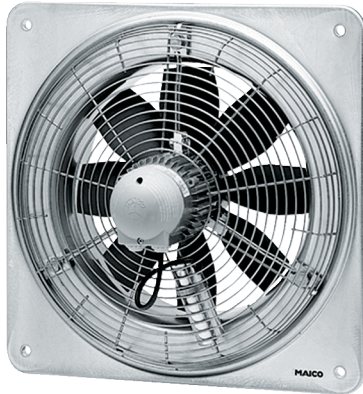


DZQ 40/64 B



Short description

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

Application examples

Production facility, Workshop, Garage, Building container, Storage facility

Article number 0083.0156

Technical data

Model	Square wall plate
Air flow volume	2.800 m ³ /h / 4.300 m ³ /h
Rotating speed	935 1/min / 1.425 1/min
Speed controllable	✓
Reversing capacity	✓
Type of voltage	Three-phase AC
Rated voltage	400 V
Frequency	50 Hz
Nominal output	120 W / 210 W
I _{nom}	0,35 A / 0,45 A
I _{max}	0,35 A / 0,6 A
Degree of protection	IP 55
Insulation class	B
Pole-changeable	✓
Number of poles at high speed	4
Number of poles at low speed	6
Mains cable	5 x 1,5 mm ²
Installation site	Wall / Ceiling
Type of installation	Surface-mounted
Installation position	horizontal / vertical
Material	Sheet steel, galvanised
Weight	14,03
Weight including packaging	17,04 kg
Nominal size	400 mm
Width with packaging	620 mm
Height with packaging	395 mm
Depth with packaging	620 mm
Airstream temperature at nominal current	60 °C
Airstream temperature at I _{Max}	60 °C

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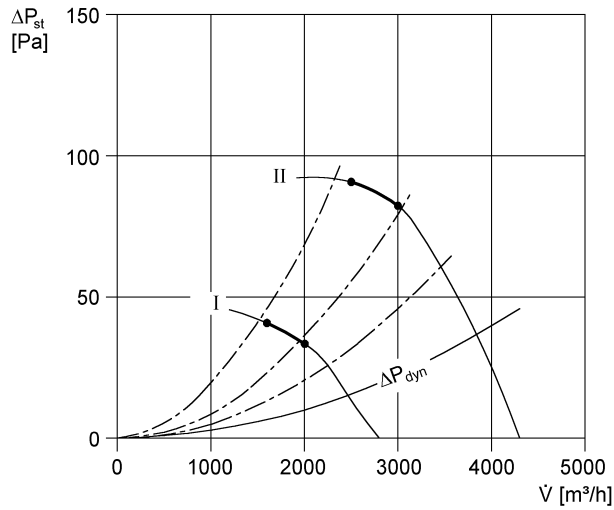
Packing unit	1 piece
Range	C
GTIN (EAN)	4012799831563

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, low} (dB(A))	28	46	50	55	60	61	55	44	65
L_{WA7, high} (dB(A))	33	52	62	65	68	71	67	57	75
L_{WA8, low} (dB(A))	46	52	54	57	67	68	69	66	74
L_{WA8, high} (dB(A))	52	60	65	66	72	73	73	70	79

L_{WA7}= housing and free inlet sound power level in dB.
 L_{WA8}= housing and free outlet sound power level in dB.

Characteristic curve



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Dimensioned drawing [mm]

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

