



SOME LIKE IT WARM

General Catalogue

- Panel Radiators •
- Towel Radiators •
- Decorative Panel Radiators •

Hauptkatalog

- Flachheizkörper •*
- Badheizkörper •*
- Dekorativ Flachheizkörper •*

COPA MENTALITY

LEAN Production & Management

At all the production&management stages of COPA, it is our fundamental responsibility to eradicate wastefulness in our value chain and focus on creating exceptional value for the customer. It is possible by using our resources to create more value, increase the profitability and competitiveness of our company, increase customer satisfaction and continually decrease wastefulness in our management and production systems. By embracing 'lean thinking' we have made it our principle to contribute to increasing the wealth of society by ensuring that the 'lean systems' are adopted by all our suppliers and in all our business fields, thus reaching operational perfection.

Design

Copa Radiators are designed to have high heating capacity, pressure endurance by means of computerize simulated analysis and design methods, obtained together with German heating science institute HLK Stuttgart.

Production

COPA products are produced with the latest know-how fully automatic welding lines with computerized control systems.

Paint

COPA painting plant is one of the most technological and high standard painting lines in our the sector. Our standard colour is RAL 9016 (White) in epoxy polyester powder. A wide range of RAL colours are available, at a surcharge, on request.

Packaging

All COPA radiators are packed with side cartons and bubbled nylon. The corners are protected with Plastic protection against impacts. Hooks are also protected with plastic covers. In order to prevent our radiators against dust, humidity and transportation damages, all products are also protected with shrunk nylon bags.

Quality

100 % of COPA production is tested against to leakages and welding quality. COPA products are produced in compliance with international quality standards; ISO 9001, EN 442, DIN CERTCO and CE.

Towel Radiators Badheizkörper

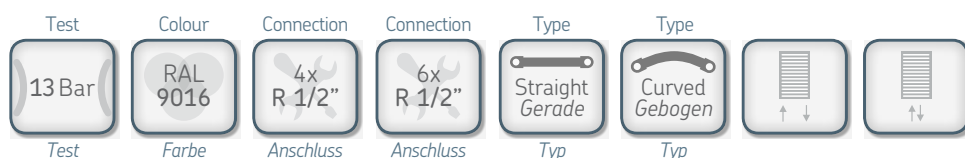


Montania Series

- Easy installation
- Esthetic & Decorative
- Suitable Production to EN 442 standards
- RAL 9016 Epoxy Polyester Electrostatic Powder Paint
- Optimum Heat Output & Number of Tubes
- High Pressure Resistance
- Corossion Resistance
- Straight and Curved Options
- 4 x R ½" and 6 x R ½" options (Bottom Middle Connection)
- Wide range of dimensions
- Ready to install: Relevant Wall Fixing Accessorier are included

Montania Serie

- *Einfache Installation*
- *Ästhetisch & dekorativ*
- *Produktion erfolgt gemäß EN 442*
- *RAL 9016 weiß Epoxid/Polyester elektrostatische Pulverbeschichtung*
- *Optimale Wärmeleistung & Röhrenanzahl*
- *Hoher Betriebsdruck*
- *Korrosionsbeständig*
- *gerade und gebogene Ausführung*
- *Anschluss-Möglichkeiten 4 x R ½" oder 6 x R ½" Mittelanschluss*
- *Breite Produktpalette*
- *Fertig zur Installation: inklusiv der dazugehörigen Befestigungen für die Wand*



Towel Radiators Badheizkörper

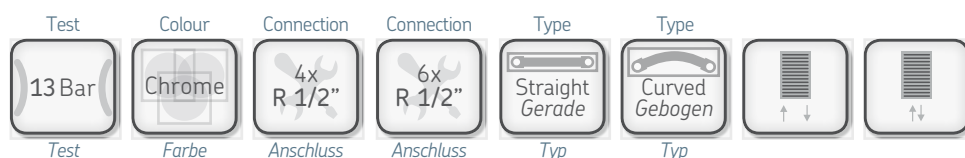


Mysia Series

- Elegant Installation
- Esthetic & Decorative
- Suitable Production to EN 442 standards
- Chrome Finish
- Optimum Heat Output & Number of Tubes
- High Pressure Resistance
- Corossion Resistance
- Straight and Curved Options
- 4 x R 1/2" and 6 x R 1/2" options (Bottom Middle Connection)
- Wide range of dimensions
- Ready to install: Relevant Wall Fixing Accessorier are included

