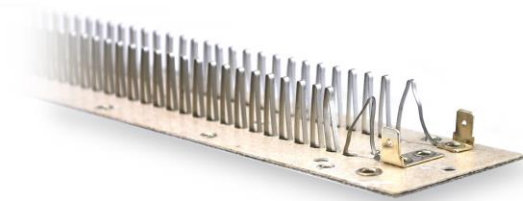
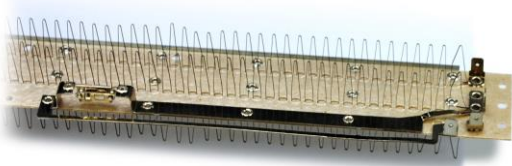


# Wire heating elements for convectors

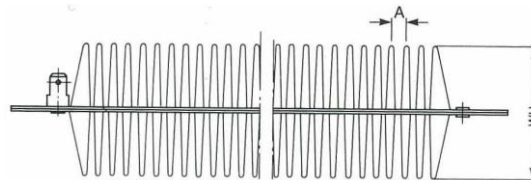
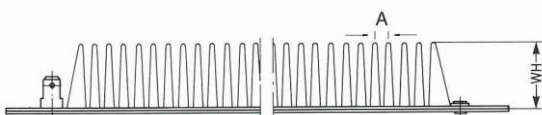


## Typical Applications

Air heating

## Characteristics

- very rugged design
- heating coil inserted in mica carrier plate, freely protruding
- coils at one side or both sides
- height of coil (WH) max. 32 mm (one sided) or max. 64 mm (double-sided)
- distance of coil (A) for type 6330/6331: 5,4 mm  
distance of coil (A) for type 6332/6333: 6,5 mm
- optional with cut-out on return conductor or potential-free at air inlet



## Technical Specifications

Voltage	110 V - 240 V AC 50/60 Hz
Power	500 W – 3500 W (dependent on length)
Dimensions	width (B) 50 mm, length (L) 205 – 847 mm (examples of dimensions and power ratings see below)
Connections	flat plugs 6,3 x 0,8 mm, nickel plated steel

## Examples of dimensions and power ratings:

Type	L x B [ mm ]	power maximum [ W ]	power minimum [ W ]
6330	847 x 50	2 x 1500	2 x 250
6330	701 x 50	2 x 1500	2 x 300
6330	597 x 50	2 x 1500	2 x 400
6330	500 x 50	2 x 1250	2 x 450
6330	470 x 50	2 x 1000	2 x 500
6330	450 x 50	2 x 1000	2 x 500
6330	397 x 50	2 x 800	2 x 600
6330	350 x 50	2 x 750	2 x 650

Type	L x B [ mm ]	power maximum [ W ]	power minimum [ W ]
6331	847 x 50	1 x 1500	1 x 250
6331	701 x 50	1 x 1500	1 x 300
6331	597 x 50	1 x 1500	1 x 400
6331	500 x 50	1 x 1250	1 x 450
6331	470 x 50	1 x 1000	1 x 500
6331	450 x 50	1 x 1000	1 x 500
6331	397 x 50	1 x 800	1 x 600
6331	350 x 50	1 x 750	1 x 650

6332	847 x 50	2 x 1750	2 x 250
6332	701 x 50	2 x 1750	2 x 300
6332	597 x 50	2 x 1500	2 x 400
6332	500 x 50	2 x 1250	2 x 450
6332	470 x 50	2 x 1000	2 x 500
6332	450 x 50	2 x 1000	2 x 500
6332	430 x 50	2 x 750	2 x 550

6333	847 x 50	1 x 1750	1 x 250
6333	701 x 50	1 x 1750	1 x 300
6333	597 x 50	1 x 1500	1 x 400
6333	500 x 50	1 x 1250	1 x 450
6333	470 x 50	1 x 1000	1 x 500
6333	450 x 50	1 x 1000	1 x 500
6333	430 x 50	1 x 750	1 x 550

Options: Further sizes and power ratings as well as special designs on request

Technical modifications reserved



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**Eichenauer Heizelemente GmbH & Co. KG**

Industriestrasse 1 · D 76770 Hatzenbühl  
 ☎ +49 7275 702 0 · 📠 +49 7275 702 200 · ✉ [sales@eichenauer.de](mailto:sales@eichenauer.de)  
[www.eichenauer.de](http://www.eichenauer.de)

