTE VALVES ASSEMBLY KIT** p. 281 with:  
- n°2 Fittings (multilayer ø16, copper ø12,14)

**REMOTE TON VALVES ASSEMBLY KIT**  
Art. KVG 153,60€

**REMOTE TON VALVES ASSEMBLY KIT with THERMOSTATIC head** Art. KVGT 199,80€



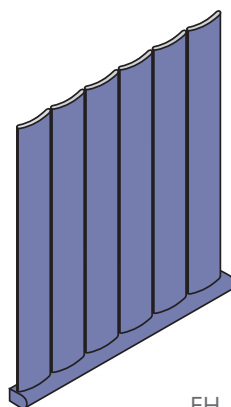
EGON EH 240-5 EL

EN 442 Watt Δt 50K (Δt 40K = Wx0,755) - (Δt 30K = Wx0,526)

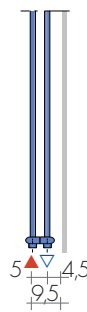
MOD.	(n° el) L cm	1 el 8,0	2 el 15,7	3 el 23,5	4 el 31,2	5 el 39,0	6 el 46,7	7 el 54,5	8 el 62,2	9 el 70,0	10 el 77,7	11 el 85,5	12 el 93,3	13 el 101,0	14 el 108,8	15 el 116,5
H cm	(n° el)	1 el	2 el	3 el	4 el	5 el	6 el	7 el	8 el	9 el	10 el	11 el	12 el	13 el	14 el	15 el
EH 60	€	136,10 51w	171,60 102w	207,60 153w	242,50 204w	278,30 255w	314,20 306w	347,80 357w	383,90 408w	419,80 459w	454,20 510w	490,40 561w	524,50 612w	560,80 663w	595,70 714w	630,20 765w
EH 80	€	156,60 68w	197,50 136w	239,30 204w	280,30 272w	321,20 340w	362,40 408w	403,40 476w	443,90 544w	486,20 612w	527,10 680w	566,80 748w	607,80 816w	648,60 884w	689,90 952w	731,60 1020w
EH 100	€	168,80 83w	213,60 166w	260,10 249w	304,80 332w	349,80 415w	396,10 498w	442,10 581w	488,20 664w	533,50 747w	578,40 830w	624,20 913w	669,20 996w	715,20 1079w	760,30 1162w	806,40 1245w
EH 120	€	185,40 97w	232,30 194w	280,30 291w	327,40 388w	376,70 485w	423,40 582w	471,60 679w	518,80 776w	566,80 873w	615,00 970w	662,80 1067w	710,20 1164w	758,00 1261w	806,40 1358w	854,30 1455w
EH 140	€	193,20 112w	244,60 224w	296,90 336w	347,00 448w	398,80 560w	450,40 672w	500,50 784w	552,50 896w	603,50 1008w	655,80 1120w	705,90 1232w	757,10 1344w	809,20 1456w	859,40 1568w	910,90 1680w
EH 160	€	207,60 127w	266,10 254w	325,20 381w	384,60 508w	443,90 635w	503,30 762w	562,70 889w	622,00 1016w	681,30 1143w	739,90 1270w	799,00 1397w	858,50 1524w	918,10 1651w	975,90 1778w	1036,80 1905w
EH 180	€	220,90 143w	283,50 286w	345,70 429w	409,20 572w	471,60 715w	534,10 858w	596,60 1001w	660,10 1144w	722,40 1287w	784,90 1430w	847,30 1573w	909,60 1716w	972,00 1859w	1035,40 2002w	1098,20 2145w
EH 190	€	228,10 151w	291,80 302w	356,00 453w	419,80 604w	482,20 755w	546,60 906w	609,60 1057w	674,40 1208w	737,50 1359w	801,10 1510w	865,50 1661w	928,90 1812w	992,70 1963w	1056,90 2114w	1120,30 2265w
EH 200	€	234,30 159w	298,90 318w	364,10 477w	429,30 636w	494,50 795w	558,80 954w	624,20 1113w	688,50 1272w	754,00 1431w	818,70 1590w	883,90 1749w	948,60 1908w	1012,90 2067w	1078,20 2226w	1143,10 2385w
EH 210	€	239,30 167w	307,00 334w	376,70 501w	443,90 668w	512,30 835w	581,30 1002w	648,60 1169w	717,20 1336w	785,60 1503w	854,30 1670w	922,90 1837w	990,20 2004w	1058,70 2171w	1126,40 2338w	1196,00 2505w
EH 220	€	242,50 175w	315,30 350w	385,50 525w	457,40 700w	530,10 875w	601,70 1050w	672,30 1225w	744,80 1400w	816,40 1575w	887,90 1750w	960,60 1925w	1031,40 2100w	1102,90 2275w	1175,70 2450w	1247,00 2625w
EH 240	€	258,80 192w	334,70 384w	409,20 576w	484,60 768w	558,80 960w	634,50 1152w	709,30 1344w	784,90 1536w	859,40 1728w	935,00 1920w	1009,70 2112w	1085,60 2304w	1160,70 2496w	1235,90 2688w	1310,60 2880w
EH 260	€	271,20 208w	349,80 416w	430,60 624w	510,50 832w	589,30 1040w	669,20 1248w	748,90 1456w	829,90 1664w	908,40 1872w	988,10 2080w	1068,30 2288w	1147,00 2496w	1227,70 2704w	1307,50 2912w	1387,70 3120w
EH 280	€	283,50 224w	367,10 448w	452,30 672w	536,10 896w	621,30 1120w	704,70 1344w	789,90 1568w	874,00 1792w	957,40 2016w	1042,70 2240w	1125,40 2464w	1210,50 2688w	1294,20 2912w	1378,90 3136w	1462,90 3360w
EH 300	€	301,80 240w	392,70 480w	484,60 720w	575,00 960w	666,20 1200w	757,10 1440w	849,20 1680w	940,10 1920w	1030,50 2160w	1121,10 2400w	1212,40 2640w	1304,50 2880w	1395,50 3120w	1485,60 3360w	1576,60 3600w

