

Nordic Evolution 120 without regulation

Item number: 265.40.7120.2 € 750,00

EAN: 8010300617510

The Thermex Nordic evolution series are silent ceiling fans intended for large rooms. A ceiling fan that circulates up to 1,700 m3 of air per hour.

Silent ceiling fans intended for large rooms. A ceiling fan that circulates up to 1,700 m3 of air per hour. The hot air that seeks up under the roof can, with the help of the large air circulation, be forced down. This can be advantageously used in e.g. factory halls, warehouses, warehouses and other locations with high ceilings. The temperature of the warm air that rises to the sky rises by 1° per m with an ordinary thermometer you can easily check how big the temperature difference is between floor and ceiling.

With a ceiling fan installed, so much energy is often saved that the costs of the installation can be recovered within a year. To avoid too high an air speed (max. 0.2 m/s), the ceiling fans should be adjustable. The table below indicates how many m^2 a ceiling fan can handle at different heights. Example: An industrial premises of 700 m2 has a ceiling height of 5 m. A ceiling fan Ø 140 covers 60 m^2 at a ceiling height of 5 m. By dividing the area of 700 m^2 by the fan's capacity of $60 m^2$, you arrive at a need for 12 units . (11.7) fans. Symmetrical placement of the fans is important.



Energy consumption [W] 70 Luftmængde ved 0 Pascal [m3/t] 13810 Material Metal



Aftrækstilbehør

Name	Number	Price
Infrared remote control	270.40.7300.2	€ 518,15
Remote control Nordic Evolution, 5 steps (remote control only)	R265.40.1003.0	€ 61,49
Stepless regulation for Nordic E	270.40.7200.2	€ 220,76