

# DZQ 35/6 B



## Short description

Axial wall fan with square wall plate, DN 350, three-phase AC

## Application examples

Production facility, Commercial premises, Garage, Building container, Storage facility

Article number 0083.0122

## Technical data

Model	Square wall plate
Air flow volume	1.700 m <sup>3</sup> /h
Rotating speed	930 1/min
Impeller type	axial
Speed controllable	✓
Reversing capacity	✓
Type of voltage	Three-phase AC
Rated voltage	400 V
Frequency	50 Hz
Nominal output	75 W
I <sub>nom</sub>	0,17 A
I <sub>max</sub>	0,17 A
Degree of protection	IP 55
Insulation class	B
Pole-changeable	-
Mains cable	7 x 1,5 mm <sup>2</sup>
Installation site	Wall / Ceiling
Type of installation	Surface-mounted
Installation position	horizontal / vertical
Material	Sheet steel, galvanised
Colour	Silver
Weight	9 kg
Weight including packaging	10,79 kg
Nominal size	350 mm
Width	525 mm
Height	525 mm
Depth	244 mm
Width with packaging	540 mm
Height with packaging	540 mm

# DZQ 35/6 B

Depth with packaging	330 mm
Airstream temperature at nominal current	-20 °C up to 60 °C
Airstream temperature at I <sub>Max</sub>	-20 °C up to 60 °C
Packing unit	1 piece
Range	C
GTIN (EAN)	4012799831228

## Sound power level in octave range

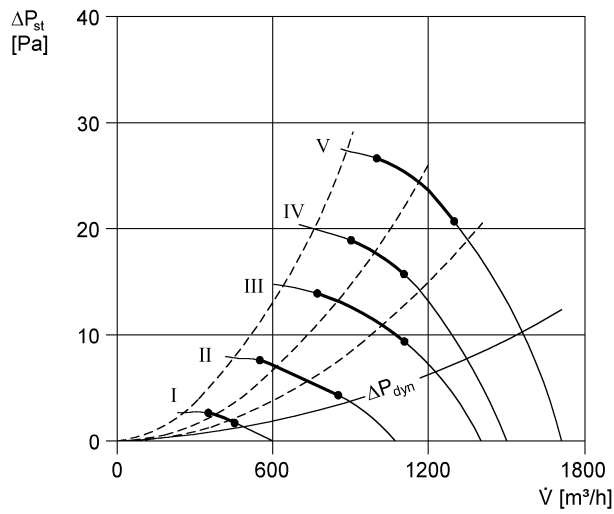
	63 Hz	125 Hz	250 Hz	500 Hz	1 kHz	2 kHz	4 kHz	8 kHz	Total
<b>L<sub>WA7, S1</sub></b> <b>(dB(A))</b>	–	–	–	–	–	–	–	–	33
<b>L<sub>WA7, S2</sub></b> <b>(dB(A))</b>	–	–	–	–	–	–	–	–	45
<b>L<sub>WA7, S3</sub></b> <b>(dB(A))</b>	–	–	–	–	–	–	–	–	52
<b>L<sub>WA7, S4</sub></b> <b>(dB(A))</b>	–	–	–	–	–	–	–	–	55
<b>L<sub>WA7, S5</sub></b> <b>(dB(A))</b>	27	39	44	49	53	55	48	34	58
<b>L<sub>WA8, S1</sub></b> <b>(dB(A))</b>	–	–	–	–	–	–	–	–	36
<b>L<sub>WA8, S2</sub></b> <b>(dB(A))</b>	–	–	–	–	–	–	–	–	45
<b>L<sub>WA8, S3</sub></b> <b>(dB(A))</b>	–	–	–	–	–	–	–	–	51
<b>L<sub>WA8, S4</sub></b> <b>(dB(A))</b>	–	–	–	–	–	–	–	–	67
<b>L<sub>WA8, S5</sub></b> <b>(dB(A))</b>	37	43	48	51	64	65	67	64	71

L<sub>WA7</sub>= housing and free inlet sound power level in dB.

L<sub>WA8</sub>= housing and free outlet sound power level in dB.

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## Characteristic curve



## Dimensioned drawing [mm]

- ① Steel wall plate = EZQ/DZQ model
- ② Steel wall ring = EZS/DZS model