Δt different from 50 K: consult Technical data Brem

Mod. Egon horizontal manifold height cm number elements  
EH 200 - 7 EL



EH



### PRODUCTION ON REQUEST

Height of plate every 10 cm: thermal output and prices can be obtained by interpolation

Made-to-measure (±3 mm)

Thermal output by interpolation:

Sizes over 15 el. and 3 m: price on request

Height per cm: increased size +20%

### DOUBLE VERSIONS EDH

Is obtained by joining two plates EH  
EDH price EH x 2 + 111,40€

Standard EG fitting (delivery on left, at front; return on right, at rear).

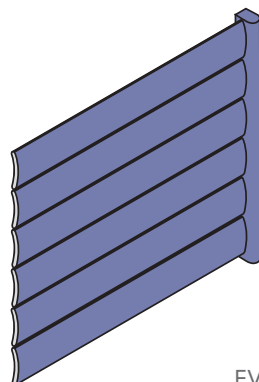
Thermal output EDH: single radiator x 1,60

EN 442 Watt  $\Delta t$  50K ( $\Delta t$  40K =  $W \times 0,755$ ) - ( $\Delta t$  30K =  $W \times 0,526$ )

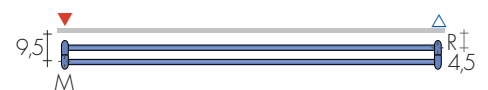
MOD.	L cm	60	80	100	120	140	160	L	180	200	220	240	260	280	300
H cm	▲▼ cm	57,8	77,8	97,8	117,8	137,8	157,8	177,8	197,8	217,8	237,8	257,8	277,8	297,8	
EV 1el. H 8,0	€	136,10 50w	156,60 66w	168,80 83w	185,40 100w	193,20 116w	207,60 133w	220,90 149w	234,30 166w	242,50 183w	258,80 199w	271,20 216w	283,50 232w	301,80 249w	
EV 2el. H 15,7	€	171,60 100w	197,50 133w	213,60 166w	232,30 199w	244,60 232w	266,10 266w	283,50 299w	299,90 332w	315,30 365w	334,70 398w	349,80 432w	367,10 465w	392,70 498w	
EV 3el. H 23,5	€	207,60 149w	239,30 199w	260,10 249w	280,30 299w	296,90 349w	325,20 398w	345,70 448w	364,10 498w	385,50 548w	409,20 598w	430,60 647w	452,30 697w	484,60 747w	
EV 4el. H 31,2	€	242,50 199w	280,30 266w	304,80 332w	327,40 398w	347,00 465w	384,60 531w	409,20 598w	429,30 664w	457,40 730w	484,60 797w	510,50 863w	536,10 930w	575,00 996w	
EV 5el. H 39,0	€	278,30 249w	321,20 332w	349,80 415w	376,70 498w	398,80 581w	443,90 664w	471,60 747w	494,50 830w	530,10 913w	558,80 996w	589,30 1079w	621,30 1162w	666,20 1245w	
EV 6el. H 46,7	€	314,20 299w	362,40 398w	396,10 498w	423,40 598w	450,40 697w	503,30 797w	534,10 896w	558,80 996w	601,70 1096w	634,50 1195w	669,20 1295w	704,70 1394w	757,10 1494w	
EV 7el. H 54,5	€	347,80 349w	403,40 465w	442,10 581w	471,60 697w	500,50 813w	562,70 930w	596,60 1046w	624,20 1162w	672,30 1278w	709,30 1394w	748,90 1511w	789,90 1627w	849,20 1743w	
