

MANUFACTURER'S INSTRUCTIONS FOR INSTALLATION AND USE OF THE INDUC STONE

FRANCAIS

ENGLISH



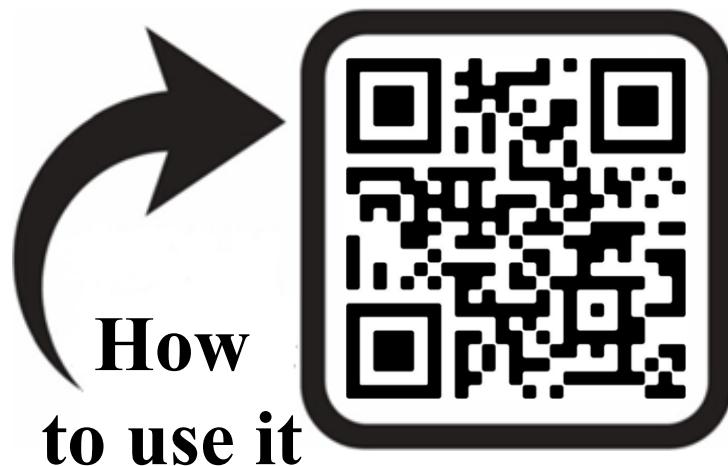
Induction kits must only be installed by qualified professionals in accordance with current regulations.



Please follow all installation instructions and recommendations for ADVENTYS devices.



The appliances are not designed to operate in an environment where they are exposed to steam, grease, moisture, high temperatures or other adverse conditions. If you wish to install appliances in a specific environment, please consult us so that we can determine the necessary protective measures.



