

CATALOGUE





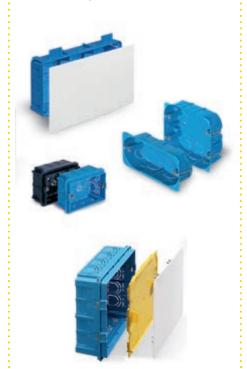


Enclosures and boxes.

An extensive range of mounting boxes and enclosures distinguished by great structural strength, top-performing solutions and extreme safety. Decorative control units sporting a painstaking and functional design, which blend in seamlessly with the wall for perfectly matching styling and superior versatility.

Isobox. Flush mounting boxes and junction boxes.

Connector block and junction boxes for masonry walls or hollow walls have plenty of space to contain cables and devices for quick and convenient wiring. They have a strong, form-stable structure and can also be installed in series. What's more, every tiny detail is designed to have a reduced visual impact on the wall and features modern styling to match all Vimar's wiring series.



Isoset. Protected and watertight series.

Enclosures, surface mounting covers and watertight enclosures designed to be installed in damp and dusty environments (warehouses, cellars, mechanic's workshops) where a protection degree of IP40 or IP55 is required.



Surface mounting boxes, junction boxes, desktop bases and floor mount turrets.

The slimline and elegant surface mounting boxes allow for easy installation, especially during refurbishment work. Tilted mounting boxes for desktop or table mounting and floor mount turrets, designed for the installation of socket outlets and data socket outlets. Both solutions install the devices from the Eikon, Arké and Plana series.



Isobox: flush mounting boxes.

Several modular designs to house devices from the wiring series

Flush mounting boxes for masonry walls.

The connector block boxes for masonry walls are made of high-strength technopolymer. This material is fire resistant up to a temperature of GW 650 °C. The boxes are also available in the self-extinguishing version with GW of up to 960 °C and therefore also suitable for installation in plasterboard walls. They have plenty of internal space for all the wirings of the devices to install.





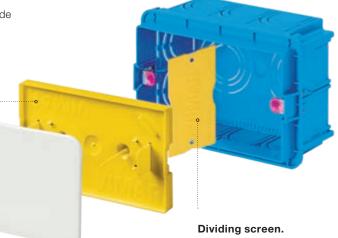
Broad range of accessories available to organise the space inside the box or installation in series granting outstanding flexibility when preparing a wiring system.

Anti-mortar cover.

Protects the box during the application of mortar, while the protruding fins allow rapid removal.

Paint-over cover

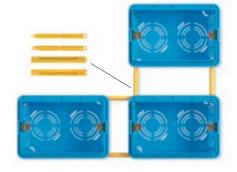
Snap-on or with screws, the cover seals the box when not in use



For the internal division of wiring circuits.



There are knockouts with different diameters on each side of the box for the insertion of corrugated cables. Installation is also possible with perfectly oppositely placed boxes thanks to the reference and locking pins.



Coupling joints.For the installation of boxes in series.



Fixing lugs of the support screws with zinc-plating treatment and passivation covered with a special waxy substance that prevents the thread from clogging during plastering and favours screwing.



> Flush mounting boxes for hollow walls

The connector block boxes for hollow walls are also made of high-strength technopolymer. This material is also fire resistant up to a temperature of 850 °C. The boxes are suitable for installations in prefabricated walls consisting of elements in double sheets, with a hollow interior or air gap which does not offer the possibility of anchoring for traditional fixings.



Patented retaining knockouts, that retain the corrugated pipe thanks to a special fin on the base of the box. Improved anchoring to the wall and greater strength thanks to the progressive tightening screws. The metal claws keep the mounting frame securely in place.

Centring template incorporated into the back of the box, for quicker and more accurate drilling of the sheet.





Multifunction accessory.

It speeds up the job and reduces the probability of error: it is a centring template for drilling and installing boxes in series. Once the central element has been removed, it can also serve as a frame useful for mounting elements on the inside of plasterboard walls.







Flush to wall cover.

Snap fixing onto the anti-mortar cover, with no visible screws. Reduced thickness, can be painted over to blend in perfectly with the wall. Available for 3-, 4- and even 2-module boxes for round mounting boxes. For use on both boxes for masonry walls and hollow walls, by Vimar as well as the main brands on the market.









Front and side view of the rectangular cover.

Perspective of the cover for round mounting boxes.

Isobox: junction boxes.

Sturdy and versatile for hollow walls and masonry.

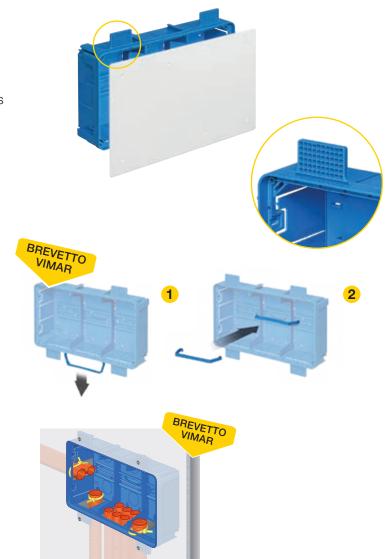
> Flush mounting for hollow walls.

Junction boxes for hollow walls can be installed either inside the front plasterboard sheet or on the back wall, owing to their specific shape and geometry. The significant thickness and fixing points maximise hard-wearing resistance and sturdiness; these characteristics offer efficient and effective solutions to suit the various needs of the site.

Fin for fixing the box behind the sheet of plasterboard. The serrated edge corresponding to the fins makes it easier to identify the position.

Removable handle. By removing the handle supplied from its original seat and placing it in the dedicated space on the DIN rail, the installation operations can be carried out in complete autonomy, without needing the help of colleagues. Once the job is complete, with the handle removed, the entire volume of the box is available for wiring. A unique solution **patented by Vimar**.

Fixing the corrugated pipes using cable ties. There are holes along the front edge and the base of the box for fixing corrugated pipes using 5 mm cable ties. A system **patented by Vimar** to make the installer's job easier.



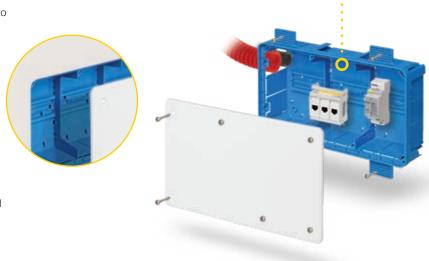
Base with DIN rail from a mould, holes and slots for fixing cables using plastic cable ties or for fixing the box to the rear wall using screws.





Minimum impact on the wall.

The cover supplied is just 2.5 mm thick, ensuring minimal protrusion from the wall, and it can also be painted over. The result is therefore imperceptible installation despite being in full view.





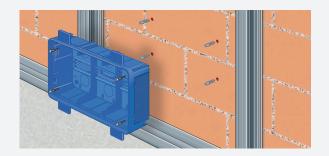
Double installation mode.

Installation on perimeter counter-walls.

In the event of plasterboard counter-walls in front of a concrete or brick wall, the junction box for hollow walls can be fitted and fixed with screws directly in the masonry wall. The cone-shaped holes on the base of the box make it easier to tighten screws and the raised edge avoids contact between the screw and the live parts. The 73 mm depth of the box was devised specifically to be compatible with 75 mm structures and above without interfering with the styling of a plasterboard wall.



The typical way of installing these boxes is inside the plasterboard sheet. They are fixed with screws that slot into the purpose-designed side fins. The multiple coneshaped holes on the fins facilitate the insertion of the screw and are always easily identifiable, even if they are covered with the sheet, thanks to the serrated edge that indicates their position.





> Flush mounting for masonry walls.

The multiple models have a robust structure, with a white anti-mortar cover, and are also designed for the installation of devices for DIN rail (60715 TH35). They can be completed with an array of accessories. For damp and dusty environments, there are covers available fitted with a dedicated gasket, fitted on the inner edge to guarantee a protection degree of IP55.



There are **knockouts** on each side of the box for the insertion of corrugated cables.



Covers with gasket.

A range of IP55 covers with gasket devised to accommodate the needs of all those circumstances whereby the junction boxes are installed in damp, dusty environments or where there is a risk of direct contact with water.



Plenty of inner space for the installation of devices on

DIN rail, also installable thanks to the fixing points on the base, and various accessories to organise the inner space or for installation in series.



Isoset: protected and watertight series.

Protected from objects, dust and damp.

The surface mounting enclosures, Isoset covers and watertight enclosures extend the scope of application of the devices in Vimar's wiring series to settings where a protection degree of IP40 or IP55 (gardens, terraces, warehouses, cellars, mechanic's workshops).



