






TUBE
RADIATORS.



heating through innovation.

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-  Cloakroom
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The **Laserline** tube radiator collection offers the right radiator for any living space. The pictograms above serve as a guide and are used throughout this catalogue.

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OUR CLAIM.

Leading the way in Europe

VOGEL&NOOT is Europe's leading technology partner. The company sets technical standards and its broad product portfolio encompasses the fields of radiators, underfloor heating and chimneys.

As a result of constant innovation in the area of energy efficiency and unique design concepts, **VOGEL&NOOT** products are enthusiastically received by planners and heating engineers, as well as by the users of the rooms which are heated.

VOGEL&NOOT's principles

Maximum energy efficiency

As a leading innovator, **VOGEL&NOOT** offers forward-looking heat emission technology for thermal comfort coupled with climate protection.

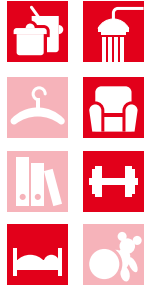
Fashionable heating design

As customisable heating systems with a unique surface design, the versatile **VOGEL&NOOT** designer radiators complement all modern living rooms.

Integral range & service

As a one-stop provider, **VOGEL&NOOT** not only guarantees a high-quality product range for optimal heat emission solutions, but also excellent advice and outstanding service.

heatingthroughinnovation.



LASERLINE STANDARD.



Advantage:

The **Standard** model is available in 5 widths and 28 heights, with 4 to 50 sections, in all RAL, sanitary-ware and metallic colours.



Fig. radiators in "edelweiss", "light ivory", "traffic yellow", "Capri" and "Aegean".



Laufen

The **Standard** model is a tube radiator in the classic style. It impresses thanks to its simple design with straight lines that provides, above all, superb possibilities for variations thanks to the large variety of colours, sizes, sections and columns available.



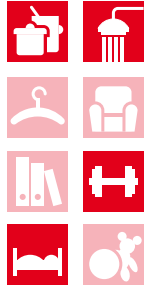
Standard with standard connection.



Standard with central valve connection.

Type	2-column		3-column		4-column			5-column				6-column					
	155 bis 1000 (40)	1100 bis 3000 (19)	155 bis 1000 (40)	1065 bis 2200 (19)	155 bis 750 (40)	900 bis 1000 (30)	1065 bis 1500 (19)	155 bis 600 (40)	665 (35)	750 (30)	900 bis 1000 (25)	1065 bis 1200 (19)	155 bis 500 (40)	550 bis 600 (35)	665 (30)	750 (25)	900 bis 1000 (20)
(max. number of sections/block)	-	-	2500 bis 3000 (14)	-	1800 bis 2200 (14)	2500 bis 3000 (10)	-	1500 (15)	1800 bis 2500 (10)	2800 bis 3000 (8)	-	-	1065 bis 1200 (15)	1500 (13)	1800 bis 2000 (10)	2200 bis 2500 (8)	2800 bis 3000 (7)
Width	63		101		139			177				215					

Data in mm.



LASERLINE TWIN.



Advantage:
The **Twin** model integrates as standard a towel rail with an attachment welded on, as well as the appropriate wall fastening



Fig. in "edelweiss"



hülsta, D-48702 Stadtlohn

Simple, straight lines in the classic style are also the distinguishing features of the **Twin** model. The generous surfaces with the two-column design are also ideal in rooms with smaller space requirements.



Twin with towel rail as standard.

Type	2100		2120		2150		2180	
	1000		1200		1500		1800	
	500	600	500	600	500	600	500	600
Sections	10	12	10	12	10	12	10	12

Data in mm.

Advantage:

The latest heating technology, innovative design and practical options for seating or storage are combined in the **Architecture** model.



Laufen



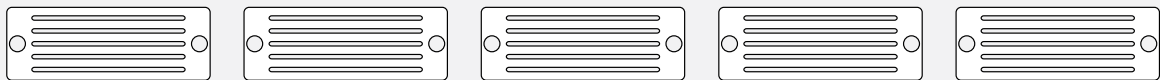
LASERLINE
ARCHITECTURE.





The **Architecture** model is testament to the fact that radiators not only provide heat, but also combine design and function. It is a modern tube radiator and bench/counter all rolled into one.



Architecture counter.



Type	6150				6180				6200				6250				6280			
	422	472	522	572	422	472	522	572	422	472	522	572	422	472	522	572	422	472	522	572
	1500				1800				2000				2500				2800			
Sections	4	5	6	7	4	5	6	7	4	5	6	7	4	5	6	7	4	5	6	7

Data in mm.