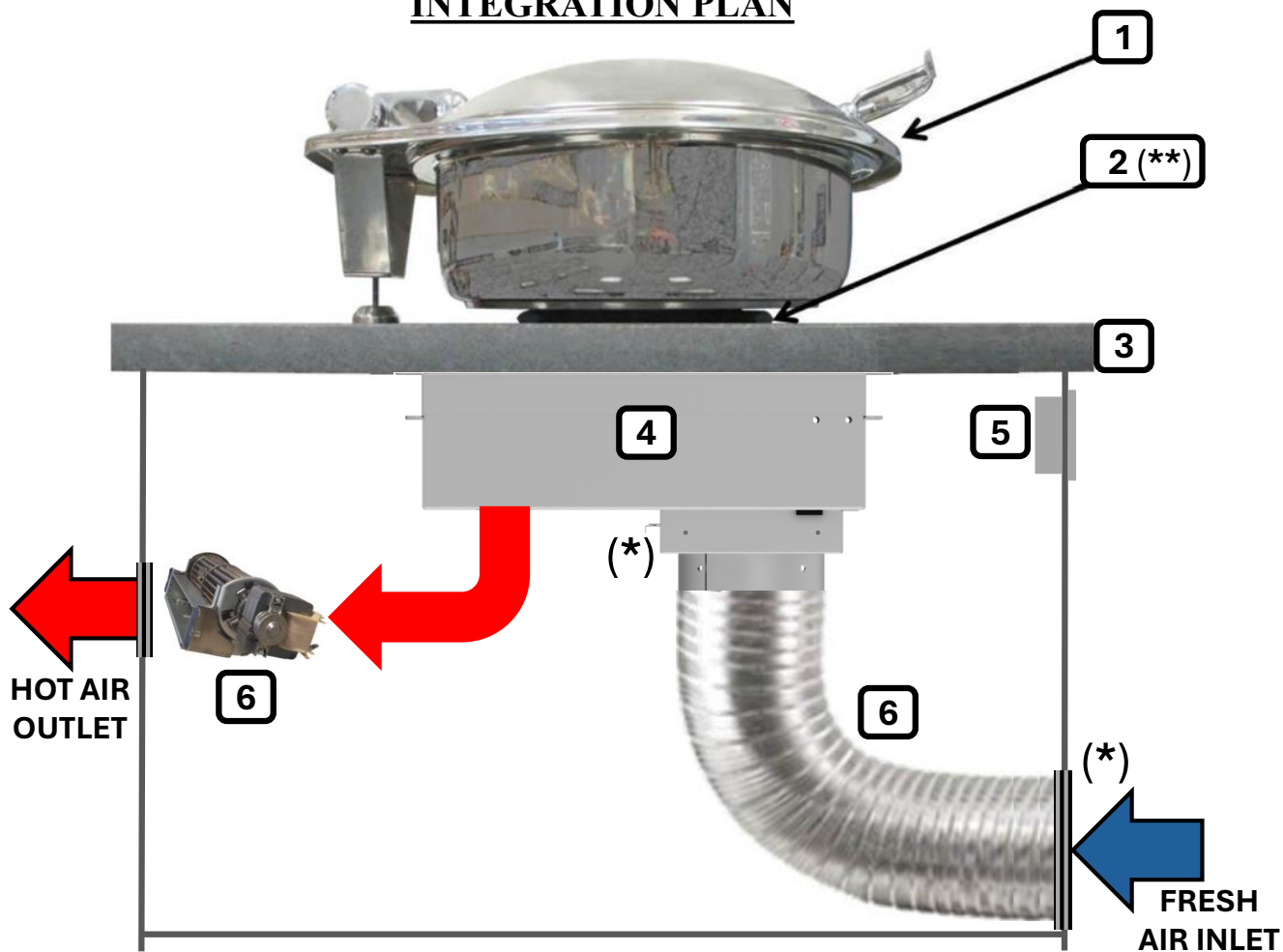
**How
to use it**

MANUFACTURER'S INSTRUCTIONS FOR INSTALLATION AND USE OF THE INDUC STONE

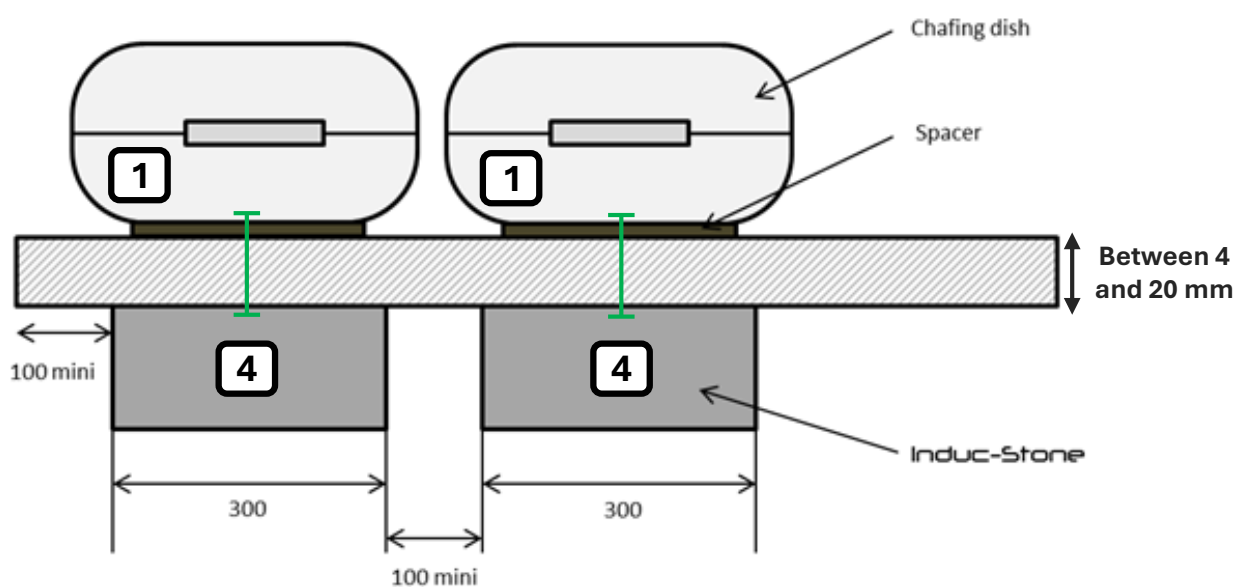
FRANÇAIS

ENGLISH

INTEGRATION PLAN



SETUP



- 1) Chafing dish (container)
- 2) Thermal spacer
- 3) Worktop
- 4) Induc stone
- 5) Deported control

- 6) Air dynamics / Air filter
- * Air filter position to be determined according to access
- ** Mandatory
- I Thermal spacer positioning axis

MANUFACTURER'S INSTRUCTIONS FOR INSTALLATION AND USE OF THE INDUC STONE

FRANCAIS

ENGLISH

1 Chafing dish (contener)

For optimum performance of the Induc Stone, we recommend using a chafing dish or containers with lids.