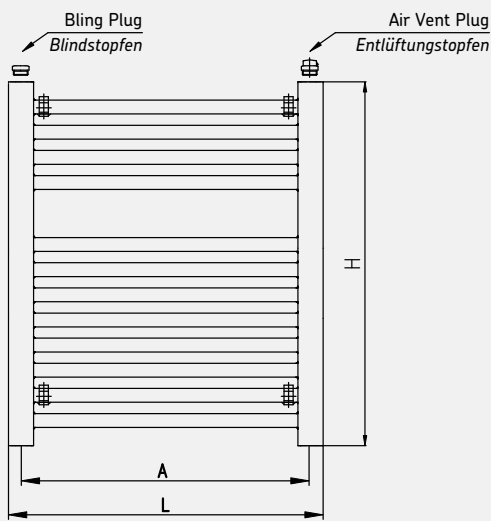
Mysia Serie

- Einfache Installation
- Ästhetisch & dekorativ
- Produktion erfolgt gemäß EN 442
- Chrombeschichtung
- Optimale Wärmeleistung & Röhrenanzahl
- Hoher Betriebsdruck
- Korrosionsbeständig
- Gerade und gebogene Ausführung
- Anschluss-Möglichkeiten 4 x R 1/2" oder 6 x R 1/2" Mittelanschluss
- Breite Produktpalette
- Fertig zur Installation: inklusiv der dazugehörigen Befestigungen für die Wand

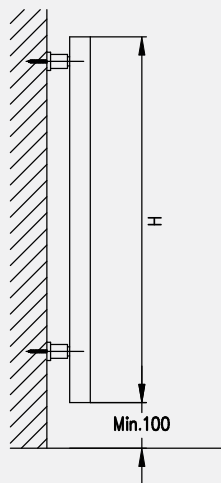


Towel Radiators Badheizkörper

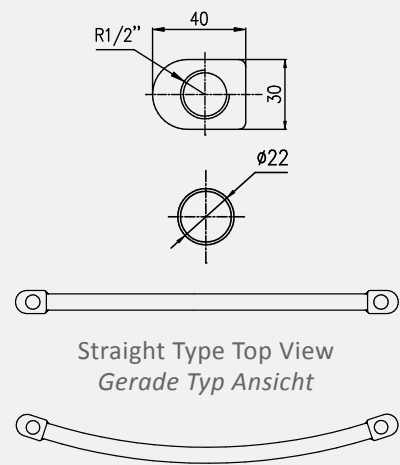
Montania Serie



Front View
Frontansicht



Side View
Seitenansicht



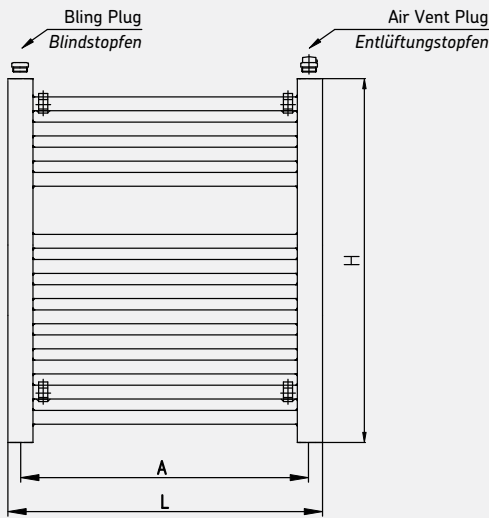
Straight Type Top View
Gerade Typ Ansicht

Curved Type Top View
Gebogen Typ Ansicht

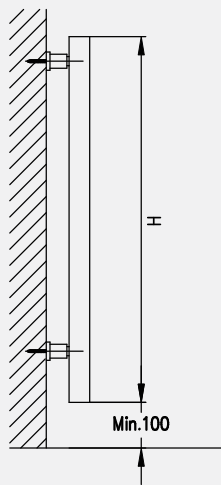
Sizes Grössen (mm)		Axis Nabenabstand (mm) (A)	No. of Elements Anzahl der Elemente	Volume Volumen (lt)	Weight Gewicht (kg)	EN 442 75/65 - 20°C				EN 442 90/70 - 20°C			
Width Breite (L)	Height Höhe (H)					Straight Gerade		Curved Gebogen		Straight Gerade		Curved Gebogen	
						Watt	Kcal/h	Watt	Kcal/h	Watt	Kcal/h	Watt	Kcal/h
400	600	355	12	2,40	3,80	238	205	241	208	299	258	302	260
400	800	355	17	3,20	5,10	303	261	306	264	378	326	382	329
400	1000	355	20	4,00	6,40	371	320	375	323	461	397	466	402
400	1200	355	25	4,80	7,65	442	381	447	385	550	474	556	479
400	1400	355	28	5,60	8,90	517	446	523	451	644	555	651	561
400	1600	355	33	6,45	10,35	596	514	603	520	740	638	748	645
400	1800	355	38	7,30	11,80	680	586	688	593	842	726	852	734
500	600	455	12	2,80	4,40	291	251	294	253	365	315	369	318
500	800	455	17	3,71	5,94	372	321	376	324	464	400	469	404
500	1000	455	20	4,63	7,48	454	391	459	396	564	486	570	491
500	1200	455	25	5,53	8,89	541	466	547	472	673	580	681	587
500	1400	455	28	6,43	10,30	632	545	639	551	787	678	796	686
500	1600	455	33	7,49	11,99	729	628	737	635	906	781	916	790
500	1800	455	38	8,55	13,68	833	718	843	727	1.033	891	1.045	901
600	600	555	12	3,20	5,00	344	297	348	300	431	372	436	376
600	800	555	17	4,23	6,78	438	378	443	382	547	472	553	477
600	1000	555	20	5,25	8,55	536	462	542	467	667	575	675	582
600	1200	555	25	6,25	10,13	638	550	645	556	794	684	803	692
600	1400	555	28	7,25	11,70	746	643	754	650	930	802	941	811
600	1600	555	33	8,53	13,63	861	742	871	751	1.072	924	1.084	934
600	1800	555	38	9,80	15,55	982	847	993	856	1.221	1.053	1.235	1.065
800	600	755	12	4,00	6,20	446	384	451	389	557	480	563	485
800	800	755	17	5,25	8,45	569	491	576	497	710	612	718	619
800	1000	755	20	6,50	10,70	696	600	704	607	867	747	877	756
800	1200	755	25	7,70	12,60	829	715	838	722	1.034	891	1.046	902
800	1400	755	28	8,90	14,50	969	835	980	845	1.209	1.042	1.223	1.054
800	1600	755	33	10,60	16,90	1.117	963	1.130	974	1.394	1.202	1.410	1.216
800	1800	755	38	12,30	19,30	1.275	1.099	1.290	1.112	1.592	1.372	1.610	1.388

