

# ESSEN

ESSEN: a simple geometry formed towel rail composed by one single kind of tube, to give

an intriguing aesthetics and high performances. A big frame which has a rectangular

section takes place of usual manifolds and avoids high heating outputs.

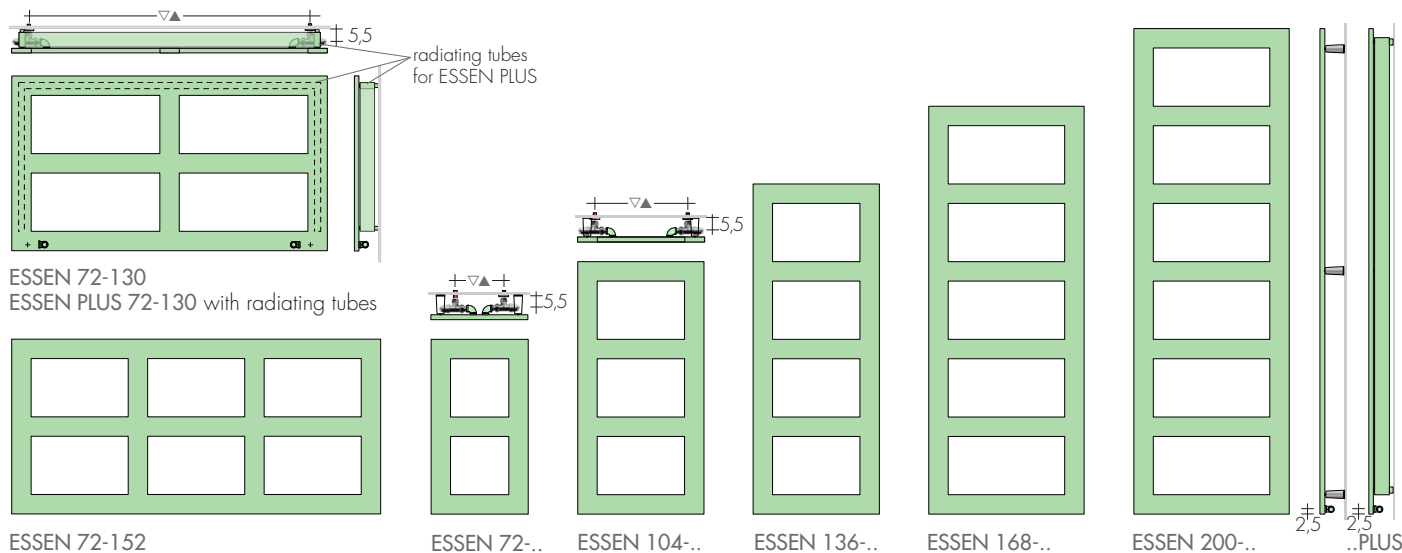
## DIMENSIONS

Widths: 40 / 52 / 64 / 76 / 130 / 152 cm

Heights: 72 / 104 / 136 / 168 / 200 cm

Depths: 2 / 6 cm

Depths from wall: 10 cm



## MODEL

MODEL	HL cm	white sablé standard €	EN 442 Δt 50 K watt	▲ ▽ t.c. •cm	Height H cm	Width L cm	Weight M Kg	Volume V dm³	MIXED VERSION E.H.E cl. II with sleeve W €	
ESSEN	72-40	488,70	238	19	72	40	4,7	2,8	250	104,20
ESSEN	72-52	508,50	277	19	72	52	5,4	3,3	250	104,20
ESSEN-PLUS	72-52	635,60	422	19	72	52	8,8	4,9	400	106,20
ESSEN	72-130	729,30	587	116	72	130	12,1	7,0	650	109,90
ESSEN-PLUS	72-130	875,20	812	116	72	130	16,5	9,3	800	113,90
ESSEN	72-152	882,60	713	138	72	152	14,7	8,5	650	109,90
ESSEN-PLUS	72-152	1059,10	930	138	72	152	19,5	11,1	900	117,00
ESSEN	104-52	564,70	387	19	104	52	7,6	4,6	400	106,20
ESSEN	104-64	575,90	440	19	104	64	8,6	5,2	400	106,20
ESSEN	136-52	677,70	497	19	136	52	9,8	5,9	500	108,00
ESSEN-PLUS	136-52	914,90	756	19	136	52	15,6	8,8	800	113,90
ESSEN	136-64	691,00	563	19	136	64	11,1	6,7	500	100,00
ESSEN-PLUS	136-64	929,60	828	19	136	64	17,1	9,7	800	113,90
ESSEN	168-40	719,00	528	19	168	40	10,4	6,3	500	108,00