> Surface mounting IP40 enclosures

Enclosures with IP40 protection against the ingress of solid objects, such as tools or wires, with a diameter greater than 1 mm. Made of sturdy material and easy to install. The snap-on system, cover and fast pitch screws speed up the wiring process. Each box is equipped with knockouts on each side to couple it with other enclosures using a coupling gland.



The devices can
be attached either horizontally
and vertically; on all the
multi-module versions from
2 modules up to 2x7













Surface mounting enclosures and IP55 covers

Enclosures protected against the ingress of dust, water jets and variations in atmospheric pressure. The devices are protected thanks to the cover with anti-UV membrane co-moulded in a single piece with the frame. They can be completed with all the devices in the Eikon, Arké and Plana series and the covers are available in three different colours: RAL 7035 grey, white and granite grey.













IP55 enclosure for 3-module flush mounting box.

For installation on flush mounting box with 3 modules with integrated mounting frame. Any 1- or 2-module device from the **Eikon**, **Arké** and **Plana** series can be installed, with a **maximum depth of 25 mm**. In the case of socket outlet installations, the seat housing the device can be rotated to allow the installation of axial cable plugs.

INSTALLABLE DEVICES







EIKON







ARKE'







PLANA

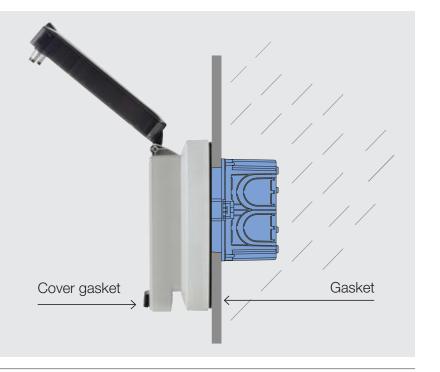


Box with socket function



PERFECTLY WATERTIGHT

This is guaranteed thanks to the gaskets between the cover and the lid in smoky colour and between the wall and the cover.





The adjustable position of the socket outlet body.

The adjustable position of the socket outlet body is an essential feature of this product, as a simple 70° turning motion allows the lid to be hermetically sealed, whatever plug is connected to it (axial, space-saving and/or at 90°). This ensures the enclosure is perfectly watertight and its protection degree is ensured. To achieve this result, simply introduce a plug in the socket outlet normally, turn the body down and the plug will automatically be positioned vertically so that the cable passes inside the watertight gasket.

USE WITH AXIAL PLUG

In the event of cables with an axial plug such as the Schuko or Italian standard, the socket outlet body can be turned down by 70° after the plug has been inserted. In this case too, the cover is hermetically sealed, ensuring the IP55 protection degree of the enclosure.





Downward tipping of the socket outlet body

WITH CLOSED COVER.

The hermetic seal of he cover, thanks to the watertight gasket along the entire perimeter of the cover, ensures an IP55 watertight protection.



USE WITH PLUG AT 90°.

Cables with a 90° space-saving Schuko plug are hermetically sealed by the cover which, thanks to the watertight gasket, ensures the IP55 protection degree for the enclosures.





Surface mounting boxes.

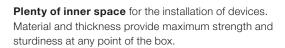
Junction boxes, connector block boxes, tilted for tabletop installation and floor mount turrets.

Surface mounting boxes.

Available in the most popular modular designs and in various depths, surface mounting boxes are the ideal solution for surface mounting Vimar's wiring series.









> Tilted table mounting boxes

Practical and within easy reach. Plenty of internal space for wiring devices. They are compact and once firmly in place on a tabletop, they remain securely in place and match the remainder of the system perfectly because any device from the Eikon, Arké and Plana series can be installed.





Surface mounting junction boxes.

In strong technopolymer, they all stand out for all their inner space. The inner ribs provide superior rigidity for the structure and allow the fixing of terminal blocks and plates. The range offers boxes fitted with easy-to-cut cable outlets or with a smooth wall and standard cover. These boxes are also ideal on un-levelled walls.





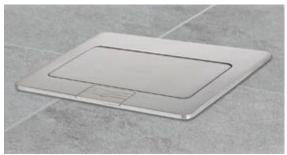




> Floor mount turret.

In stainless steel, it is useful for the installation of socket outlets and data socket outlets. Thanks to its minimum thickness, it can be installed on concrete floors (thanks to the steel flush mounting box, available for separate purchase). With a 3-module mounting frame to install devices from the Eikon, Arké, Plana and Neve Up series and a 3-way cable clamp for wiring data cables.





For floating and concrete floors.

Totally concealed.

Slimline profile to blend in perfectly with any type of floor. The manual spring-operated opening lever keeps the turret closed securely at all times, without creating any obstacles.



For socket outlets and data socket outlets.

With terminal block and contact protection pre-assembled for the installation of socket outlets , and cable clamp supplied with fixing screws for data socket outlets.





Flush and surface mounting consumer units.

An extensive range of consumer units and mounting boxes distinguished by great structural strength, top-performing solutions and extreme safety. Decorative control units sporting a painstaking and functional design, which blend in seamlessly with the wall for perfectly matching styling and superior versatility.

Flush mounting consumer units.

Flush mounting consumer units, for masonry and plasterboard walls, available in an extensive range of modular designs. Designed with painstaking care for every tiny detail, devised to have a reduced visual impact on the wall and featuring modern styling to match all Vimar's wiring series



Surface mounting consumer units.

Surface mounting consumer units, with transparent door and vertical and horizontal hinge, with IP40 and IP55 insulation degree, available in various modular designs to accommodate all installation requirements.



Flush and surface mounting consumer units.

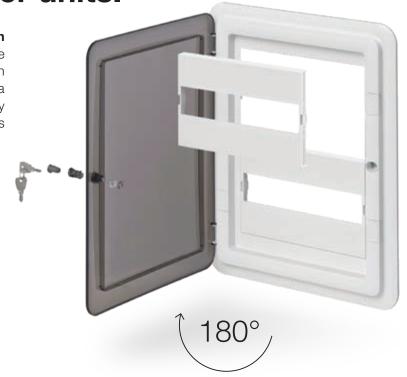
Simple silhouettes, a smooth profile with rounded corners. For the whole range, the door comes in both the all-white version, which is camouflaged against the wall, and the extra stylish and sophisticated translucent smoky grey version. Extensive range of modular designs from 8 to 72 modules.

Direct access to devices and easy to remove cover.

On the 24+ modules range, there is no need to remove the frame and door to access the devices installed. Moreover, thanks to the front fixing seats, the frame is easy to remove.

A single cover with 180° opening.

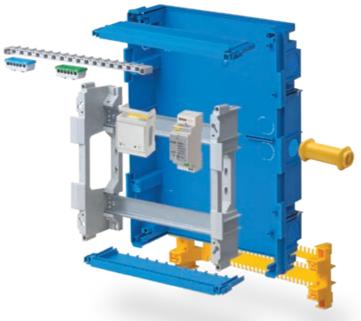
The perfect symmetry between the frame and the mounting box means there is only one door that can be opened from the right or left simply by rotating it, always ensuring 180° opening.





Simplified levelling.

The retractable flap, when the control unit is installed, provides access to the fasteners without removing the frame, making it much easier to level the frame.







Dual closure: you choose.

With the magnetic block, supplied as standard, or with a key-operated lock. To preserve the linear uniformity of the design or to ensure device access is limited to authorised personnel.

Flexible use and a broad range of accessories.

The module rails can be adjusted to two depths, to install both standard DIN modules and deeper devices. Terminal block supports fitted with special snap-fitting runners to be fixed either to the top and bottom wall (boxes with 24+ modules also have two dual-depth fasteners). Moreover, thanks to the flange and the coupling joint to be installed outside the box, several boxes can be installed in series either horizontally or vertically.



Mounting boxes for consumer units on masonry and plastorhoard walls

masonry and plasterboard walls.

Mounting boxes for flush mounting consumer units for masonry and plasterboard walls.

Strong structure, with plenty of inner room for wiring cables, a series of top-performing characteristics that make the installer's life in construction sites easier.

Removable walls.

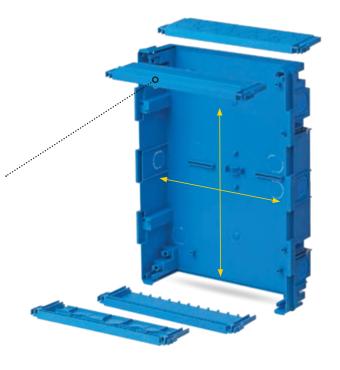
The top and bottom walls can be removed completely for partial or total knockout, which allows the corrugated pipes to be fed through.

Installation even in dividing walls.

The different box depths - 8 cm for those up to 36 modules, 10 cm for those with more - allow safe installation even in non-load-bearing walls.







Plenty of inner space.

Plenty of inner space to facilitate wiring activities and multiple large knockout holes both on the sides and on the base to facilitate and speed up the feeding of corrugated pipes.