BATHROOM COLOURS

<p> Aegean VNF 6901</p>	<p> Capri VNF 5901</p>	<p> Greenwich VNF 6904</p>	<p> Calypso VNF 6902</p>	<p> Edelweiss VNF 9901</p>	<p> Alba VNF 9902</p>	<p> Pergamon VNF 1904</p>	<p> Jasmin VNF 1903</p>	<p> Natural VNF 1905</p>
<p> Anemone VNF 1901</p>	<p> Bahamas beige VNF 1902</p>	<p> Banana VNF 1907</p>	<p> Flanell VNF 7905</p>	<p> Manhattan VNF 7902</p>	<p> Chinchilla VNF 7901</p>	<p> Magnolia VNF 3901</p>	<p> Stella VNF 7903</p>	<p> Sunset VNF 3902</p>
<p> Crocus VNF 6903</p>	<p> Key West VNF 5902</p>	<p> Aloa VNF 5903</p>						

RAL COLOURS

<p> Beige RAL 1001</p>	<p> Golden yellow RAL 1004</p>	<p> Oyster white RAL 1013</p>	<p> Light ivory RAL 1015</p>	<p> Traffic yellow RAL 1023</p>	<p> Pastel yellow RAL 1034</p>	<p> Flame red RAL 3000</p>	<p> Carmine red RAL 3003</p>	<p> Wine red RAL 3005</p>
<p> Black red RAL 3007</p>	<p> Beige red RAL 3012</p>	<p> Raspberry red RAL 3027</p>	<p> Purple violet RAL 4007</p>	<p> Ultramarine blue RAL 5002</p>	<p> Sapphire blue RAL 5003</p>	<p> Signal blue RAL 5005</p>	<p> Steel blue RAL 5011</p>	<p> Pigeon blue RAL 5014</p>
<p> Distant blue RAL 5023</p>	<p> Pastel blue RAL 5024</p>	<p> Moss green RAL 6005</p>	<p> Pastel green RAL 6019</p>	<p> Mint green RAL 6029</p>	<p> Silver grey RAL 7001</p>	<p> Slate grey RAL 7015</p>	<p> Anthracite grey RAL 7016</p>	<p> Graphite grey RAL 7024</p>
<p> Stone grey RAL 7030</p>	<p> Light grey RAL 7035</p>	<p> Dusty grey RAL 7037</p>	<p> Window grey RAL 7040</p>	<p> Telegrey RAL 7047</p>	<p> Chocolate brown RAL 8017</p>	<p> Cream RAL 9001</p>	<p> Grey white RAL 9002</p>	<p> Pure white RAL 9010</p>
<p> Traffic white RAL 9016</p>	<p> Jet black RAL 9005</p>	<p> Traffic black RAL 9017</p>	<p> Cocoa RAL 050 40 20</p>	<p> Terracotta RAL 050 60 30</p>	<p> Cappuccino RAL 060 60 20</p>			

METALLIC COLOURS

<p> Pearl night blue RAL 5026</p>	<p> Pearl opal green RAL 6036</p>	<p> Pearl beige RAL 1035</p>	<p> Pearl gold RAL 1036</p>	<p> Pearl Light Grey RAL 9022</p>	<p> Pearl orange RAL 2013</p>	<p> Grey aluminium RAL 9007</p>	<p> White aluminium RAL 9006</p>	<p> Stainless steel look VNF 7906</p>
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The colours shown here are not binding. Colour variations are possible due to the printing process. Other colours available upon request!

PRODUCT DESCRIPTION & DELIVERY.

VOGEL&NOOT Laserline tube radiators are high-quality branded products that allow you to be creative with interior design, thanks to their elegant designs.

Laserline standard and central valve design

The product is supplied without attachments or connection material. Standard design with 4 x 1/2" IG lateral connections. Central valve design with the built-in, pre adjustable regulation valve with 5 x 1/2" IG connections.

Laserline Twin

The product is supplied complete with retaining brackets, wall consoles, attachment screws and dowels; a height-adjustable towel rail in the same colour as the radiator, with chromed brackets, is also included. The product is supplied with 3 x 1/2" IG connections and 1 x 1/2" vent valve.

Laserline Architecture

The product is supplied complete with the console and design set, the thermostat head (Oventrop Uni LH) without the support. The thermostat valve is already fitted. The design set is used for simple and durable

assembly and to cover the connections, with the option of attachment to the support on site. The product is supplied with 2 x 1/2" IG connections and a 3/8" vent valve.

Additional equipment

In addition, an E-heating element can also be ordered for the **Laserline Twin** model. All **Laserline Twin** models that are fitted with an E heating element can also be used at times when heating is not required.

Operating conditions

The test pressure is 13 bar, the maximum operating pressure is 10 bar and the maximum operating temperature is 110°C.

Surface treatment

High-quality, environmentally-friendly two-layer paintwork in accordance with DIN 55900, anodic dip priming with electrophoretic coating using water-soluble paint; electrostatic powder coating.

Subject to technical modifications!

Branded products of certified quality

VOGEL&NOOT offers reliable products that meet the highest quality standards during manufacture and operation. All of the quality and performance specifications of the panel radiators offered by **VOGEL&NOOT** are continuously tested and confirmed by recognised European institutes. They guarantee safety in connection with the highest heating performance and optimum product quality.



Further information is available at www.vogelundnoot.com



VOGEL&NOOT

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