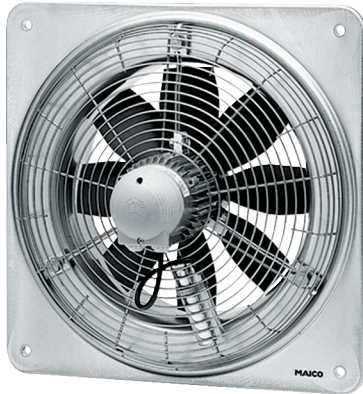


EZQ 30/6 B



Short description

Axial wall fan with square wall plate, DN 300, single-phase AC

Application examples

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

Article number 0083.0105

Technical data

Model	Square wall plate
Air flow volume	1.200 m ³ /h
Rotating speed	930 1/min
Impeller type	axial
Speed controllable	✓
Reversing capacity	✓
Type of voltage	Alternating current
Rated voltage	230 V
Frequency	50 Hz
Nominal output	60 W
I _{nom}	0,32 A
I _{max}	0,35 A
Degree of protection	IP 55
Insulation class	B
Pole-changeable	–
Installation site	Wall / Ceiling
Type of installation	Surface-mounted
Installation position	horizontal / vertical
Material	Sheet steel, galvanised
Colour	Silver
Weight	7,83 kg
Weight including packaging	9,35 kg
Nominal size	300 mm
Width	465 mm
Height	465 mm
Depth	241 mm
Width with packaging	485 mm
Height with packaging	485 mm
Depth with packaging	330 mm

EZQ 30/6 B

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)	4012799831051

Sound power level in octave range

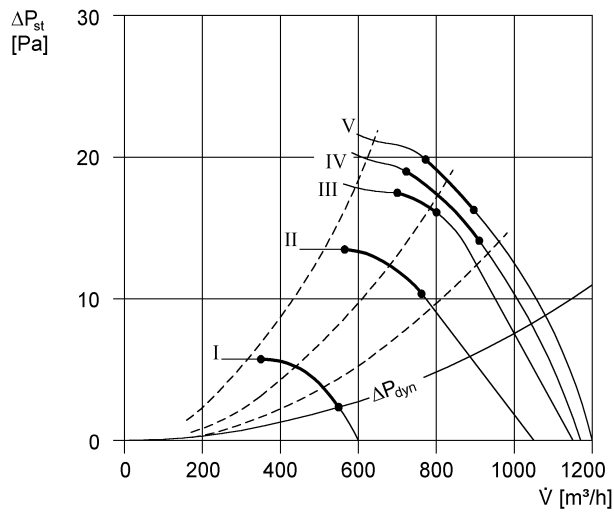
	63 Hz	125 Hz	250 Hz	500 Hz	1 kHz	2 kHz	4 kHz	8 kHz	Total
L_{WA7, S1} (dB(A))	23	29	34	38	40	38	29	23	44
L_{WA7, S2} (dB(A))	21	40	42	45	48	49	41	29	53
L_{WA7, S3} (dB(A))	23	42	42	48	50	51	44	32	56
L_{WA7, S4} (dB(A))	22	44	42	49	52	52	45	32	57
L_{WA7, S5} (dB(A))	23	48	42	49	52	52	46	32	57
L_{WA8, S1} (dB(A))	26	29	32	36	39	36	26	23	43
L_{WA8, S2} (dB(A))	26	45	42	45	53	54	55	52	60
L_{WA8, S3} (dB(A))	27	43	42	49	56	57	59	56	63
L_{WA8, S4} (dB(A))	29	47	43	49	60	61	63	60	67
L_{WA8, S5} (dB(A))	29	48	43	50	59	60	62	59	66

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

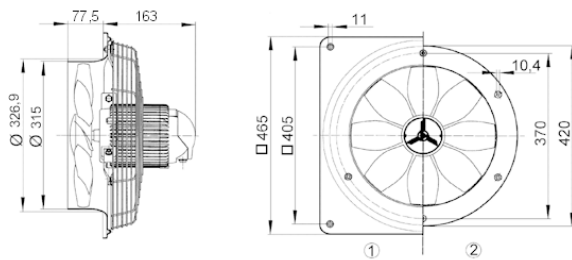
L_{WA8}= housing and free outlet sound power level in dB.

EZQ 30/6 B

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.