

# EC 140 B



## Short description

Axial ceiling fans for rooms with high ceilings, version with high air circulation, with 3-blade aluminium impeller

## Application examples

Commercial premises, Production facility, Restaurant, Workplace, Showroom

Article number 0088.0176

## Technical data

Maximum air circulation	18.000 m³/h
Rotating speed	245 1/min
Impeller diameter	1.400 mm
Impeller type	axial
Speed controllable	✓
Reversing capacity	–
Type of voltage	Alternating current
Rated voltage	230 V
Frequency	50 Hz
Power consumption	120 W
I <sub>max</sub>	0,6 A
Degree of protection	IP 20
Installation site	Ceiling
Installation position	vertical
Material	Aluminium
Colour	Aluminium, not painted
Weight	8,42 kg
Weight including packaging	9,97 kg
Swivellable	–
Width	1.400 mm
Height	1.400 mm
Depth	420 mm
Width with packaging	745 mm
Height with packaging	260 mm
Depth with packaging	240 mm
Airstream temperature at nominal current	60 °C
Airstream temperature at I <sub>Max</sub>	40 °C
Ambient temperature	60 °C
Packing unit	1 piece

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Range	C
GTIN (EAN)	4012799881766

## 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>WA1, high</sub></b> <b>(dB(A))</b>	-	-	-	-	-	-	-	-	63

L<sub>WA1</sub> = Total sound power level of greenhouse fans or air purifiers, free-suction and free-blowing

## Dimensioned drawing [mm]

