

Press release

LEONBERG, 13. APRIL 2021

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New THZ N4 and THZ Comfort N4 staircase control units from GEZE

GEZE has completely reworked its THZ N4 and THZ Comfort N4 staircase control units: with a stronger power supply, these units can now supply another window drive. Moreover, both models are now fitted with an interface to the GEZE ST220 service terminal, which facilitates and speeds up commissioning and maintenance. A new connector makes it simpler to connect the motor line.

Smoke extraction and ventilation in a single unit

GEZE solutions ensure safety wherever only smoke extraction is needed under building regulation, e.g. in staircases, but they also fulfil stricter smoke and heat extraction demands. Thanks to their reduced dimensions, the optimised THZ N4 and THZ Comfort N4 fit inconspicuously into narrow staircases. Their integrated ventilation functions allow for optimum ventilation. The 4.5 amp output current is sufficient to operate up to 4 window drives, such as the GEZE Slimchain chain drive.

Simple to install and maintain

A new connector for the motor line makes wiring much easier: lever open, conductor in, lever closed. Via the ST220 interface, models are simply commissioned and maintained – parameters, operating statuses and error messages are displayed in clear text. Using the status contacts, signals can also be forwarded to the building management system, for example. Wind or rain sensors can be connected to the control units without the use of additional modules – so windows close safely, even in the event of rain or strong wind.



GEZE GmbH | Corporate Communications

PRESS RELEASE

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Further information:

<https://www.geze.de/en/newsroom/new-thz-n4-and-thz-comfort-n4-staircase-control-units-from-geze>

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ABOUT GEZE

GEZE is an innovative global company for products, system solutions and comprehensive service for doors and windows. The specialist for innovative and modern door, window and safety technology uses its thorough industry and professional expertise to achieve outstanding results that make buildings more liveable.

GEZE employs more than 3,200 people worldwide. GEZE develops and manufactures products at our headquarters in Leonberg. The company has additional production sites in China, Serbia and Spain. With 32 subsidiaries all over the world and 6 branch offices in Germany, GEZE offers outstanding proximity to our customers and excellent service. Group revenues are in excess of EUR 448.4 million.

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