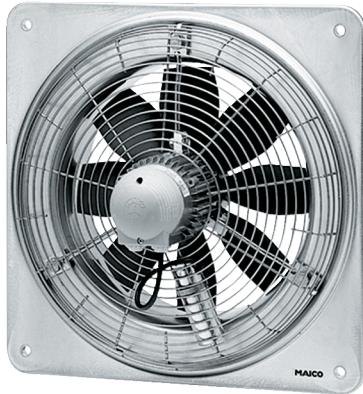


DZQ 60/126 B



Short description

Axial wall fan with square wall plate, DN 600, three-phase AC, pole-changeable

Application examples

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

Article number 0083.0070

Technical data

Model	Square wall plate
Air flow volume	5.100 m ³ /h / 10.400 m ³ /h
Rotating speed	475 1/min / 940 1/min
Speed controllable	✓
Reversing capacity	✓
Type of voltage	Three-phase AC
Rated voltage	400 V
Frequency	50 Hz
Nominal output	155 W / 640 W
I _{nom}	0,42 A / 1,15 A
I _{max}	0,35 A / 1,4 A
Degree of protection	IP 55
Insulation class	F
Pole-changeable	✓
Number of poles at high speed	6
Number of poles at low speed	12
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	33,6
Weight including packaging	28,18 kg
Nominal size	600 mm
Width with packaging	860 mm
Height with packaging	440 mm
Depth with packaging	860 mm
Airstream temperature at nominal current	50 °C
Airstream temperature at I _{Max}	50 °C

DZQ 60/126 B

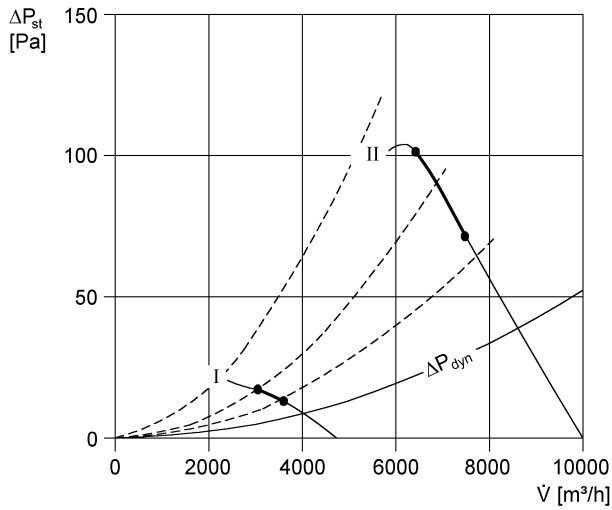
Packing unit	1 piece
Range	C
GTIN (EAN)	4012799830702

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))	37	58	63	72	73	72	66	55	60
L_{WA7, high} (dB(A))	52	64	66	71	74	74	73	70	80
L_{WA8, low} (dB(A))	-	-	-	-	-	-	-	-	71
L_{WA8, high} (dB(A))	-	-	-	-	-	-	-	-	78

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

Characteristic curve



DZQ 60/126 B

Dimensioned drawing [mm]

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