ESSEN	168-52	751,70	607	19	168	52	11,9	7,2	650	109,90
ESSEN-PLUS	168-52	1014,70	928	19	168	52	19,0	10,7	900	117,00
ESSEN	168-64	767,60	686	19	168	64	13,5	8,2	650	109,90
ESSEN	200-40	836,90	625	19	200	40	12,3	7,4	650	109,90
ESSEN	200-52	854,20	717	19	200	52	14,1	8,5	650	109,90
ESSEN	200-64	871,70	810	19	200	64	15,9	9,6	800	113,90
ESSEN	200-76	905,90	902	19	200	76	17,7	10,7	900	117,00
ESSEN CROM	72-40	1074,90	205	19	72	40	4,7	2,8	250	104,20
ESSEN CROM	72-52	1118,40	238	19	72	52	5,4	3,3	250	104,20
ESSEN CROM	72-130	1605,00	470	116	72	130	12,1	7,0	500	108,00
ESSEN CROM	104-52	1241,90	333	19	104	52	7,6	4,6	400	106,20
ESSEN CROM	104-64	1261,90	378	19	104	64	8,6	5,2	400	106,20
ESSEN CROM	136-52	1491,20	427	19	136	52	11,4	5,9	400	106,20
ESSEN CROM	168-40	1581,80	444	19	168	40	10,4	6,3	400	106,20
ESSEN CROM	168-52	1653,50	510	19	168	52	11,9	7,2	500	108,00
ESSEN CROM	168-64	1688,70	590	19	168	64	15,4	8,2	650	109,90

ESSEN PLUS with radiating tubes on the back side

• Reverse Brem valves

Digital Thermostat p.243

## STANDARD PRODUCTION

White "sablé" paintwork - White brackets M8

Tolerance ± 3mm - Air vent ø 1/8"

MAXIMUM OPERATING PRESSURE 4 BAR

## PRODUCTION ON REQUEST

Paintwork to Brem color list with

chrome-plated brackets

Special fittings, page 292-293

+15/25%

## STANDARD FITTING

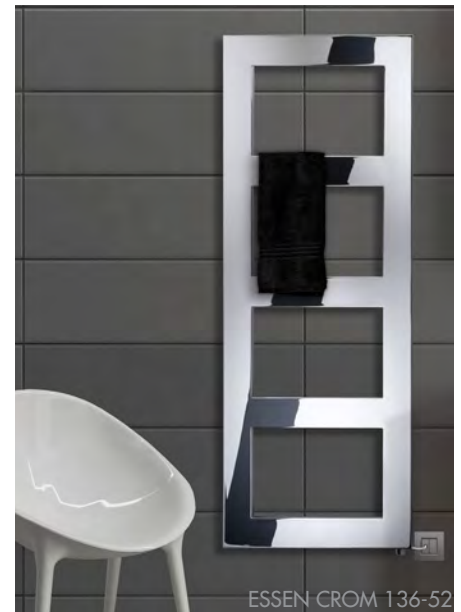
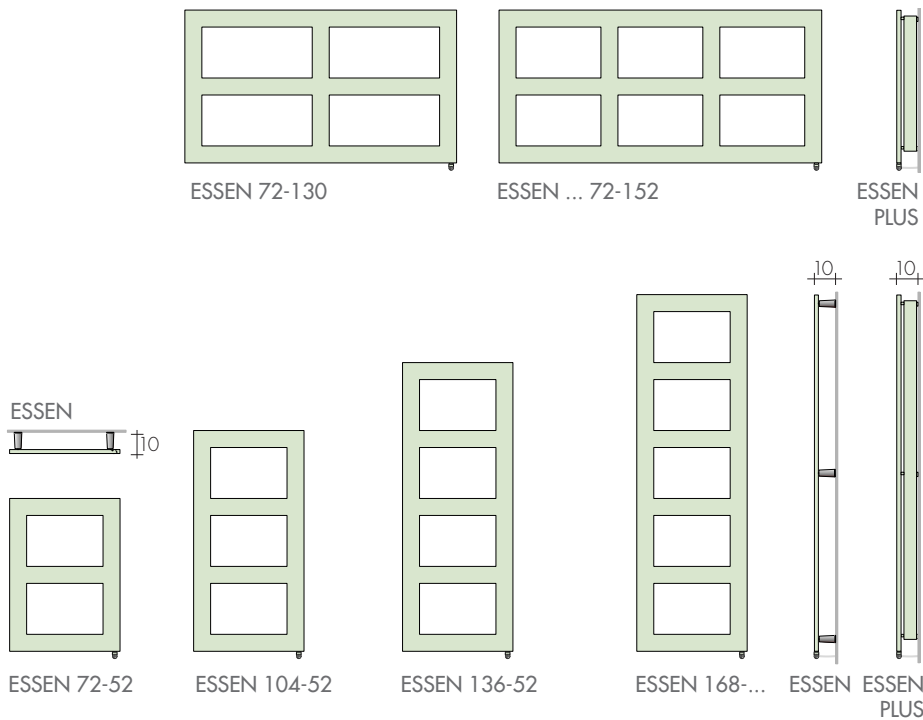
REG ø 3/8"

