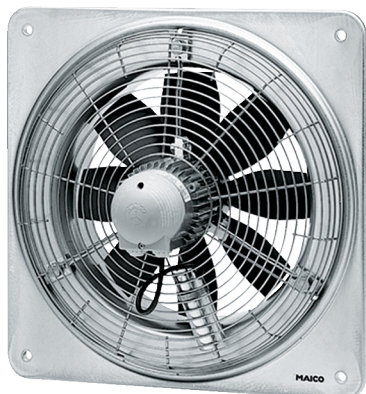


DZQ 35/6 B



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 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	75 W
I _{nom}	0,17 A
I _{max}	0,17 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	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

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

Sound power level in octave range

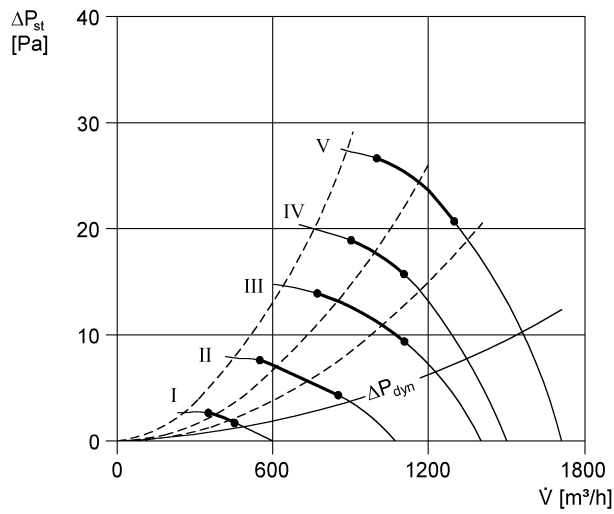
	63 Hz	125 Hz	250 Hz	500 Hz	1 kHz	2 kHz	4 kHz	8 kHz	Total
L_{WA7, S1} (dB(A))	-	-	-	-	-	-	-	-	33
L_{WA7, S2} (dB(A))	-	-	-	-	-	-	-	-	45
L_{WA7, S3} (dB(A))	-	-	-	-	-	-	-	-	52
L_{WA7, S4} (dB(A))	-	-	-	-	-	-	-	-	55
L_{WA7, S5} (dB(A))	27	39	44	49	53	55	48	34	58
L_{WA8, S1} (dB(A))	-	-	-	-	-	-	-	-	36
L_{WA8, S2} (dB(A))	-	-	-	-	-	-	-	-	45
L_{WA8, S3} (dB(A))	-	-	-	-	-	-	-	-	51
L_{WA8, S4} (dB(A))	-	-	-	-	-	-	-	-	67
L_{WA8, S5} (dB(A))	37	43	48	51	64	65	67	64	71

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

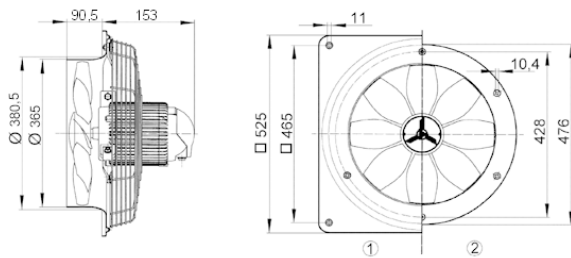
L_{WA8}= housing and free outlet sound power level in dB.

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Characteristic curve



Dimensioned drawing [mm]



- ① Steel wall plate = EZQ/DZQ version
 - ② Steel wall ring = EZS/DZS version
- The air flow direction is marked.
Standard exhaust air mode, air flow direction with air drawn across motor.