

activPilot Comfort PADM

Natural indoor ventilation at the press of a button.



Fresh air indoors at the press of a button – individual, efficient, user-friendly.

No need to keep opening windows by hand – Let your windows do the ventilating! Winkhaus's unique activPilot PADM system and the new BDT series fitting drive by D+H now allow air to circulate in rooms effectively at regular intervals with no action required from users.

Natural, energy-efficient room ventilation becomes more convenient than ever with **activPilot Comfort PADM**. The fitting drive provides motorised locking and a parallel action position with a gap of about 6 mm. The system is also suitable for burglar-resistant windows up to RC2, even in this opening mode.

The ventilation system enables a natural exchange of air in accordance with DIN 1946-6. Since ventilation functions such as pre-set ventilation intervals can be adjusted as required, fresh air is supplied to interiors with no action needed on the part of users. In order to open the window fully, simply press the button that enables the bracket drive to release the sash for the turn position. Then the window can be opened manually.

The remote control also makes it more convenient to open and close hard-to-access windows. The functional nature of this contemporary ventilation system is made complete by minimal power consumption, low-noise operation and backlit touch operation surfaces with self-explanatory button icons. As with all Winkhaus fittings, **activPilot Comfort PADM** is also very manufacturer-friendly and can be easily fitted with few additional components from the activPilot Series. Window manufacturers can order this fitting from Winkhaus through the usual channels. The electric BDT bracket drive can be purchased from authorised D+H retailers.

Winkhaus Plus

- + Optimum burglary prevention, even in ventilation mode
 - + Fitting-integrated solution for manufacturer-friendly installation
 - + A real alternative to ventilation systems
 - + Helps to prevent structural damage thanks to user-independent ventilation (as per DIN 1946-6)
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BDT Series

Convenience in parallel action

The BDT bracket drive automatically controls ventilation in rooms at set times, for a healthy interior climate throughout the building.

The high-end bracket drive combines appealing looks and user-friendly operation. Its timeless, high-end design comes in several choices of colours, to harmonise with any interior. The backlit touch panel with self-explanatory button symbols is child's play to use. For even more convenience, the BDT can also be operated by remote control.

— CLOSE

Briefly press to close the drive.



OPEN to the turning position

Push for 1 s and the drive moves the window to the turning position for normal, manual opening.



Timer-controlled ventilation

Briefly push once to move the drive to the parallel opening position. After a ventilation time of 10 minutes, it moves back to the closed position. Pushing the key again extends the ventilation time by 10 minutes each time:

Pushed once: ventilate for 10 min.

Pushed twice: ventilate for 20 min.

Pushed three times: ventilate for 30 min.



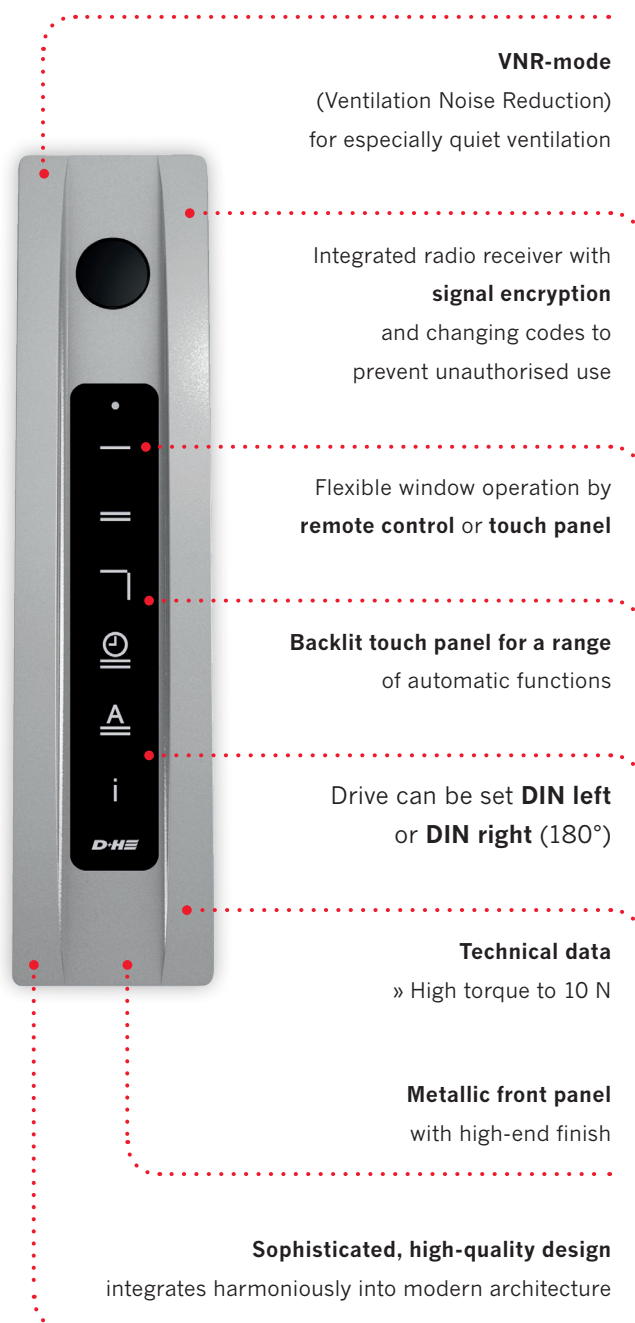
Automatic/interval ventilation

Briefly pushing the automatic key activates automatic or interval ventilation. If this is activated, the drive will move to the parallel opening position and ventilate the room for 10 minutes every hour.



Info

Briefly pushing the key will light up the symbols and display the current modes for 20 s when darkened.



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