BREM valves, page 294

Electric version e.Essen, page 261



TECHNICAL DATA p. 42  
Other dimensions on request  
ELECTRIC KIT DATA p. 244



TOWEL RAILS	+	chosen KIT	=	ELECTRIC TOWEL RAILS
standard white sablé or paint to Brem color list (extra) or chrome-plated finish		KIT RE Electric Heating Element KIT TE Digital Thermostat KIT RI Radio frequency receiver (thermostat excluded)		white sablé or chosen finish with chosen KIT

MODEL	HL cm	White	Colors	Colors	KIT RE		KIT TE		KIT RI Radio	
		standard €	+15% €	+25% €	Heating element Art.	€	Digital thermostat Art.	€	frequency receiver Art.	€
ESSEN	72-52	508,50	584,80	635,60	R250IIE	162,00	R250IITE	222,50	R250IIRI	258,00
ESSEN-PLUS	72-52	635,60	730,90	794,50	R400IIE	165,20	R400IITE	225,70	R400IIRI	261,30
ESSEN	72-130	729,30	838,70	911,60	R650IIE	188,20	R650IITE	248,70	R650IIRI	284,30
ESSEN-PLUS	72-130	875,20	1006,50	1094,00	R800IIE	203,00	R800IITE	263,50	R800IIRI	299,10
ESSEN-PLUS	72-152	1059,10	1218,00	1323,90	R900IIE	215,50	R900IITE	275,90	R900IIRI	311,50
ESSEN	104-52	564,70	649,40	705,90	R400IIE	165,20	R400IITE	225,70	R400IIRI	261,30
ESSEN	136-52	677,70	779,40	847,10	R500IIE	176,00	R500IITE	236,50	R500IIRI	272,10
ESSEN	168-52	751,70	864,50	939,60	R650IIE	188,20	R650IITE	248,70	R650IIRI	284,30
ESSEN-PLUS	168-52	1014,70	1166,90	1268,40	R900IIE	215,50	R900IITE	275,90	R900IIRI	311,50
ESSEN CROM	72-52		1118,40*		R250IIE	162,00	R250IITE	222,50	R250IIRI	258,00
ESSEN CROM	72-130		1604,60*		R500IIE	176,00	R500IITE	236,50	R500IIRI	272,10
ESSEN CROM	136-52		1491,20*		R400IIE	165,20	R400IITE	225,70	R400IIRI	261,30
ESSEN CROM	168-64		1688,70*		R650IIE	188,20	R650IITE	248,70	R650IIRI	284,30

\*chrome-plated finish

HEATING ELEMENT POSITION  
© Vertical Heating Element



**KIT RE: Electric Heating Element Kit**  
Filling with diathermic liquid  
Class II El. Heating Element with cable (150cm)  
Chrome plated plug and wall mounting brackets.

**KIT TE: Digital Thermostat Kit**  
Kit RE with digital thermostat:  
- white for white towel rails,  
- metal grey for coloured towel rails

**KIT RI: Radio frequency box receiver Kit**  
Kit RE with radio frequency box receiver (wall-mounted receiver with extra). Add the chosen radio thermostat (it can control up to 12 radiators)



wall recessed

Wall-mounted radio receiver (extra for KIT RI)  
Art. SRP 13,00€

Radio programmable wall-mounted thermostat  
Art. RHD 106,40€

Radio programmable thermostat Multi  
Art. CTD 129,60€