

# Industrial Circulation Fans

Destratification / drying / cooling / fresh breeze



**Fans from Fenne for hall heating and cooling destratification and other applications:**

Constructed for optimum performance, reliability, efficiency, sound level and safety.

The flexible chain suspension and the smooth running enables the operation in every desired position.



## Technical data

Product no.	03.291 / 03.293*	03.310	03.312
Voltage	230 V / 50 Hz	230 V / 50 Hz	230 V / 50 Hz
Input Power	260 W	250 W	280 W
Current	1,1 A	1,1 A	1,3 A
Speed	1.260 rpm	1.350 rpm	1.350 rpm
Air volume	18.000 m <sup>3</sup> /h	15.600 m <sup>3</sup> /h	21.300 m <sup>3</sup> /h
Energy efficiency	14,4 W/1000m <sup>3</sup> /h	16 W/1000m <sup>3</sup> /h	13,1 W/1000m <sup>3</sup> /h
Performance max	16 m	14 m	20 m
Switch on device	3 steps	2 steps	2 steps
Thermal fuse	included	included	included
Diameter	81 cm	69 cm	83,5 cm
Height	34 cm	20 cm	25,5 cm
Sound level at 1m	65 dB(A)	71 dB(A)	64 dB(A)
Mounting	ceiling hooks and chains included		
Color	black	black	black
Packaging	83x83x40cm	76x70x23 cm	88x85x26 cm
Weight	12 kg	10,2 kg	17,9 kg
Marks	CE	CE	CE
IP protection	IP20	IP54	IP54

\* Bulk packed for export      Subject to alterations



Guard and chains provide a perfect safety even for ball sports or an unexpected contact of a forklift.

The fans are widely used in several industrial applications like drying, cooling, temperature equalization and fresh breeze at the workplace.

Perfect for double use: Recirculation of warm air in winter (destratification) and fresh breeze in summer.

## Accessories

5-step speed regulator 2.2A till 7.5A for wall mount. You can control up to 6 fans with one regulator.

Controller recirculation warm air: The fans are controlled with two temperature sensors for the ceiling and the floor.

Interval switch for easy adjust automatic on/off (time) interval.

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YEARS

**FENNE**

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