UP SWITCH AND CONTROL CABINET: FLUSH-MOUNTED FOR PERFECT ORDER

Inside or outside – always well housed

ALMATEC
KNILL GRUPPE

UP SWITCH AND CONTROL CABINET: EVERYTHING IN ITS PLACE

Easy to access, clearly structured, secure

Your systems run perfectly – provided that the hardware is easy to access and clearly organized. Our UP switch and control cabinet provides order and ensures availability.

Space-saving, flush-mounted installation: Your technology is always close at hand – securely housed and never in the way.

Space in the room. Flush-mounting has many advantages: Housed in a recess in the wall, your hardware is optimally protected. At the same time, this flush-mounted installation method leaves plenty of space in the room. Thanks to individually manufactured cut-outs and inspection windows, you can keep an eye on your system at all times. We will construct the right cabinet for your application in accordance with your wishes – to the nearest millimetre.

Spacious cabinets. Making optimum use of the available internal space: That is the outstanding strength of the UP cabinet. The generously-sized useful internal space and circumferential sliding levels make flexible, uncomplicated system extensions possible. Our extensive range of accessories gives you even more options: A variety of electronic components, mounting plates and trays keep everything in its proper place and make a wide range of applications possible.

Tough all-round. The carefully conceived design ensures that your equipment is fully protected. The welded frame design made from extruded aluminium profiles can withstand even high torsional forces. The front-flush doors with concealed hinges can be equipped with various high-quality locking systems to meet your wishes. Meaning you benefit from complete security at all times.

Easy to handle. Ready for immediate installation? Nothing could be easier: We supply the cabinet manufactured to the nearest millimetre to fit the wall recess. Thanks to the lightweight aluminium frame, the mounting and recycling of the cabinet are easy and uncomplicated.

Standard design

Design:

- Stable, torsion-free, welded frame design
- Integrated, circumferential sliding levels at front
- Two vertical sliding levels at back
- 1-leaf or 2-leaf doors with concealed hinges and door reinforcement profiles
- Square mandrel sash lock, 6 x 6 mm, up to heights of 799 mm
- Square mandrel bar lock, 6 x 6 mm, as of heights of 800 mm

Protection level:

- IP 54 (closed all-round)
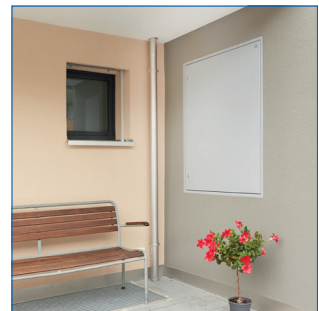
Surface finish:

- Structured powder coating, RAL 7035, or primed inside and outside

Certifications:

- Type approval as per EN 62208
- RoHS / REACH / WEEE-compliant

Dimensions:

- Width from 200 mm in 1-mm steps
- Height from 200 mm in 1-mm steps
- Depth from 150 mm in 1-mm steps
- Manufactured to customer requirements

Options:

- 3-door or multi-door variants
- Various locking mechanisms with or without door handles
- Cut-outs on all sides
- Various cable inlets
- 19" technology, fixed installation or hinged frame
- Various mounting rails
- Variant with various electronic components
- Inspection window, door-in-door
- Mounting plates and trays
- Partitions
- Pockets for diagrams and charts
- Mountable canopy
- Ventilation slots
- Door blocking
- Choice of RAL
- IP 55
- Extensive range of accessories

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