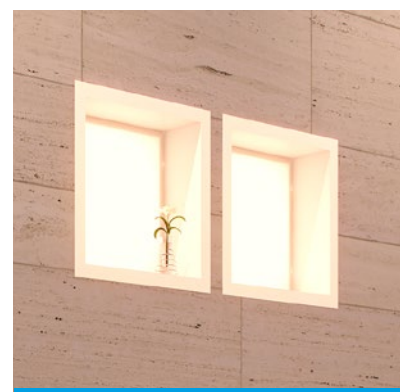
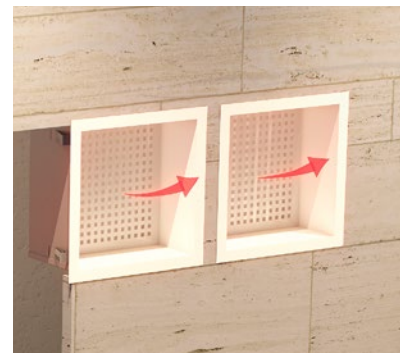


# V-BOX System



„V-BOX” system is a set of design features perfect for modern fireplace claddings. With the help of these simple forms you can build an individual and good-looking fireplace in an easy way.

Units of the system may work like a shelf, wood storage or anything you like them to be. If you want to bright up the room, use the light module... if white light is not enough or you need to create some special atmosphere - we have a special dimmer or color changing units. Ventilation module can work like a grille, providing convection air to the room, with no harm to the aesthetics of the whole installation. If you feel like changing the fireplace cladding a bit, maybe it would be a good idea to change the backpanel of the v-box standard module, takes less than 15 seconds and you have a new design feature in your room.



# V-BOX System

## V-BOX SET



This is the basic element of the system (vent or light modules are then attached to the main set). The SET consists of three parts, the mounting frame (with click-system), the innerbox as well as the backpanel. Frame is placed in the wall (special click system allows it to work with walls of 30 and 50 mm thicknesses), it is made out of thick galvanized steel with some stainless steel spring type latches.

Mounting is easy, all you need to do is to cut the hole in the wall (Promat, Silca, SuperIsol, Skamol or others) of the outer size of the frame and put the frame inside, the latches "click" into the walls, securing tight and rigid connection. These latches keep the whole unit inside, no need to use additional devices or glues. Innerbox then is placed into the frame in an easy way, just press it inside, do not worry about scratching the outer surfaces, walls are equipped with special felt that keeps the unit unharmed, allows putting it in and out as well as secures stiff connection. After the innerbox is placed, all you need to do is put the backpanel inside. It can not be much easier, just place it near the back wall (where special holes are prefabricated) and... let go. Neodymium magnets will keep the things together.

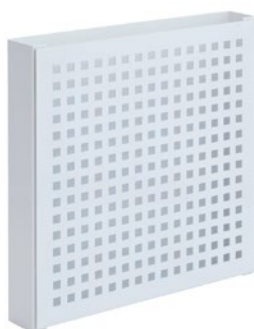


decoration



easy to mount

## V-BOX VENT



Ventilation module is placed on the backwall of the V-Box set (there are special screws to which this is connected). Purpose of the module is simple and clear, it works just like a grille on the fireplace wall, here, as it is a part of a coherent system, it does not ruin the whole design concept of the fireplace.

Backwall of the module is blank, so nobody can see thru the holes and see inside the fireplace. What is also important, vent modules have big active cross sections (150 or 225 cm<sup>2</sup>). Vent modules are available in sizes 35x25 and 35x35.

Mounting of the unit is easy. Just take out the innerbox, take away the backpanel that is in the set and put aside the ventilation plate of the V-Box vent module. Screw the backwall of module to the innerbox and put the whole thing back to the fireplace (to the mounting frame of the SET).

When the unit is placed, put the V-Box vent frontpanel inside (on neodymium magnets, so mounting is more than easy).



air heating



easy to mount

## V-BOX LIGHT



Light module is placed on the backwall of the V-Box set (there are special screws to which this is connected). Purpose of it is to give even more design features to the room.

In standard, few LED lights and a white plexiglass front make a great effect of a pure white board (does not show the LED diodes thru the plexi). As LED diodes are used, power consumption is minimal, so you can enjoy the atmosphere with no fear of high electricity bills. Unit is equipped with a transformer, so a standard 230 V 50 Hz connection is enough to work with the V-Box Light.