Towel Radiators Badheizkörper

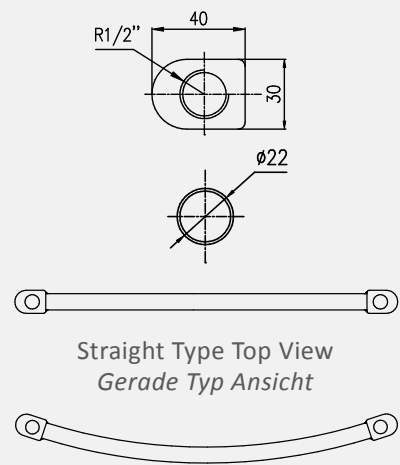
Mysia Serie



Front View
Frontansicht



Side View
Seitenansicht



Straight Type Top View
Gerade Typ Ansicht

Curved Type Top View
Gebogen Typ Ansicht

Sizes Grössen (mm)		Axis Nabenabstand (mm) (A)	No. of Elements Anzahl der Elemente	Volume Volumen (lt)	Weight Gewicht (kg)	EN 442 75/65 - 20°C				EN 442 90/70 - 20°C			
Width Breite (L)	Height Höhe (H)					Straight Gerade		Curved Gebogen		Straight Gerade		Curved Gebogen	
						Watt	Kcal/h	Watt	Kcal/h	Watt	Kcal/h	Watt	Kcal/h
400	600	355	12	2,40	3,80	190	164	193	166	239	206	242	209
400	800	355	17	3,20	5,10	242	209	245	211	302	260	306	264
400	1000	355	20	4,00	6,40	297	256	300	259	369	318	373	322
400	1200	355	25	4,80	7,65	354	305	358	309	440	379	445	384
400	1400	355	28	5,60	8,90	414	357	418	360	515	444	521	449
400	1600	355	33	6,45	10,35	477	411	482	416	592	510	599	516
400	1800	355	38	7,30	11,80	544	469	550	474	674	581	681	587
500	600	455	12	2,80	4,40	233	201	235	203	292	252	295	254
500	800	455	17	3,71	5,94	298	257	301	259	371	320	375	323
500	1000	455	20	4,63	7,48	363	313	367	316	451	389	456	393
500	1200	455	25	5,53	8,89	433	373	438	378	538	464	545	470
500	1400	455	28	6,43	10,30	506	436	511	441	630	543	637	549
500	1600	455	33	7,49	11,99	583	503	590	509	725	625	733	632
500	1800	455	38	8,55	13,68	666	574	674	581	826	712	836	721
600	600	555	12	3,20	5,00	275	237	278	240	345	297	349	301
600	800	555	17	4,23	6,78	350	302	354	305	438	378	443	382
600	1000	555	20	5,25	8,55	429	370	434	374	534	460	540	466
600	1200	555	25	6,25	10,13	510	440	516	445	635	547	642	553
600	1400	555	28	7,25	11,70	597	515	604	521	744	641	752	648
600	1600	555	33	8,53	13,63	689	594	697	601	858	740	867	747
600	1800	555	38	9,80	15,55	786	678	795	685	977	842	988	852
800	600	755	12	4,00	6,20	357	308	361	311	446	384	451	389
800	800	755	17	5,25	8,45	455	392	460	397	568	490	575	496
800	1000	755	20	6,50	10,70	557	480	563	485	694	598	701	604
800	1200	755	25	7,70	12,60	663	572	671	578	827	713	837	722
800	1400	755	28	8,90	14,50	775	668	784	676	967	834	978	843
800	1600	755	33	10,60	16,90	894	771	904	779	1.115	961	1.128	972
800	1800	755	38	12,30	19,30	1.020	879	1.032	890	1.274	1.098	1.288	1.110