

DZQ 40/6 B



Short description

Axial wall fan with square wall plate, DN 400, three-phase AC

Application examples

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

Article number 0083.0126

Technical data

Model	Square wall plate
Air flow volume	2.500 m ³ /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	110 W
I _{nom}	0,3 A
I _{max}	0,3 A
Degree of protection	IP 55
Insulation class	B
Pole-changeable	–
Mains cable	7 x 1,5 mm ²
Installation site	Wall / Ceiling
Type of installation	Surface-mounted
Installation position	horizontal / vertical
Material	Sheet steel, galvanised
Colour	Silver
Weight	11,01 kg
Weight including packaging	13,52 kg
Nominal size	400 mm
Width	580 mm
Height	580 mm
Depth	266 mm
Width with packaging	610 mm
Height with packaging	610 mm

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Depth with packaging	400 mm
Airstream temperature at nominal current	60 °C
Airstream temperature at I _{Max}	-20 °C up to 60 °C
Packing unit	1 piece
Range	C
GTIN (EAN)	4012799831266

Sound power level in octave range

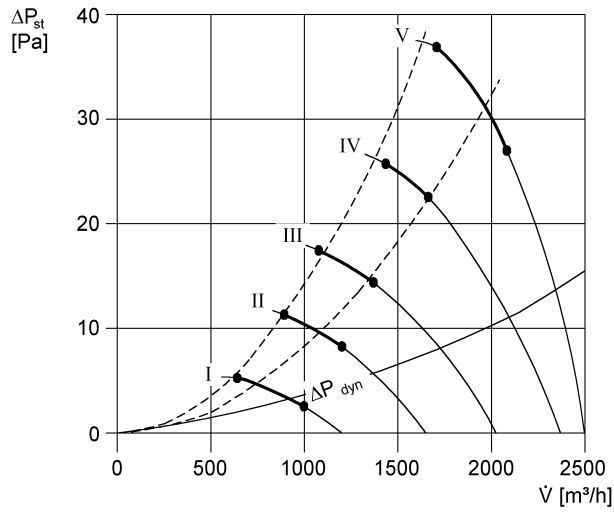
	63 Hz	125 Hz	250 Hz	500 Hz	1 kHz	2 kHz	4 kHz	8 kHz	Total
L_{WA7, S1} (dB(A))	-	-	-	-	-	-	-	-	42
L_{WA7, S2} (dB(A))	-	-	-	-	-	-	-	-	51
L_{WA7, S3} (dB(A))	-	-	-	-	-	-	-	-	56
L_{WA7, S4} (dB(A))	-	-	-	-	-	-	-	-	59
L_{WA7, S5} (dB(A))	26	43	49	55	57	59	53	41	63
L_{WA8, S1} (dB(A))	-	-	-	-	-	-	-	-	40
L_{WA8, S2} (dB(A))	-	-	-	-	-	-	-	-	51
L_{WA8, S3} (dB(A))	-	-	-	-	-	-	-	-	67
L_{WA8, S4} (dB(A))	-	-	-	-	-	-	-	-	73
L_{WA8, S5} (dB(A))	44	50	54	58	67	67	69	67	74

L_{WA7}= housing and free inlet sound power level in dB.

L_{WA8}= 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