Mounting boxes for masonry walls.



Outstanding stability.

The special shape of the mounting box, specifically designed with side flanges, offers greater stability on the wall once construction work has been completed.

Anti-mortar cover supplied as standard.



Easier wiring.

The top and bottom walls have grid knockouts that allow full or partial opening of the wall for the feeding of various quantities of corrugated pipes. In any case, the residual profile preserves the strength and tightness of the box.

Mounting boxes for plasterboard walls.



Fixing guaranteed.

The progressive tightening screws guarantee perfect anchoring of the box in the plasterboard wall.

To compensate for any imperfections in the hole, while guaranteeing professional installation, additional fins are also supplied for greater stability.

The wall drilling template is supplied as standard.



Quick insertion of corrugated pipes.

The knockout holes of various sizes in the top and bottom walls can be opened without tools and provide strong support for feeding corrugated pipes with a diameter of 25, 32 and 40 mm. In any case, the residual profile preserves the strength and tightness of the box.

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Isobox: flush mounting boxes

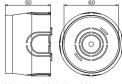
Flush mounting boxes for masonry



V71001 Round ø 60 mm (GW 650 °C), light blue



V71001.AU Round ø 60 mm (GW 960 °C), black



V71001, V71001.AU

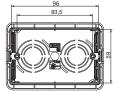


V71303 (GW 650 °C), light blue - 3 modules



V71303.AU (GW 960 °C), black - 3 modules





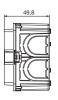
V71303, V71303.AU

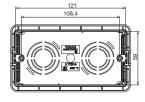


V71304 (GW 650 °C), light blue - 4 modules



V71304.AU (GW 960 °C), black - 4 modules





V71304, V71304.AU

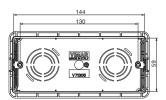


V71305 (GW 650 °C), light blue - 5 modules



Δ V71305.AU (GW 960 °C), black - 5 modules





V71305, V71305.AU



Dividing screen to realize modular and electrically separated compartments



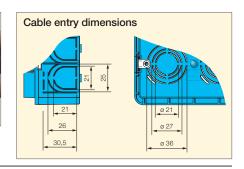
Knockouts on all sides to accomodate differently sized conduits



Precise back to back positioning, thanks to marking and stopping pins



Knockouts fixed to the box in two points only





Isobox: flush mounting boxes

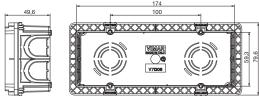
Flush mounting boxes for masonry



V71306 (GW 650 °C), light blue - 6/7 modules



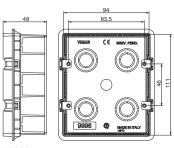
V71306.AU (GW 960 °C), black - 6/7 modules

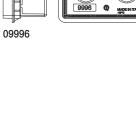


V71306, V71306.AU



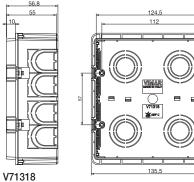
(GW 650 °C), light blue - 6 (3+3) modules

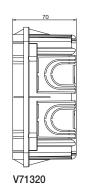


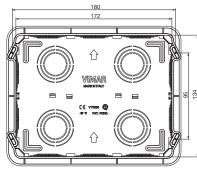




V71318 (GW 650 °C), light blue - 8 modules







V71320 (GW 650 °C), light blue - 12/14 modules

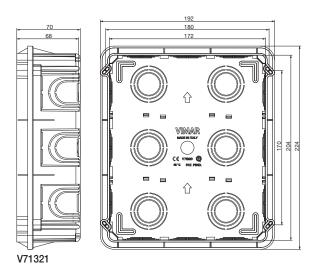


Isobox: flush mounting boxes

Flush mounting boxes for masonry



V71321 (GW 650 °C), light blue - 18/21 modules



Antimortar protective covers for flush mounting masonry boxes



V71011Cover for V71001 and V71001.AU, yellow



V71323 Cover for V71303 and V71303.AU, yellow



V71324Cover for V71304 and V71304.AU, yellow



Δ V71325 Cover for V71305 and V71305.AU, yellow



V71326 Cover for V71306 and V71306.AU, yellow



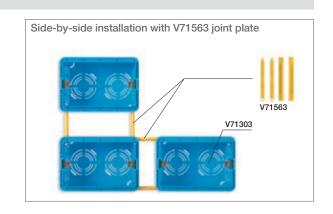
V71328Cover for V71318 and V71718, yellow

Accessories for flush mounting masonry boxes



V71563

Coupling joints for both horizontal and vertical compositions in flush-mounting boxes V71303, V71303.AU, V71304.AU, V71305.AU, V71306, V71306.AU. Length 58,2 mm, yellow





Isobox: flush mounting boxes

Flush mounting boxes for hollow walls



V71701

Round ø 60 mm (GW 850 °C), light blue, suitable only for mounting frames without claws



V71703

(GW 850 °C), light blue - 3 modules



V71704

(GW 850 °C), light blue - 4 modules

V71706

(GW 850 °C), light blue - 6/7 modules





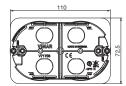
V71720

Multifunction (GW 850 °C), light blue. Casing for ordinary use (GP) - 12/14 modules



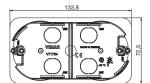
V71701





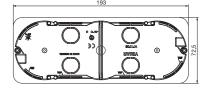
V71703

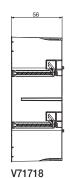


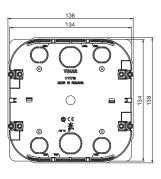


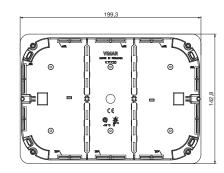
V71704











V71720



Isobox: flush mounting boxes

Multifunction accessories for hollow walls flush mounting boxes



V71571

Support for installing boxes V71701 on light walls inside the wall, yellow:

- coupling joint for mounting boxes in horizontal and vertical banks



V71573

Support for installing boxes V71703 on

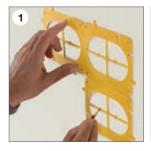
- ilight walls inside the wall, yellow:
 • centring template;
 • coupling joint for mounting boxes in horizontal and vertical banks



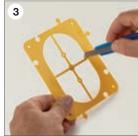
V71574

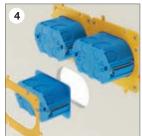
Support for installing boxes V71704 on

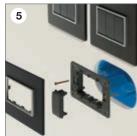
- ilight walls inside the wall, yellow:
 • centring template;
 • coupling joint for mounting boxes in horizontal and vertical banks











- and 2. Use the V71573 accessory as a template for a precise drilling.
 Remove with a cutter or scissors the central grid. The accessory can also be used as a tie.
 When box positioned, fix it to the hollow wall with screws for plasterboard.
 The result is a flush profile.

Accessories for flush mounting masonry and hollow wall boxes



Dividing screen for boxes V71303..., V71304..., V71305..., V71306..., V71703, V71704, V71706, yellow



Horizontal dividing screen for boxes V71320, V71321, V71620, V71720, 09920..., 09921..., yellow. Allows to realize electrically separated compartments inside the box



Horizontal dividing screen for boxes V71318 and V71718, yellow. Allows to realize electrically separated compartments inside the box

Covers for flush mounting masonry and hollow wall boxes



02645

Round, ø 76 mm, with claws for ø 55-70 mm boxes, urea resin, white



02647

Square, 82x82 mm, with claws for ø 55-70 mm boxes, urea resin, white



Round, ø 94 mm with claws for ø 75-85 mm boxes, urea resin, white



02648

Square, 101x101 mm with claws for ø 75-85 mm boxes, urea resin, white



Rectangular, with screws for V71303... boxes, urea resin, white. Fixing centres at 83,5 mm



V71630

Rectangular, with screws for V71320 and V71720 boxes white



Isobox: flush mounting boxes

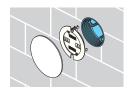
Flush-to-wall covers for flush mounting masonry and hollow wall boxes



V71632

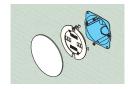
Flush-to-wall cover for 2-module boxes, white

Fixing method



Masonry walls.

The box mounting frame is fastened **using claws**, while the cover snaps into the mounting frame without leaving any screws visible.



Hollow walls.

The box mounting frame is fastened **using screws**, while the cover snaps into the mounting frame without leaving any screws visible.