The containers used must be compatible with induction technology.

The containers used must cover at a minimum the total surface area of the 210 mm diameter inductor.

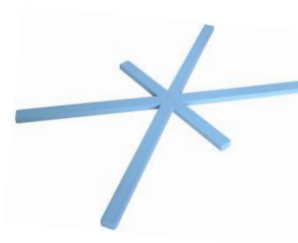
The containers must be placed **in the centre of each induction hob.**

The containers used must be made of amagnetic materials.



2 Thermal spacer

It is imperative to position the silicone cross (thermal spacer supplied with the appliance) between the worktop and the pan. It must be positioned in the centre of the induction hob.



3 Worktop

The worktop must be between **4 and 20 mm thick**. The Induc Stone is compatible with a wide range of **non-ferritic materials** :

- Marble
- Granite
- Wood
- Quartz
- Corian
- Belenco
- Caesar Stone
- Lava rock
- Hi-Macs

Please contact us if you would like to use a different type of material.



MANUFACTURER'S INSTRUCTIONS FOR INSTALLATION AND USE OF THE INDUC STONE

FRANCAIS

ENGLISH

4 Induc stone

The Induc Stone must be glued underneath the worktop of the structure, and the temperature sensor must be in contact with the worktop (see installation instructions). We can supply you with high-temperature glue, product code SAV1320-A.

When installing the appliance, it is imperative to determine where the generator is positioned on the worktop.

The device is equipped with a 1.8-metre power cord, which must be connected to a single-phase 220–240 V mains socket fitted with an earth connection.

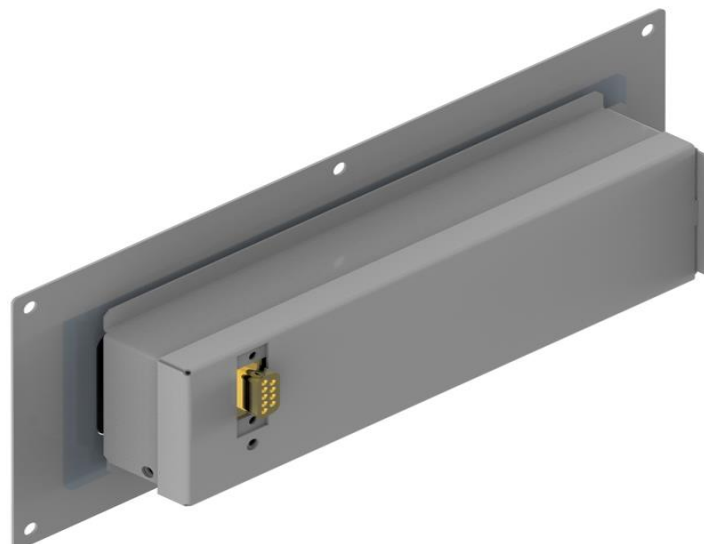
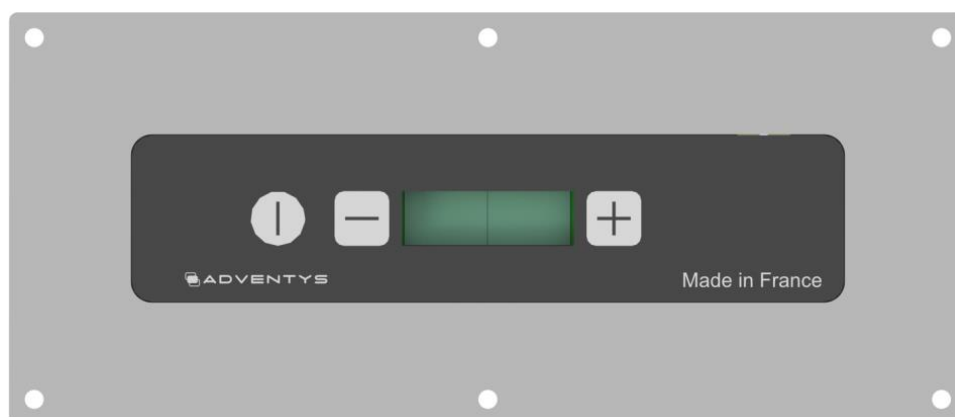
The power supply line must be fitted with overcurrent protection in accordance with current standards (other mains plug types available on request).