### When this is not enough, why not give more options:

- a dimmer - with this version, the module is equipped with a special electronic unit and remote control to turn on/off, bright up and dim the light when needed.
- a color set - with this version, the module is equipped with electronic unit and remote control to turn on/off, change colors, dim and bright up the light just like you want it to be at this very moment. In this version special RGB diodes are used.

All this made in secure way, using good quality electronic devices, silicone cables and socket, that will withstand high temperatures up to 80°C. Light module is available in size 35x35.

Mounting of the unit is easy. Just take out the innerbox, take away the backpanel that is in the set and put aside the plexi of the V-Box Light module. Screw the backwall of module to the innerbox and put the whole thing back to the fireplace (to the mounting frame of the SET). Connect the unit to the 230 V AC socket. When the unit is placed, put the V-Box Light frontpanel inside (on neodymium magnets, so mounting is more than easy).

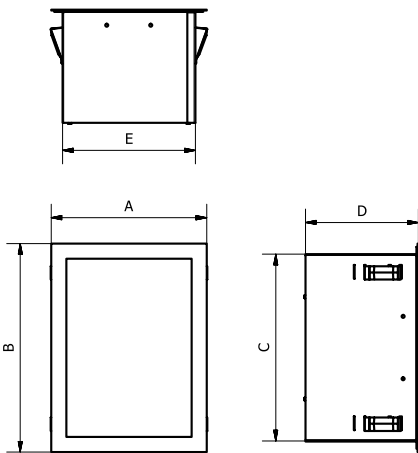


decoration



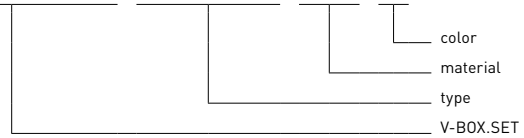
easy to mount

## V-BOX SET



### Denotations / product codes

#### V-BOX.SET - ...x...x...-ML.B

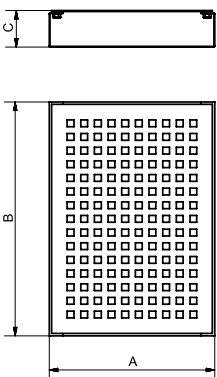
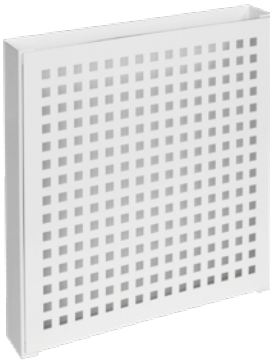


**Caution!** Set includes: mounting frame, inner box and backpanel.

| Destination | U  | U - decoration                     | Color |       |
|-------------|----|------------------------------------|-------|-------|
| Material    | ML | ML- mild steel sheet powder coated | B     | white |

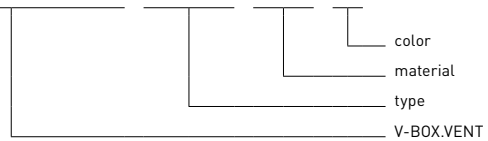
| Type     | Dimensions [mm] |       |     |     |     | Weight [kg] |
|----------|-----------------|-------|-----|-----|-----|-------------|
|          | A               | B     | C   | D   | E   |             |
| 25x35x25 | 292.5           | 392.5 | 250 | 213 | 350 | 6.1         |
| 35x35x25 | 392.5           | 392.5 | 350 | 213 | 350 | 7.3         |
| 35x70x25 | 742.4           | 392.5 | 350 | 213 | 700 | 11.3        |
| 35x70x40 | 742.5           | 392.5 | 350 | 403 | 700 | 18.4        |

## V-BOX VENTILATION MODULE



### Denotations / product codes

#### V-BOX.VENT - ...x...-ML.B

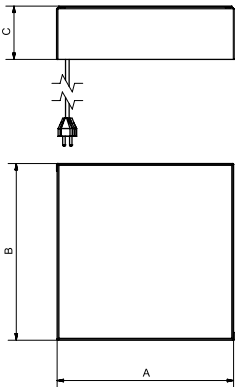
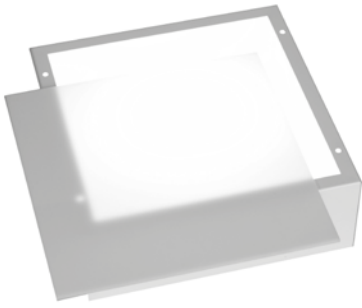


