

40 CD RANGE

SURFACE-MOUNTING DISTRIBUTION BOARDS AND ENCLOSURES

GEWISS

CHARACTERISTICS AND ADVANTAGES

40 CD RANGE

A COMPLETE RANGE

A modular range of surface-mounting enclosures and distribution boards meeting all system protection or process control application needs.



IMQ. CERTIFIED PRODUCTS.



SIMPLIFIED INSTALLATION AND CUSTOMISED SOLUTIONS

Thanks to the wide choice of installation, coupling and wiring accessories.



WORKING SAFETY

The synergy with 90 Range modular devices ensures maximum levels of system and people safety.

40 CD RANGE


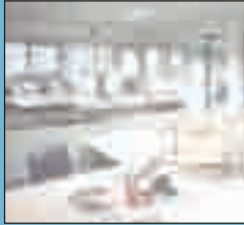





SURFACE-MOUNTING DISTRIBUTION BOARDS AND ENCLOSURES



CHARACTERISTICS AND ADVANTAGES

APPLICATION RANGE 40 CD RANGE

40 CD RANGE

		RESIDENTIAL	COMMERCIAL	INDUSTRIAL
Enclosures and distribution boards		 Installation in covered areas protected against atmospheric agents with aesthetic/functional and performance requirements	 Installation in open areas or those exposed to water.	 Installation in heavily polluted areas, exposed to aggressive agents and sprays of water.
WATERTIGHT	 40 CDK IP 65	Enclosures and boards featuring high mechanical strength with IP 65 protection rating. High installation versatility, above all for outdoor applications and in technical rooms.		
	 40 CD IP 55	Watertight IP 55 enclosures, the ideal solution for dusty places, agricultural environments and for damp and wet places in general.		
PROTECTED	 40 CD IP 40	Protected decorative enclosures featuring an advanced and functional design which can be seamlessly integrated into environments where aesthetic styling is required.		
	 40 CD IP 40	Protected enclosures without door, suitable for indoor environments, in absence of water, where frequent operation of the control mechanisms is required.		

40 CDK - MODULAR WATERTIGHT ENCLOSURES AND DISTRIBUTION BOARDS

40 CD RANGE

WIDE INSTALLATION VERSATILITY

Blank and windowed individual snap-on panels, ideal for combined use of modular and non-modular devices.

SUITABLE FOR PUBLIC PLACES OR FOR HEAVY DUTY USE

Thanks to the shockproof enclosure.

DOOR REMOVAL POSSIBLE

Hinges with snap coupling to prevent breakage in case of forced opening beyond 180°.



ENTRY FROM ANY PART OF THE SIDE WALLS

Thanks to the smooth walls that allow butting of any type of coupling.

FLEXIBILITY OF INSTALLATION

The reversible back and front allow the door to be opened on both sides.

CIRCUIT SEPARATION

Possible thanks to the compartment dividers.

EASE OF INSTALLATION FOR SWITCHES UP TO 125A

Removable frame (from the 24-module version) with easy wiring, equipped with DIN guides that can be moved back and the possibility of fitting trunking for wiring.

APPLICATION SOLUTIONS



EXTERNAL ENVIRONMENTS

With possibility of unexpected jets of water and dust.



INDUSTRIAL ENVIRONMENTS

With risk of impacts and presence of dust.



HIGHLY ELECTRIFIED SYSTEMS

Area boards with instruments, indicators and modular protection devices, only accessible to authorised personnel.

40 CD RANGE

SURFACE-MOUNTING DISTRIBUTION BOARDS AND ENCLOSURES



CHARACTERISTICS AND ADVANTAGES

40 CD - WATERTIGHT ENCLOSURES

40 CD RANGE

MAXIMUM BOARD ACCESSIBILITY

Thanks to the walls with numerous knockout holes and the complementary items.



AMPLE ADJUSTMENT OF THE DIN RAIL

To mount modular devices with variable depth.



SAFETY

Door with lock for triangle key in insulating material (versions from 12 to 36 modules).

RANGE

Versions with terminal block and cable glands supplied.



DOUBLE INSULATION

Ensured by screwcaps supplied and fixing brackets in insulating material.



APPLICATION SOLUTIONS



DAMP ENVIRONMENTS

Swimming pools, saunas, laundries, bathrooms and showers.



AGRICULTURAL ENVIRONMENTS

Sheds, greenhouses, tool sheds.



TRADE FAIR ENVIRONMENTS

Festivals and television studios.

40 CD RANGE

SURFACE-MOUNTING DISTRIBUTION BOARDS AND ENCLOSURES



CHARACTERISTICS AND ADVANTAGES

40 CD - PROTECTED DECORATIVE ENCLOSURES

40 CD RANGE

APPEARANCE

RAL 9016 white and smoke grey transparent door for optimum looks.

FLEXIBILITY OF INSTALLATION

The symmetric and reversible front allows the door to be opened on both sides.

PRESS OPENING

The door opens with a slight finger pressure.

SIMPLIFIED WIRING

Thanks to the removable frame (from the 36-module version) and the arrangement for installing the trunking.



COMPLETE DOUBLE INSULATION

Thanks to the screwcaps and fixing brackets in insulating material.



SAFETY

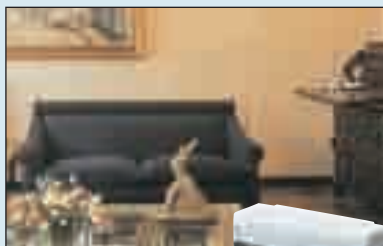
Door arranged for security cylinder lock.



RANGE

Versions with neutral and earth terminal supplied.

APPLICATION SOLUTIONS



RESIDENTIAL

Apartments, houses, residential buildings.



COMMERCIAL

Offices, restaurants, hotels, shops, bars.



PUBLIC BUILDINGS

Museums, libraries, offices.



40 CD RANGE

SURFACE-MOUNTING DISTRIBUTION BOARDS AND ENCLOSURES

CHARACTERISTICS AND ADVANTAGES

40 CD - PROTECTED ENCLOSURES

QUICK ACCESS

Thanks to the sides with pre-cut holes.



COMPLEMENTARY ITEMS
Cable entry by means of box/pipe couplings or cable glands.

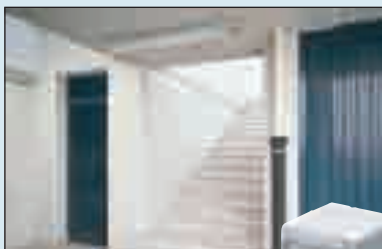


COMPLETE DOUBLE INSULATION
Thanks to the screwcaps and fixing brackets in insulating material.



RANGE
Versions with neutral and earth terminal supplied.

APPLICATION SOLUTIONS



RUSTIC PREMISES
Cellars, stair cupboards, basements, attics.



SHEDS
Dry places, garages, small covered parking areas.



INDUSTRIAL WAREHOUSES
Environments accessible only to authorised personnel.