Flush-to-wall covers for flush mounting masonry and hollow wall boxes



V71633

Flush-to-wall cover for 3-module boxes, white



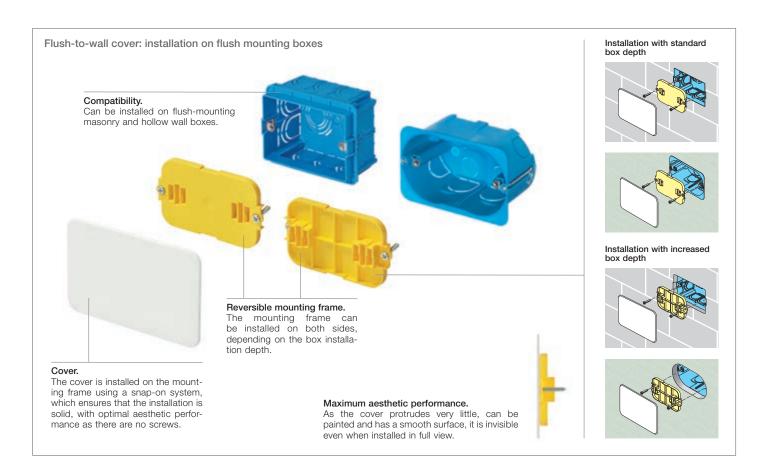
V71634

Flush-to-wall cover for 4-module boxes, white



V71631

Cover for V71318 and V71718 boxes, snap fixing to V71328 antimortar cover (provided), white





Isobox: flush mounting junction boxes

Flush mounting junction boxes for masonry



V70001

With white cover, antimortar cover and fixing screws. Box dimensions: 92x92x50 mm



V70002

With white cover, antimortar cover and fixing screws. Box dimensions: 116x92x50 mm



V70003

With white cover, antimortar cover and fixing screws. Box dimensions: 116x92x70 mm



V70004

With white cover, antimortar cover and fixing screws. Box dimensions: 154x92x70 mm



V70005

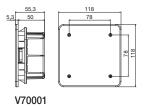
With white cover, antimortar cover and fixing screws. Box dimensions: 154x128x70 mm

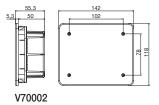


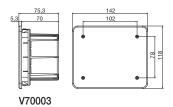
V70006

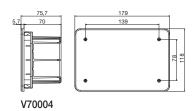
24

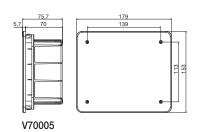
With white cover, antimortar cover and fixing screws. Box dimensions: 195x154x70 mm Dissipated power: 13 W

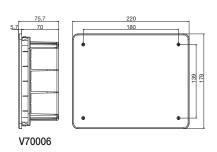












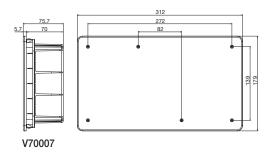


Isobox: flush mounting junction boxes

Flush mounting junction boxes for masonry

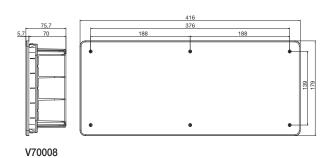


With white cover, antimortar cover and fixing screws. Box dimensions: 287x154x70 mm Dissipated power: 24 W



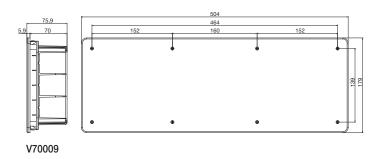


V70008
With white cover, antimortar cover and fixing screws. Box dimensions: 391x154x70 mm Dissipated power: 30 W



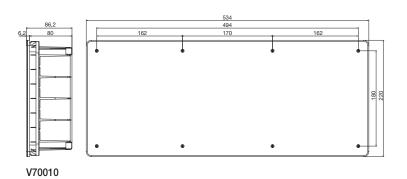


V70009 With white cover, antimortar cover and fixing screws. Box dimensions: 479x154x70 mm Dissipated power: 33 W





V70010
With white cover, antimortar cover and fixing screws. Box dimensions: 515x201x80 mm Dissipated power: 54 W





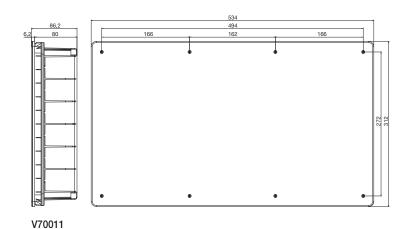
Isobox: flush mounting junction boxes

Flush mounting junction boxes for masonry



V70011

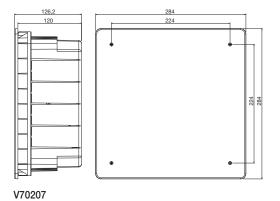
With white cover, antimortar cover and fixing screws.
Box dimensions: 515x292x80 mm, 5 dividing screens supplied.
Dissipated power: 64 W





V70207

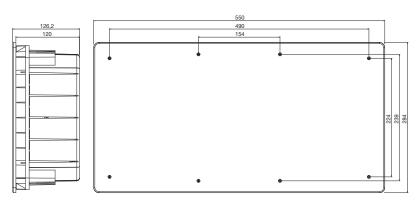
With white cover, antimortar cover and fixing screws. Box dimensions: 248x248x120 mm, 1 dividing screens supplied. Dissipated power: 26 W





V70211

With white cover, antimortar cover and fixing screws. Box dimensions: 515x248x120 mm, 4 dividing screens supplied Dissipated power: 69 W

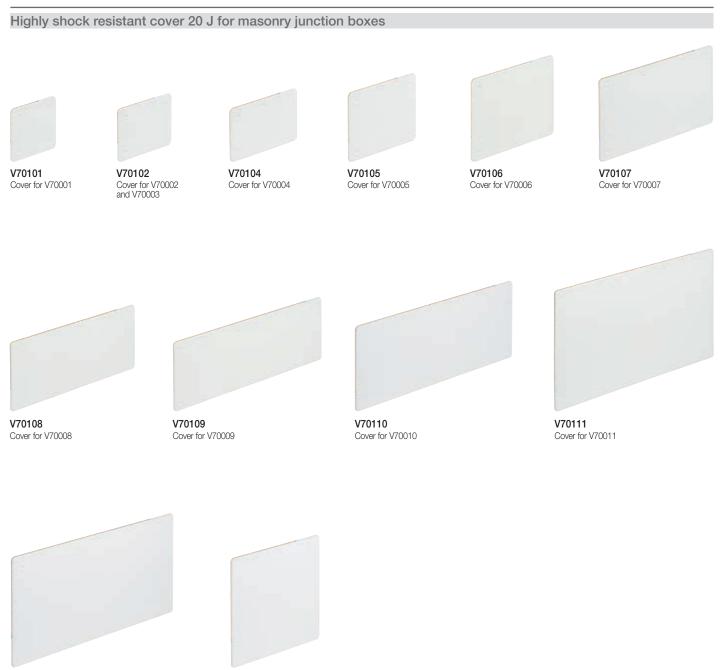


V70211

26 ▲ New article △ Available until stocks last



Isobox: flush mounting junction boxes



V70307

Cover for V70207

V70311

Cover for V70211



Isobox: flush mounting junction boxes

IP55 covers for masonry junction boxes



Cover for V70005







Accessories for masonry junction boxes



V70181 Dividing screen for V70006, V70007, V70008, V70009, V70010, yellow



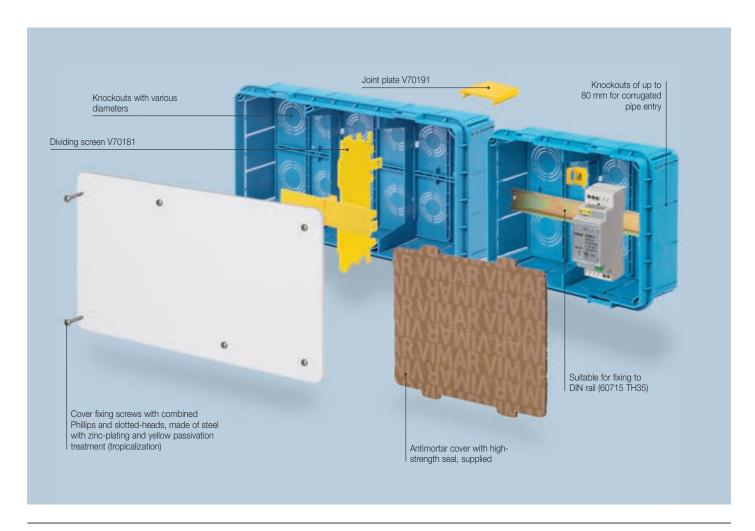
V70191 Joint plate for junction boxes, yellow



V70198 Screw, 30 mm long, for cover fixing



for cover fixing





Isobox: flush mounting junction boxes

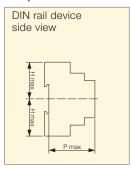
Flush mounting junction boxes for masonry

