



F 1200+ WINDOW DRIVE



THE SKY
IS THE LIMIT

F for F 1200+

F for FREEDOM

F for FINE DESIGN

F for FOOTPRINT

F for FUNCTION

F for FAMILY



Large elements
require automated
system solutions
with low
operating forces

F FOR F 1200+

For an expanded horizon:

Our powerful drive system is ideal for particularly large and heavy turn-and-tilt and tilt windows up to 3.50 m tall and 200 kg leaf weight.



Learn more about function
Access film here

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F FOR FREEDOM

Maximum creative freedom:

For modern façade design and maximum light:
Room height window elements with automation capability
create a pleasant atmosphere in the building.



Larger ventilation surfaces for
better indoor air quality



More daylight for an open,
bright ambiance

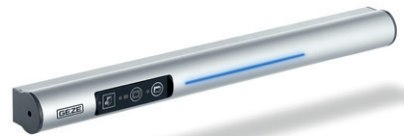
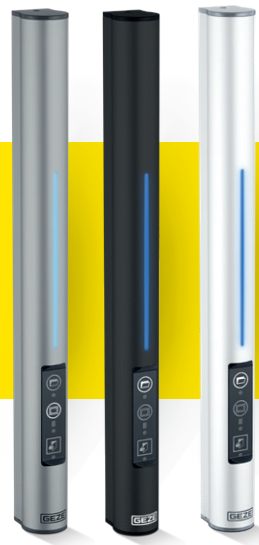
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F FOR FINE DESIGN

Award-winning design:

User-friendly and sophisticated: Iconic Award for the elegant drive with ergonomic design that integrates into different architectural styles in an understated manner.



GERMAN
INNOVATION
AWARD 20
WINNER



Focus Open 2020
Special Mention



INNOVATIVE
ARCHITECTURE
best of best

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F FOR FOOTPRINT

Minimised ecological footprint:

For sustainable buildings of the future: Large ventilation surfaces ensure high indoor air quality. They also help improve the energy efficiency of the overall building through intelligent integration into the building management technology.

F for FOOTPRINT

F for FUNCTION

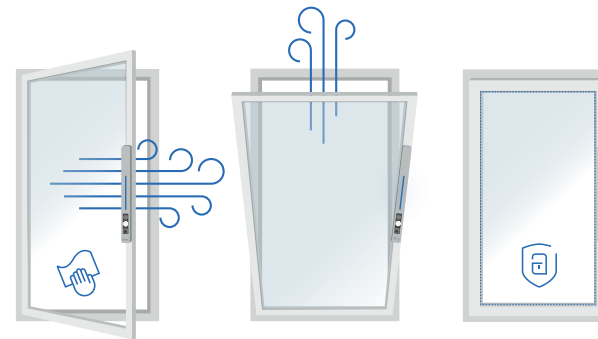
F for FAMILY



F FOR FUNCTION

Intuitive and safe:

3-in-1 function: Simple turning, tilting and locking combined in one drive. The F 1200+ impresses with an intuitive operating concept via the touch display with corresponding sensors and an LED status display.





**IQ windowdrive
intelligent
window drives**

F FOR FAMILY

IQ windowdrive product family:

For intelligent ventilation concepts: The IQ windowdrive product family allows for flexible activation and integration into the building management technology.



**You can find all technical
product details here**

TECHNICAL FEATURES OF THE F 1200+



| | |
|------------------------------|--|
| Area of application | Buildings with large glass façades/windows Buildings suitable for natural ventilation |
| Type of window | Tilt window, turn-and-tilt window |
| Dimensions L x H x D [mm] | 505 x 52 x 45 |
| Opening width [mm] | 180 configurable from 10-180 |
| Connecting voltage [V] | 24 |
| Power consumption [W] | 60 |
| Current consumption [A] | 2.5 |
| Force [N] | 500 unlock turning position 700 lock and tilted position |
| Opening/closing speed [mm/s] | 11 parameters can be set up to max. 32 |
| Locking time [s] | 4 |

AT A GLANCE

The powerful F 1200+ drive opens up all new horizons:

- + For automation of small to particularly large window elements up to 3.50 meters tall and up to 200 kg leaf weight
- + For continuously adjustable ventilation – from gap ventilation to tilted end position and turning position
- + For inward opening turn-and-tilt and tilt windows in façade areas
- + For the full tilted opening width of 180 mm for all leaf heights
- + For better usage safety thanks to limitation of the tilted opening width and authorised operation of the turn function
- + For a high level of operating comfort thanks to intuitive touch display with brightness and proximity sensor
- + For more options thanks to connectivity with the IQ windowdrive product family



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