Roof Fan TFC

Scandinavian Design







TFC Sileo - a Scandinavian Design Roof Fan

TFC is a Scandinavian designed roof fan intended for both residential and commercial buildings and is available in the colors red and black. It has energy efficient EC-fans that can also be equipped with demand control. The TFC has an easy to use and ergonomic swing out function which will make maintenance safer and easier.



$q_v [m^3/h]$ 4000 8000 12000 16000 1200 1100 TEC 225 sileo TFC 280 sileo 1000 TFC 355 sileo 900 TFC 450 sileo - TFC 500 sileo 800 -6- TEC 560 siled 600 500-400-300 200-100-0,5 1,0 1,5 2,0 2,5 3,0 3,5 4,0 4,5 5,0 $q_v [m^3/s]$

Demand Controlled Extract Ventilation

TFC offers a cost efficient and simple solution for demand controlled extract ventilation and comes in two versions:

- The S-version comes with potentiometer as standard which allows the speed of the fan to be controlled stepless from 0 – 100 %. This is a simple solution when demand control is not necessary.
- The P-version has Variable Air Volume (VAV) as standard but is prepared for and can easily be converted to Constant Air Volume (CAV).

Easily placed

TFC is easily placed thanks to the insulated casing that reduces the sound level to a minimum. Furthermore, the extract air is directed upwards, preventing dirt from accumulating on the surrounding areas.

Composite wheel

The wheel is made of composite which makes it light and contributes to an ergonomic work environment for installers and maintenance staff.

Alu-Zink Casing

The casing of the TFC is made of Alu-zink material in environmental class C4, making it resistant to corrosion. The cover is then also powder coated for further protection, increasing the life span of the product and provides a cost efficient solution.