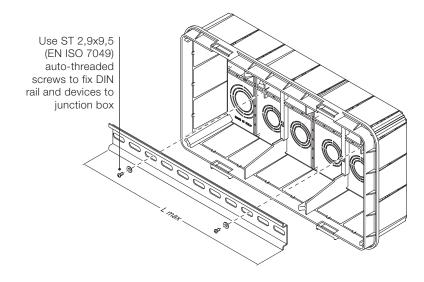
Matching possibilities through joint plate V70191 Flush Cover height (mm) depth (mm) 50 118 V70001 V70002 70 118 V70003 V70004 179 179 70 V70004 V70005 V70006 V70007 V70008 V70009 248 120 248 V70207 V70211

Outer dimensions of installable devices and dissipated power					
Junction box code	DIN rail length (L max)	Devices depth (P max)	Devices height (H max)	Dissipated power (Watt)	
V70006	179	55	45	13	
V70007	271	55	45	24	
V70008	375	55	45	30	
V70009	463	55	45	33	
V70010	498	60	45	54	
V70011	498	60	45	64	
V70207	235	100	75	26	
V70211	235	100	75	69	

DIN rail: TH 35-7,5 hat-section (according to EN 60715 Standard)









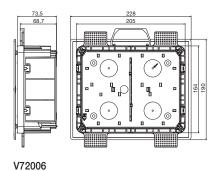
Isobox: flush mounting junction boxes

Flush mounting junction boxes for hollow walls



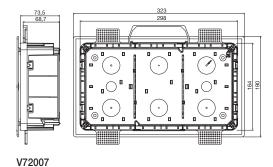
V72006

With white cover.
Box dimensions: 205x164x73,5 mm
Cover dimensions: 228x190 mm
Dissipated power: 17 W





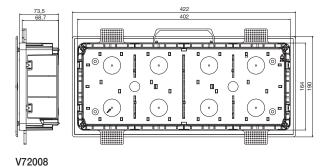
V72007 With white cover. Box dimensions: 298x164x73,5 mm Cover dimensions: 323x190 mm Dissipated power: 25 W





V72008

With white cover.
Box dimensions: 402x164x73,5 mm
Cover dimensions: 422x190 mm
Dissipated power: 35 W

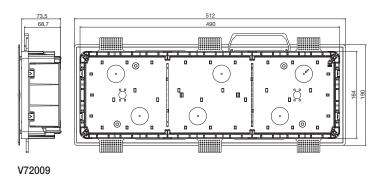




V72009

30

With white cover.
Box dimensions: 490x164x73,5 mm
Cover dimensions: 512x190 mm
Dissipated power: 40 W





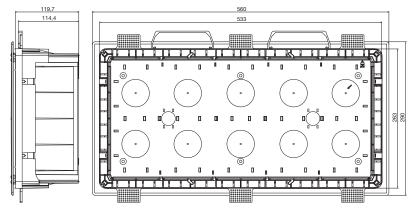
Isobox: flush mounting junction boxes

Flush mounting junction boxes for hollow walls



V72211

With white cover.
Box dimensions: 533x263x119,7 mm
Cover dimensions: 560X290 mm
Dissipated power: 70 W



V72211

Flush mounting junction boxes for hollow walls						
Code	Dimensions (mm)	Size	DIN module number	Dissipated power (Watt)		
V72006	205x164x73,5	6	8 (4+4)	17		
V72007	298x164x73,5	7	12 (4+4+4)	25		
V72008	402x164x73,5	8	16 (4+4+4+4)	35		
V72009	490x164x73,5	9	21 (7+7+7)	40		
V72211	533x263x120	11 high capacity	26	70		

Outer dimensions of installable devices						
Junction box code	DIN rail length (L max - mm)	Devices depth (P max - mm)	Devices height (H max - mm)			
V72006	copressed	60	110			
V72007	copressed	60	110			
V72008	copressed	60	110			
V72009	copressed	60	110			
V72211	470	92,5	150			

Accessories for flush mounting junction boxes for hollow walls



V70181 Dividing screen for V70006, V70007, V70008, V70009, V70010, yellow



V70191

Joint plate for junction boxes, yellow







Isoset: IP40 and IP55 surface mounting boxes

IP40 boxes

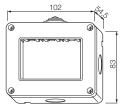


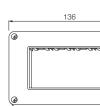
14801 1-module

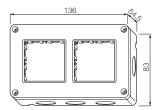


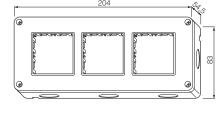
14802 2-module, horizontal and vertical device fixing

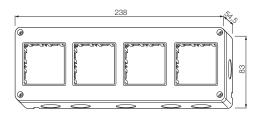


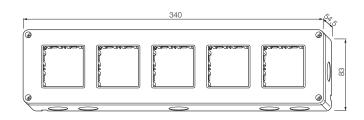














14803 3-module



14804 4-module



14812 4-module (2+2), horizontal and vertical device fixing



In the same box it is possible the horizontal and vertical device fixing.



14813 6-module (2+2+2), horizontal and vertical device fixing



14814 8-module (2+2+2+2), horizontal and vertical device fixing



14815 10-module (2+2+2+2+2), horizontal and vertical device fixing



Isoset: IP40 and IP55 surface mounting boxes





14-module (2+2+2+2+2+2+2), horizontal and vertical device



14827 6-module (3+3 in horizontal)



14832 8-module (4+4 in vertical)



14833 12-module (4+4+4 in vertical)



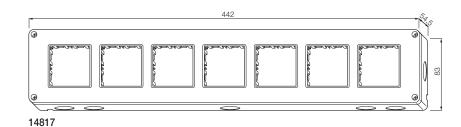
14837 8-module (4+4 in horizontal)

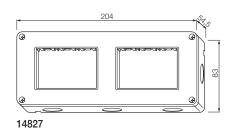


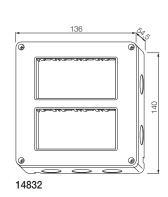
14838 12-module (4+4+4 in horizontal)

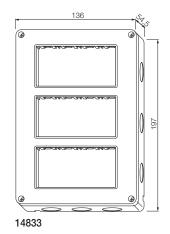


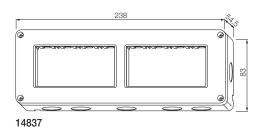
14839 16-module (4+4+4+4 in horizontal)

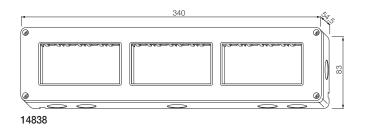


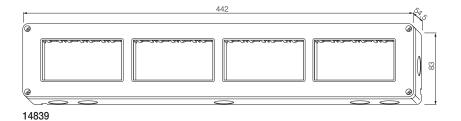














Isoset: IP40 and IP55 surface mounting boxes

IP55 boxes



14901 1-module



14902 2-module



14903 3-module



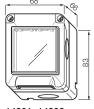
14904 4-module



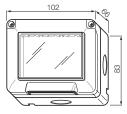
14912 8-module (4+4 in vertical)



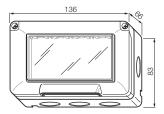
14913 12-module (4+4+4 in vertical)



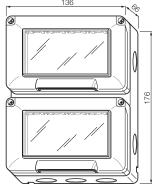
14901, 14902



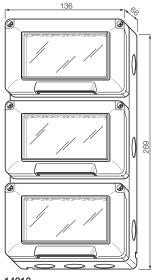
14903



14904



14912



14913

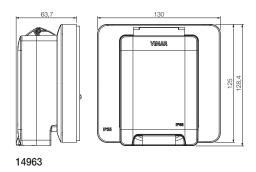


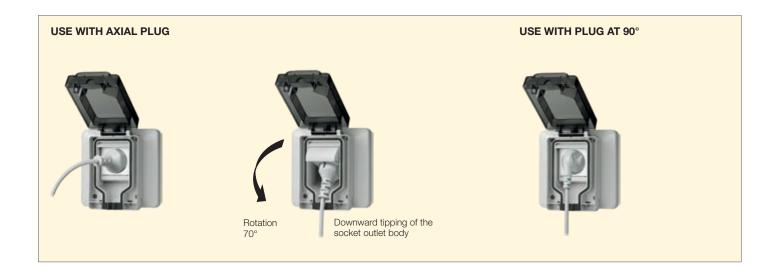
Isoset: IP40 and IP55 surface mounting boxes

IP55 flush mounting boxes



14963 With inserted plug, 2 Eikon, Arké and Plana modules, for installation on 3-module flush mounting box







Isoset: IP40 and IP55 surface mounting boxes

Isoset IP55 covers



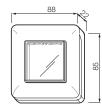
14931 with claws for ø 60 mm box, RAL 7035 grey - 2 modules



14931.01 with claws for ø 60 mm box, white - 2 modules



14931.14 with claws for ø 60 mm box, granite grey - 2 modules



14931...



