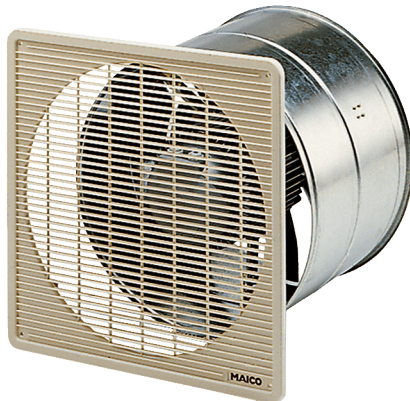


# DZF 40/6 B



## Short description

Axial wall fan for recessed-mounted installation, DN 400, three-phase AC

## Application examples

Changing room, Foreman's office, Restaurant, Garage, Fitness room

Article number 0085.0106

## Technical data

Model	Wall sleeve
Air flow volume	2.500 m³/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	120 W
Power consumption	140 W
I <sub>nom</sub>	0,3 A
I <sub>max</sub>	0,3 A
Degree of protection	IP 55
Insulation class	B
Mains cable	7 x 1,5 mm²
Installation site	Wall / Ceiling
Type of installation	Recessed-mounted
Installation position	horizontal / vertical
Material	Sheet steel, galvanised
Colour	Silver
Weight	10,08 kg
Weight including packaging	11,66 kg
Nominal size	400 mm
Width	470 mm
Height	470 mm
Depth	300 mm
Width with packaging	485 mm
Height with packaging	485 mm

# DZF 40/6 B

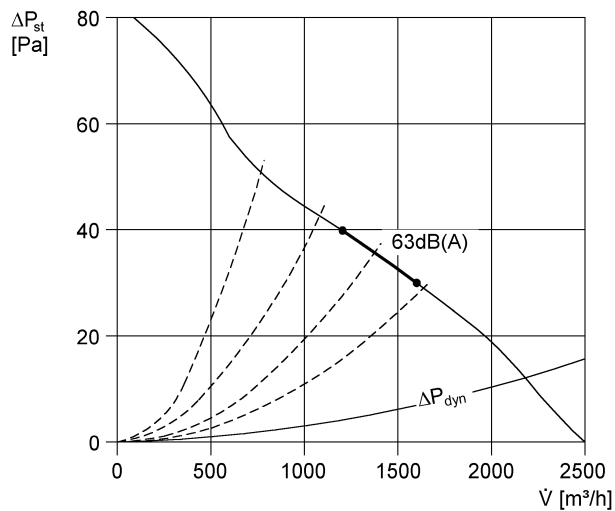
Depth with packaging	335 mm
Airstream temperature at nominal current	60 °C
Airstream temperature at $I_{Max}$	-20 °C up to 60 °C
Packing unit	1 piece
Range	C
GTIN (EAN)	4012799851066

## Sound power level in octave range

	63 Hz	125 Hz	250 Hz	500 Hz	1 kHz	2 kHz	4 kHz	8 kHz	Total
<b>L<sub>WA7, S5</sub></b> <b>(dB(A))</b>	35	53	62	62	60	60	53	43	67

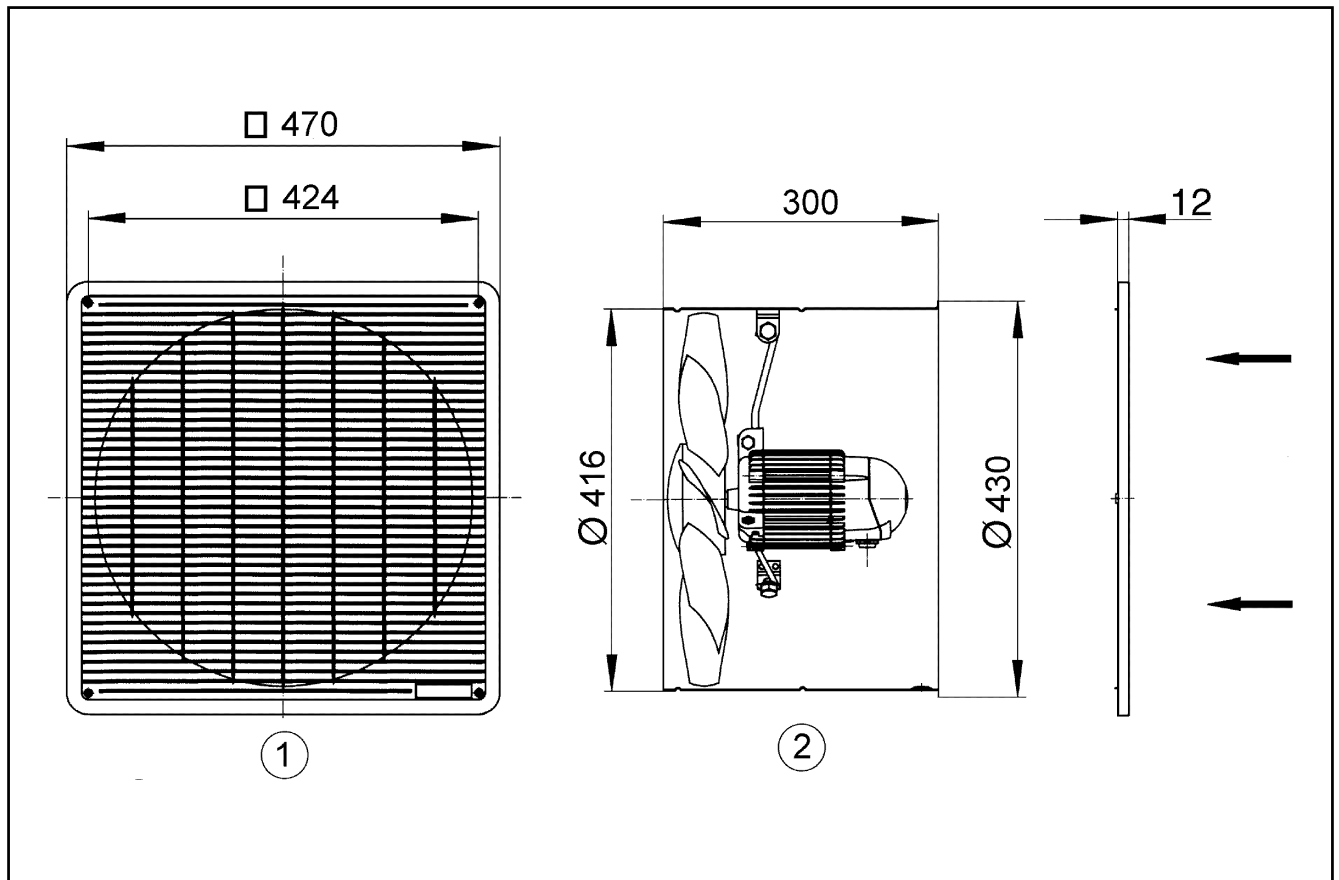
L<sub>WA7</sub>= housing and free inlet sound power level in dB.

## Characteristic curve



## DZF 40/6 B

Dimensioned drawing [mm]



- ① Protective grille on intake side
- ② Air flow direction with air drawn across the motor