EV 8el. H 62,2	€	383,90 398w	443,90 531w	488,20 664w	518,80 797w	552,50 930w	622,00 1062w	660,10 1195w	688,50 1328w	744,80 1461w	784,90 1594w	829,90 1726w	874,00 1859w	940,10 1992w	
EV 9el. H 70,0	€	419,80 448w	486,20 598w	533,50 747w	566,80 896w	603,50 1046w	681,30 1195w	722,40 1345w	754,00 1494w	816,40 1643w	859,40 1793w	908,40 1942w	957,40 2092w	1030,50 2241w	
EV 10el. H 77,7	€	454,20 498w	527,10 664w	578,40 830w	615,00 996w	655,80 1162w	739,90 1328w	784,90 1494w	818,70 1660w	887,90 1826w	935,00 1992w	988,10 2158w	1042,70 2324w	1121,10 2490w	
EV 11el. H 85,5	€	490,40 548w	566,80 730w	624,20 913w	662,80 1096w	705,90 1278w	799,00 1461w	847,30 1643w	883,90 1826w	960,60 2009w	1009,70 2191w	1068,30 2374w	1125,40 2556w	1212,40 2739w	
EV 12el. H 93,3	€	524,50 598w	607,80 797w	669,20 996w	710,20 1195w	757,10 1394w	858,50 1594w	909,60 1793w	948,60 1992w	1031,40 2191w	1085,60 2390w	1147,00 2590w	1210,50 2789w	1304,50 2988w	
EV 13el. H 101,0	€	560,80 647w	648,60 863w	715,20 1079w	758,00 1295w	809,20 1511w	918,10 1726w	972,00 1942w	1012,90 2158w	1102,90 2374w	1160,70 2590w	1227,70 2805w	1294,20 3021w	1395,50 3237w	
EV 14el. H 108,8	€	595,70 697w	689,90 930w	760,30 1162w	806,40 1394w	859,40 1627w	975,90 1859w	1035,40 2092w	1078,20 2324w	1175,70 2556w	1235,90 2789w	1307,50 3021w	1378,90 3254w	1485,60 3486w	
EV 15el. H 116,5	€	630,20 747w	731,60 996w	806,40 1245w	854,30 1494w	910,90 1743w	1036,80 1992w	1098,20 2241w	1143,10 2490w	1247,00 2739w	1310,60 2988w	1387,70 3237w	1462,90 3486w	1576,60 3735w	

$\Delta t$  different from 50 K: consult Technical data Brem

Mod. Egon vertical manifold n° el (height) length cm  
EV 5 EL - 220



EV



**DOUBLE VERSION EDV**

Is obtained by joining two plates EV  
EDV price EV x 2 + 111,40€

Standard EG fitting (delivery on left, at front; return on right, at rear).

Thermal output EDV: single radiator x1,70

**PRODUCTION ON REQUEST**

Height of plate every 10 cm: thermal index and prices can be obtained by interpolation

Made-to-measure ( $\pm 3$  mm)

Thermal output by interpolation

Sizes over 15 elements and 3 m: price on request

Length for cm: increased size +20%