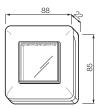
14932 with screws, for 60 mm distance between centres box, RAL 7035 grey - 2 modules



14932.01 with screws, for 60 mm distance between centres box, white - 2 modules



14932.14 with screws, for 60 mm distance between centres box, granite grey - 2 modules



14932...



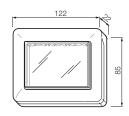
14943 with screws, for 3-module box, RAL 7035 grey - 3 modules



14943.01 with screws, for 3-module box, white - 3 modules



14943.14 with screws, for 3-module box, granite grey - 3 modules



14943...



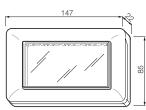
14944 with screws, for 4-module box, RAL 7035 grey - 4 modules



14944.01 with screws, for 4-module box, white - 4 modules



14944.14 with screws, for 4-module box, granite grey - 4 modules



14944...



Surface mounting boxes

Surface mounting boxes



09971.A

Square, for 1- or 2-reduced-module Idea, 1- or 2-module Plana and 2-module Eikon, RAL 9001 ivory. Idea series: suitable only for Classica cover

Idea series: suitable only for Classica cover plate. Eikon series: suitable only for Chrome cover plate



09972.01

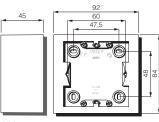
Square, for 1- or 2-module Plana and 2-module Eikon, white. Eikon series: suitable only for Chrome cover plate



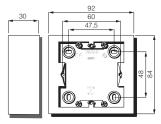
09971.01

Square, for 1- or 2-reduced-module Idea, 1- or 2-module Plana and 2-module Eikon, white.

Idea series: suitable only for Classica cover plate. Eikon series: suitable only for Chrome cover plate



09971...



09972...



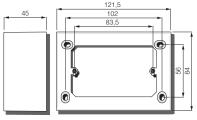
09975.A

Rectangular, for 3-module Eikon, Idea and Plana, RAL 9001 ivory. Idea series: suitable only for Classica cover plate. Eikon series: suitable only for Chrome cover plate



09975.01

Rectangular, for 3-module Eikon, Idea and Plana, white. Idea series: suitable only for Classica cover plate. Eikon series: suitable only for Champa cover plate.



09975...



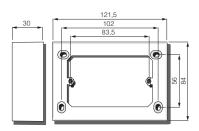
09976.04

Rectangular, for 3-module Eikon, Idea and Plana, Idea white. Idea series: suitable only for Classica cover plate. Eikon series: suitable only for Chrome cover plate



09976.14

Rectangular, for 3-module Eikon, Idea and Plana, Idea grey. Idea series: suitable only for Classica cover plate. Eikon series: suitable only for Chrome cover plate



09976...



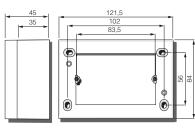
09983

Rectangular, for 3-module Eikon, Idea and Plana, grey. Idea series: suitable only for Classica cover plate. Eikon series: suitable only for Chrome cover plate



09983.01

Rectangular, for 3-module Eikon, Idea and Plana, white. Idea series: suitable only for Classica cover plate. Eikon series: suitable only for Chrome cover plate



09983...



Surface mounting boxes

Surface mounting boxes



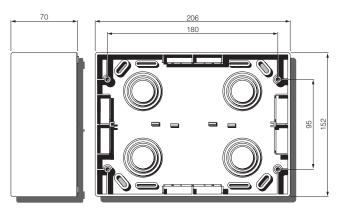
09920.01

Rectangular, for 12-(6+6)-module Idea or 14-(7+7)-module Eikon or Plana, white. Eikon series: suitable only for Chrome cover plate

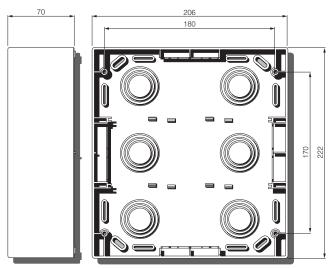


09921.01

Rectangular, for 18-(6+6+6)-module Idea or 21-(7+7+7)-module Eikon or Plana, white. Eikon series: suitable only for Chrome cover plate



09920...



09921.01

▲ New article 38 Δ Available until stocks last



Table mounting boxes

Eikon - Table mounting boxes to be completed with frame and cover plate



20784 4-module,



20787 7-module, grey



20788 8-module (4+4), with frame to be completed with cover plate,



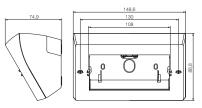
20784.B 4-module,



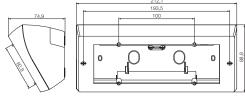
20787.B 7-module,



20788.B 8-module (4+4), with frame to be completed with cover plate, white



20784...



20787...



Wasaa

Arké - Table mounting boxes to be completed with frame and cover plate



19784 4-module, white



19787 7-module, white



19788 8-module (4+4), with frame to be completed with cover plate, white



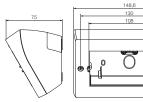
19784.B 4-module, Silver



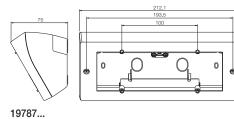
19787.B 7-module, Silver



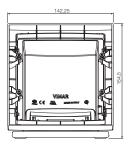
19788.B 8-module (4+4), with frame to be completed with cover plate,



19784...



137.4



19788...



Table mounting boxes

Idea - Tilted table mounting boxes with built-in frame to be completed with cover plates (only Classica)



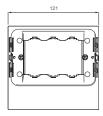
16803 3-module, grev



16803.B 3-module, white



16803...



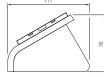
111



16806 6-module, grey



16806.B 6-module, white



16806...

Plana - Tilted table mounting boxes to be completed with frame and cover plate



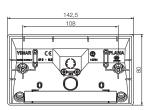
14784 4-module, white



∆ 14784.SL 4-module, Silver



14784...

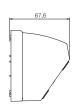




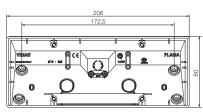
14787 7-module, white



Δ 14787.SL 7-module, Silver



14787...





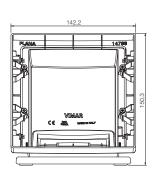
14788 8-module (4+4), with frame to be completed with cover plate), white



Δ 14788.SL 8-module (4+4), with frame to be completed with cover plate, Silver



14788...





Surface mounting junction boxes

Surface mounting junction box with cable entries and undrilled walls



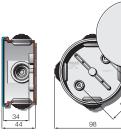
V55001 IP44, snap closed cover, RAL 7035 grey







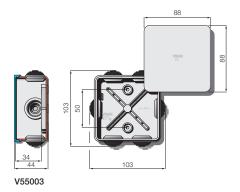
V55002 IP44, snap closed cover, RAL 7035 grey







V55003 IP44, snap closed cover, RAL 7035 grey

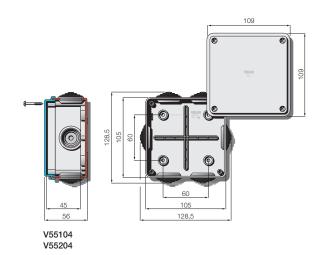




V55104 IP55, cover with stainless steel screws, RAL 7035 grey



V55204 IP56, cover with stainless steel screws, RAL 7035 grey





Surface mounting junction boxes

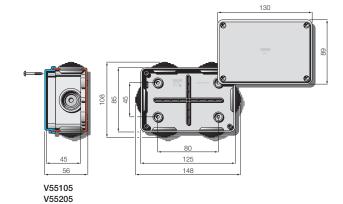
Surface mounting junction box with cable entries and undrilled walls



V55105 IP55, cover with stainless steel screws, RAL 7035 grey



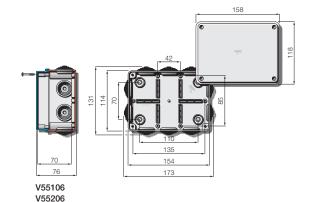
V55205 IP56, cover with stainless steel screws, RAL 7035 grey



V55106 IP55, cover with stainless steel screws, RAL 7035 grey



V55206 IP56, cover with stainless steel screws, RAL 7035 grey

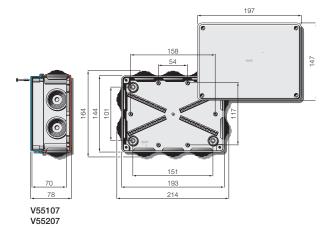




V55107 IP55, cover with stainless steel screws, RAL 7035 grey



V55207 IP56, cover with stainless steel screws, RAL 7035 grey

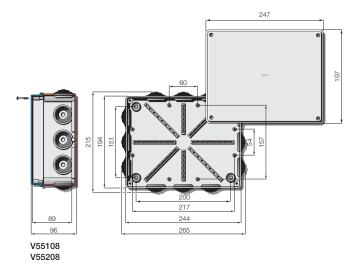




V55108 IP55, cover with stainless steel screws, RAL 7035 grey



V55208 IP56, cover with stainless steel screws, RAL 7035 grey





Surface mounting junction boxes

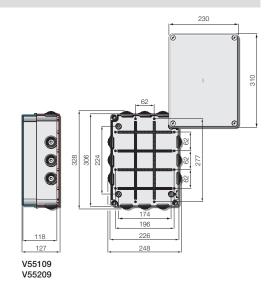
Surface mounting junction box with cable entries and undrilled walls