**Caution!** V-Box ventilation module shall be connected with the V-Box Set of proper type.

| Destination | O  | O - air heating                    | Color |       |
|-------------|----|------------------------------------|-------|-------|
| Material    | ML | ML- mild steel sheet powder coated | B     | white |

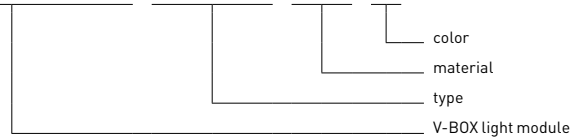
| Type  | Dimensions [mm] |       |    | Cross-section [cm <sup>2</sup> ] | Weight [kg] |
|-------|-----------------|-------|----|----------------------------------|-------------|
|       | A               | B     | C  |                                  |             |
| 25x35 | 242,5           | 342,5 | 54 | 150                              | 1.9         |
| 35x35 | 342,5           | 342,5 | 54 | 225                              | 2.4         |

## V-BOX LIGHT MODULE



### Denotations / product codes

#### V-BOX.LIGHT - 35x35 -ML . x



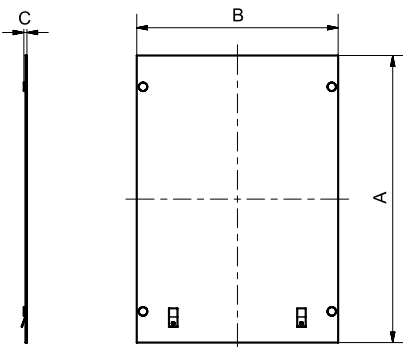
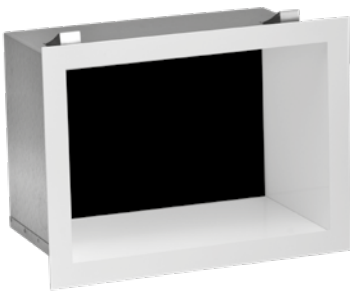
Max working temperature 80°C  
 Power supply: 230 V AC / 50 Hz  
 Power consumption: 15 W

V-Box light module shall be connected with the V-Box set of proper type

| Destination | U  | U - decoration                     | Versions |  |
|-------------|----|------------------------------------|----------|--|
| Material    | ML | ML- mild steel sheet powder coated | B        | white colour LED light   |
|             |    |                                    | DIM      | white colour LED light with dimmer (with remote control)       |
|             |    |                                    | COLOUR   | RGB LED lights with colour changing unit (with remote control) |

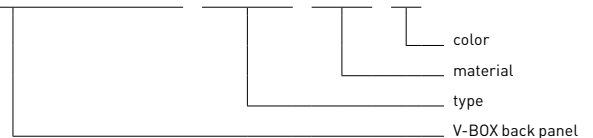
| Type  | Dimensions [mm] |       |       | Weight [kg] |
|-------|-----------------|-------|-------|-------------|
|       | A               | B     | C     |             |
| 35x35 | 342.5           | 342.5 | 103.5 | 3.3         |

## V-BOX BACK PANEL



### Denotations / product codes

#### V-BOX.BACKPANEL- .../... -ML . a



**Caution!** V-Box back panel shall be connected with the V-Box of proper type.

| Destination | U  | U - decoration                     | Color* |       |
|-------------|----|------------------------------------|--------|-------|
| Material    | ML | ML- mild steel sheet powder coated | B      | white |
|             |    |                                    | CZ     | black |

\*other colors upon request

| Type  | Dimensions [mm] |       |     | Weight [kg] |
|-------|-----------------|-------|-----|-------------|
|       | A               | B     | C   |             |
| 35x25 | 235,5           | 335,5 | 3,5 | 0.7         |
| 35x35 | 335,5           | 335,5 | 3,5 | 0.9         |
| 35x70 | 685,5           | 335,5 | 3,5 | 1.8         |