## DZQ 30/6 B





#### Short description

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

### Application examples

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

Article number 0083.0119

#### Technical data

Model	Square wall plate
Air flow volume	1.250 m³/h
Rotating speed	930 1/min
Impeller type	axial
Speed controllable	✓
Reversing capacity	1
Type of voltage	Three-phase AC
Rated voltage	400 V
Frequency	50 Hz
Nominal output	70 W
I <sub>nom</sub>	0,17 A
I <sub>max</sub>	0,17 A
Degree of protection	IP 55
Insulation class	В
Pole-changeable	-
Mains cable	7 x 1,5 mm²
Installation site	Wall / Ceiling
Type of installation	Surface-mounted
Installation position	horizontal / vertical
Material	Sheet steel, galvanised
Colour	Silver
Weight	7,67 kg
Weight including packaging	9,19 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	320 mm			
Airstream temperature at nominal current	60 °C			
Airstream temperature at I <sub>Max</sub>	-20 °C up to 60 °C			
Packing unit	1 piece			
Range	С			
GTIN (EAN)	4012799831198			

### Sound power level in octave range

	63 Hz	125 Hz	250 Hz	500 Hz	1 kHz	2 kHz	4 kHz	8 kHz	Total
L <sub>WA7</sub> , S1	-	-	-	-	-	-	-	-	38
(dB(A))									
L <sub>WA7</sub> , S2	_	_	_	_	_	-	-	-	49
(dB(A))									
L <sub>WA7</sub> , S3	_	_	_	_	_	-	-	-	52
(dB(A))									
L <sub>WA7</sub> , S4	_	_	_	_	_	-	-	-	54
(dB(A))									
L <sub>WA7</sub> , S5	22	36	42	49	50	52	45	30	56
(dB(A))									
L <sub>WA8</sub> , S1	_	_	_	_	_	-	-	-	38
(dB(A))									
L <sub>WA8</sub> , S2	_	_	-	_	_	-	-	-	49
(dB(A))									
L <sub>WA8</sub> , S3	_	_	-	_	_	-	_	_	52
(dB(A))									
L <sub>WA8</sub> , S4	_	_	_	-	_	_	_	-	57
(dB(A))									
L <sub>WA8</sub> , S5	26	38	42	48	51	52	51	48	58
(dB(A))									

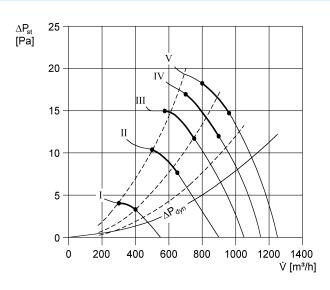
 $L_{\text{WA7}}$ = housing and free inlet sound power level in dB.

 $L_{WA8}$ = 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