V55109 IP55, cover with insulating material screws, RAL 7035 grey. Supplied with two hinges



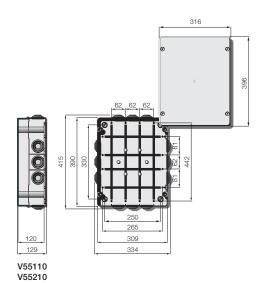
V55209 IP56, cover with insulating material screws, RAL 7035 grey. Supplied with two hinges



V55110 IP55, cover with insulating material screws, RAL 7035 grey. Supplied with two hinges



IP56, cover with insulating material screws, RAL 7035 grey. Supplied with two hinges





Complete insulation with the use of screwcaps.



Captive, stainless steel screws, to ease installation and maintenance.



Ribs on the box bottom to accomodate terminal blocks and plates. Seat for the terminal for the continuity of the earth circuit.

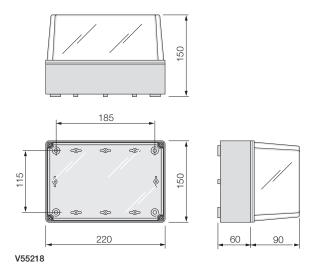


Surface mounting junction boxes

Surface mounting junction box with undrilled walls and high cover



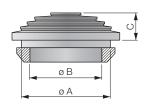
V55218 IP55, cover with stainless steel screws, RAL 7035 grey



Temperature during installation	Glow Wire Test (GW)	snap fixing (IP44)	With cable entries with screws (IP55)	number of cable entries	cable max ø (in mm)	Undrilled walls and blind cover (IP56)	Undrilled walls and blind high cover (IP55)	Inner dimensions (in mm)
		V55001*		4	ø 20			ø 65x35
		V55002*		4	ø 20			ø 80x40
-5 °C +60 °C	960 °C	V55003*		6	ø 20			80x80x40
			V55104*	6	ø 25	V55204*		100x100x50
			V55105*	6	ø 25	V55205*		120x80x50
			V55106	10	ø 25	V55206		150x110x70
-15 °C +60 °C			V55107	10	ø 32	V55207		190x140x70
	050.00						V55218	220x150x150
	650 °C		V55108	12	ø 32	V55208		240x190x90
			V55109	12	ø 40	V55209		300x220x120
	•		V55110	12	ø 40	V55210		380x300x120

^{*} For total insulation according to Standard EN 60439-1, insert a screwcap V55900 in every fixing hole, into the provided seat.

Cable entries											
Cable entry dimensions (in mm)	V55001	V55002	V55003	V55104	V55105	V55106	V55107	V55108	V55109	V55110	
А	23	23	23	29	29	30	38	38	38	40	
В	20	20	20	25	25	25	32	32	32	45	
С	4	4	6	6	6	10	10	10	10	12	





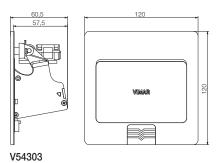
Floor mount turret

Floor mount turret



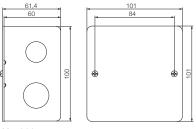
V54303

Floor mount turret for Eikon, Arké, Plana and Neve devices, for installation in V54903 box. Supplied with 3-module mounting frame





V54903 Flush box for floor mount turret - 3 modules To complete with turret V54303





Consumer units

IP40 flush mounting consumer units



V53108 8 modules, delivered with DIN rail (60715 TH35), with transparent door, fumé



V53308 Mounting box for masonry - 8 modules, (GW 650 °C) Dissipated power: 18 W



V53108.B 8 modules, delivered with DIN rail (60715 TH35), blind white door



V53708 Mounting box for hollow walls - 8 modules, (GW 850 °C) Dissipated power: 18 W



V53108 V53108.B



V53308 V53708



V53112 12 modules, delivered with DIN rail (60715 TH35), with transparent door, fumé



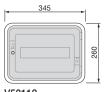
V53312 Mounting box for masonry - 12 modules, (GW 650 °C) Dissipated power: 22 W



V53112.B 12 modules, delivered with DIN rail (60715 TH35), blind white door



V53712 Mounting box for hollow walls - 12 modules, (GW 850 °C) Dissipated power: 22 W



V53112 V53112.B



0 V53712

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Consumer un	nits	Boxes		Accessories	Accessories				
Modules Code		For masonry walls	For hollow walls						
8	V53108	V53308	V53708	V53561 Terminal block for 8 modules					
12	V53112	V53312	V53712	V53562 Terminal block for 12, 24 and 36 modules	V53597				
24	V53124	V53324	V53724	V53572 Dividing screen for 24 and 36 modules	Lock with key				
36	V53136	V53336	V53736	V53582 Pipe clamp flange for 12, 24 and 36 modules	Blank strip V53595 Joint plate				
54	V53154	V53354	V53754 Te	V53563 Terminal block for 54 and 72 modules V53573	V53552 Terminal block with screw				
72	V53172	V53372	V53772	Dividing screen for 54 and 72 modules V53583 Pipe clamp flange for 54 and 72 modules					



Consumer units

IP40 flush mounting consumer units



V53124 24 modules, delivered with DIN rail (60715 TH35), with transparent door, fumé



V53124.B 24 modules, delivered with DIN rail (60715 TH35), blind white door



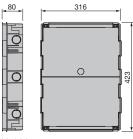
V53124 V53124.B



V53324 Mounting box for masonry - 24 modules, (GW 650 °C) Dissipated power: 40 W



V53724 Mounting box for hollow walls - 24 modules, (GW 850 °C) Dissipated power: 40 W



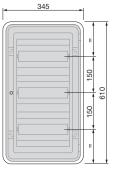
V53324 V53724



V53136 36 modules, delivered with DIN rail (60715 TH35), with transparent door, fumé



V53136.B 36 modules, delivered with DIN rail (60715 TH35), blind white door



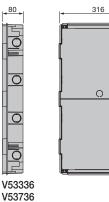
V53136 V53136.B



V53336 Mounting box for masonry - 36 modules, (GW 650 °C) Dissipated power: 50 W



V53736 Mounting box for hollow walls - 36 modules, (GW 850 °C) Dissipated power: 50 W



Side views show the overall dimensions and the flush depth in mm



Consumer units

IP40 flush mounting consumer units



V53154 54 modules, delivered with DIN rail (60715 TH35), with transparent door, fumé



V53154.B 54 modules, delivered with DIN rail (60715 TH35), blind white door



V53754 Mounting box for hollow walls - 54 modules, (GW 850 °C) Dissipated power: 63 W



100 426 588

V53354 V53754



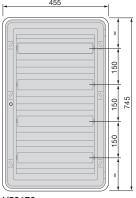
Mounting box for masonry - 54 modules, (GW 650 °C) Dissipated power: 63 W

V53354

V53172 72 modules, delivered with DIN rail (60715 TH35), with transparent door, fumé



V53172.B 72 modules, delivered with DIN rail (60715 TH35), blind white door



V53172 V53172.B





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V53372 V53772



V53372 Mounting box for masonry - 72 modules, (GW 650 °C) Dissipated power: 82 W



V53772 Mounting box for hollow walls - 72 modules, (GW 850 °C) Dissipated power: 82 W



Consumer units

Accessories for IP40 flush mounting consumer units



V53572

12-module removable dividing screen for 24- and 36-module consumer units, to fix to the box, yellow



V53573

18-module removable dividing screen for 54- and 72-module consumer units, to fix to the box, yellow



V53595

Joint plate for consumer unit boxes, for horizontal installation, yellow



V53582

12-module removable pipe clamp flange useful for 12-, 24- and 36-module consumer units vertical installation, to fix to the box, vellow



V53583

18-module removable pipe clamp flange useful for 54- and 72-module consumer units vertical installation, to fix to the box, vellow



V53597

Metal lock with key. Supplied with 2 keys



Blank strip for consumer unit, 500 mm length, white



V53598

Blank module 4 modules DIN consumer unit, white

Terminal block holder for IP40 flush mounting consumer units



V53561

Terminal block holder for 8-module consumer units, to fix to the box, grey



V53562

Terminal block holder for 12-, 24- and 36-module consumer units, to fix to the box, grey



