



Gateway communication + Wi-Fi kits for EVEREST modules in cascade type KGR5-Kp (PAE GPE), KGR10-Kp (PAE GPE)

When several EVEREST 290 units are cascaded, the individual units must communicate with each other. For this purpose, a gateway panel must be used (a KGR5-Kp (PAE GPE) kit if the system consists of 2 to 5 units, or a KGR10-Kp (PAE GPE) kit if the system consists of 6 to 10 units) to which each unit must be connected via an RJ45 ETHERNET data cable. In addition to cascade communication, the KGR cards also offer the possibility of connecting the system to a Wi-Fi network.

Network cards also offer the possibility of connecting the system to a Wi-Fi network. Network card in a closed housing that allows monitoring and supervision of the main operating parameters by accessing the local Wi-Fi network. A customer's smartphone or tablet can be used as an interface. The closed housing with network card has to be mounted on the back of the front panel of the EVEREST units. The cables (power or data cables) for connecting the kit to the EVEREST unit (supplied in the kit) are not included.

Brand

Emicon

Application

- Can only be ordered as an option when purchasing EVEREST 290 units in cascade
- KGR5-Kp (PAE GPE) for Wi-Fi and communication between 2 to 5 EVEREST units in cascade
- KGR10-Kp (PAE GPE) for Wi-Fi and communication between 6 to 10 EVEREST units in cascade
- You only need 1 kit per cascade

Composition

 KGR5-Kp (PAE GPE) or KGR10-Kp (PAE GPE) closed board with built-in gateway panel for Wi-Fi connection

Versions

- KGR1-Kp (PAE GPE) Gateway kit for a single EVEREST module with Wi-Fi router (without cascade communication)
- KGR5-Kp (PAE GPE) Gateway board kit for 2 to 5 units with cascade communication and Wi-Fi router
 KGP10-Kp (PAE GPE) Gateway board kit for 6 to 10 units with cascade
- KGR10-Kp (PAE GPE) Gateway board kit for 6 to 10 units with cascade communication and Wi-Fi router

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Air Handling Units, chillers & fancoils

KGR5-Kp (PAE GPE), KGR10-Kp (PAE GPE)

– Emicon – Air/water monoblock – Accessories