V53563

Terminal block holder for 54- and 72-module consumer units, to fix to the box, grey



V53552

Screw terminal block with 6 holes for consumer unit, to insert cable conduits from 1,5 mm² to 16 mm² diameter, snap fixing to the terminal block support, blue



V53552.V

Screw terminal block with 6 holes for consumer unit, to insert cable conduits from 1,5 mm² to 16 mm² diameter, snap fixing to the terminal block support, green



Consumer units

IP40 flush mounting consumer units with vertically hinged door



Δ **V**52404

4 modules, delivered with DIN rail (60715 TH35), RAL 9003 white, with transparent door, fumé. Dissipated power: 14 W

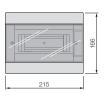


V52404



Δ V52408

8 modules, delivered with DIN rail (60715 TH35), RAL 9003 white, with transparent door, fumé. Dissipated power: 19 W



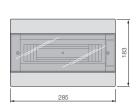


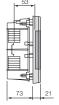
V52408



Δ V52412

12 modules, delivered with DIN rail (60715 TH35), RAL 9003 white, with transparent door, fumé. Dissipated power: 28 W





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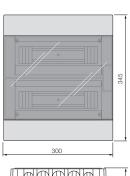


V52412



Δ **V**52424

24 modules, delivered with DIN rail (60715 TH35), RAL 9003 white, with transparent door, fumé. Dissipated power: 58 W





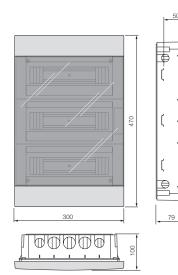
V52424



∆ V52436

50

36 modules, delivered with DIN rail (60715 TH35), RAL 9003 white, with transparent door, fumé. Dissipated power: 68 W



V52436



74

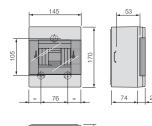
Consumer units

IP40 surface mounting consumer units



V50405

5 (4+1) modules, top and bottom knockouts, with DIN rail (60715 TH35), RAL 7035 grey, with transparent door, fumé. Dissipated power: 9 W



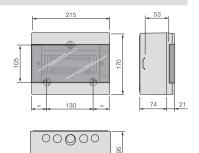


V50405



V50408

8 modules, top and bottom knockouts, with DIN rail (60715 TH35), RAL 7035 grey, with transparent door, fumé. Dissipated power: 12 W



V50408



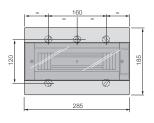
V50412

12 (12+1) modules, top and bottom knockouts, with DIN rail (60715 TH35), RAL 7035 grey, with transparent door, fumé. Dissipated power: 18 W



V50312

12 (12+1) modules, undrilled walls, with DIN rail (60715 TH35), RAL 7035 grey. Dissipated power: 19 W





V50312 V50412



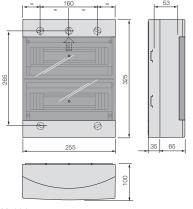
V50424

24 modules, top and bottom knockouts, with DIN rail (60715 TH35), RAL 7035 grey, with transparent door, fumé. Dissipated power: 31 W



V50324

24 modules, undrilled walls, with DIN rail (60715 TH35), RAL 7035 grey. Dissipated power: 37 W

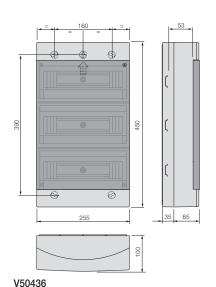


V50324 V50424



V50436

36 modules, top and bottom knockouts, with DIN rail (60715 TH35), RAL 7035 grey, with transparent door, furné. Dissipated power: 37 W





Consumer units

IP55 surface mounting consumer units with horizontally hinged door



V51003

3 (1+2) modules, with screwcaps for double insulation, with DIN rail (60715 TH35), RAL 7035 grey, with transparent door, fumé. Dissipated power: 9 W



V51005

5 (4+1) modules, with screwcaps for double insulation, with DIN rail (60715 TH35), RAL 7035 grey, with transparent door, fumé. Pre-set for 2 supports for earth terminal blocks V51853. Dissipated power: 12 W



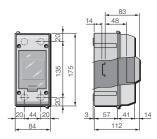
V51008

8 modules, with screwcaps for double insulation, with DIN rail (60715 TH35), RAL 7035 grey, with transparent door, fumé. Dissipated power: 21 W



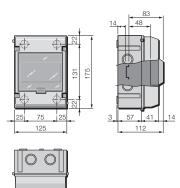
V51012

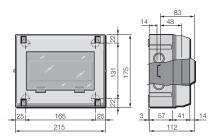
12+1 modules, with screwcaps for double insulation, with DIN rail (60715 TH35), RAL 7035 grey, with transparent door, fumé. Dissipated power: 26 W

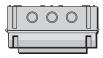




V51003

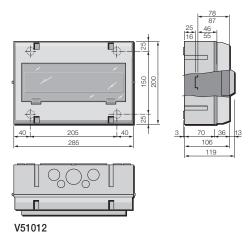






V51008

V51005





Consumer units

IP55 surface mounting consumer units with vertically hinged door



V51112

12 modules, with adjustable DIN rail (60715 TH35) to accomodate non-standard products, RAL 7035 grey, with transparent door and screwcaps for double insulation. Dissipated power: 21 W



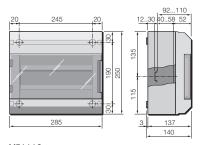
V51124

24 modules, with adjustable DIN rail (60715 TH35) to accomodate non-standard products, RAL 7035 grey, with transparent door and screwcaps for double insulation. Dissipated power: 27 W

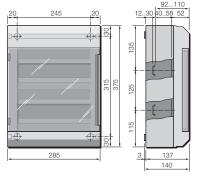


V51136

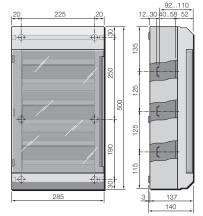
36 modules, with adjustable DIN rail (60715 TH35) to accommodate non-standard products, RAL 7035 grey, with transparent door and screwcaps for double insulation. Dissipated power: 32 W



V51112



V51124



V51136



Consumer units

Supports on DIN (60715 TH35) rail installation



V51921

1-module, occupies 1,5 17,5 mm modules, RAL 7035 grey. Provided with isolating lining



V51922

2-module, occupies 3 17,5 mm modules, RAL 7035 grey. Provided with isolating lining



V51923

3-module, occupies 4 17,5 mm modules, RAL 7035 grey. Provided with isolating lining



V51921 V51922 V51923

Brass earth terminal blocks, with fixing screws



V51808

2 ø 6 mm terminals



V51810

2 ø 6 mm terminals



V51816

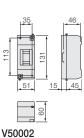
4 ø 6 mm terminals + 13 ø 4 mm terminals

IP40 surface mounting cover



V50002

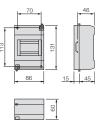
2 (1+1) modules, RAL 7035 grey. Dissipated power: 5 W





V50004

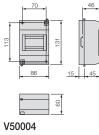
4 (3+1) modules, RÀL 7035 grey. Dissipated power: 7 W

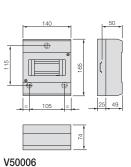




V50006

6 (4+2) modules, RAL 7035 grey. Dissipated power: 12 W





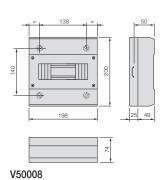


Consumer units

IP40 surface mounting cover



V50008 8 (4+4) modules, RAL 7035 grey. Dissipated power: 21 W



	ø opening (mm)	19	20	23	29	37	16 or 25	20 or 32	25 or 32	32 or 40	23 or 29	29 or 37	Knockout
Article	PG cut-outs	11	13,5	16	21	29					16 or 21	21 or 29	positions
V50002	front and back			n 2									
V50004	sides			n 2									
V50006	front and back							n 6					
	sides							n 4					11
V50008	front and back							n 4		n 2			
	sides							n 4					1,
V50405	front and back		n 4								n 2		
	sides												
V50408	front and back		n 4	n 4							n 2		
	sides												
V50412	front and back		n 8								n 4	n 2	
	sides												
V50424	front and back						n 4	n 4	n 2				
	sides												
V50436	front and back						n 4	n 4	n 2		n 4		
	sides												
V51003	front and back										n 2		
	sides												_
V51005	front and back										n 4		
	sides										n 4		
V51008	front and back										n 6		
	sides										n 4		
V51012	front and back	n 4			n 4	n 2							
	sides												
V51112	front and back										n 8	n 2	
	sides			n 4									

Note. No knockouts on surface consumer units without door.





Energia Positiva. Insieme