5 Deported control

the Induc Stone is supplied with a remote control connected via a bus cable with a standard length of 2 metres (cables are available in lengths of 4, 5 or 8 metres).

When installing the kit into the structure, it is essential that the communication bus cable is kept separate from the device's power cable.

Cut-out dimensions for control panel installation : **198 x 68 mm**



MANUFACTURER'S INSTRUCTIONS FOR INSTALLATION AND USE OF THE INDUC STONE

FRANCAIS

ENGLISH

6 Air dynamics

It is indispensable that a Ø 100 mm fresh air inlet duct is connected beneath the device.

This duct must also be connected to the front of your unit to supply it with fresh air and thus prevent hot air from being recirculated within the unit.

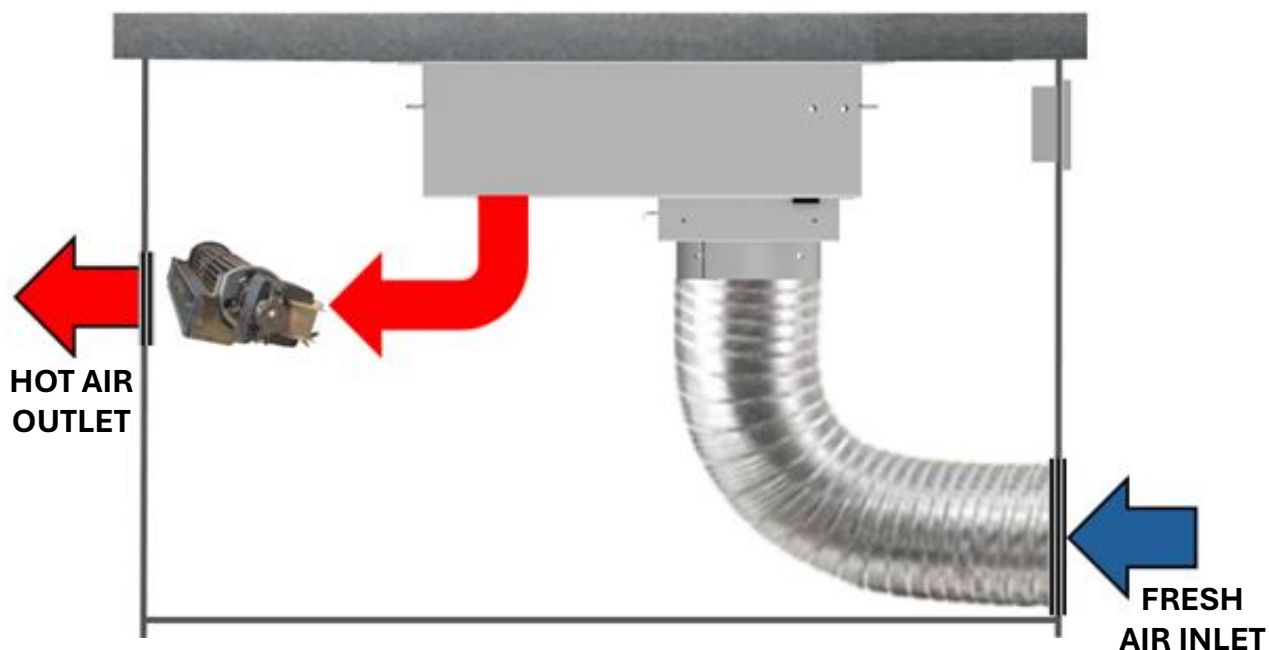
The system must be designed so that the fresh air circuit is as short as possible in order to minimise thermic exchange.

Each Induc Stone is fitted with two fans for extracting hot air, with a combined flow rate of approximately 160 m³/h. The hot air is extracted from the underside of the unit.

As a guide, when the Induc Stone is set to maximum power and supplied with air at 23°C, the temperature of the air discharged by the unit will be approximately 40 to 50°C.

The furniture housing the Induc Stone unit(s) must be fitted with an extractor fan with a minimum capacity of 140 m³/h per unit.

This equipment is indispensable for ensuring that the devices perform to their full potential; we can supply tangential fans with a flow rate of 150 m³/h (Reference: SAV2224-A)



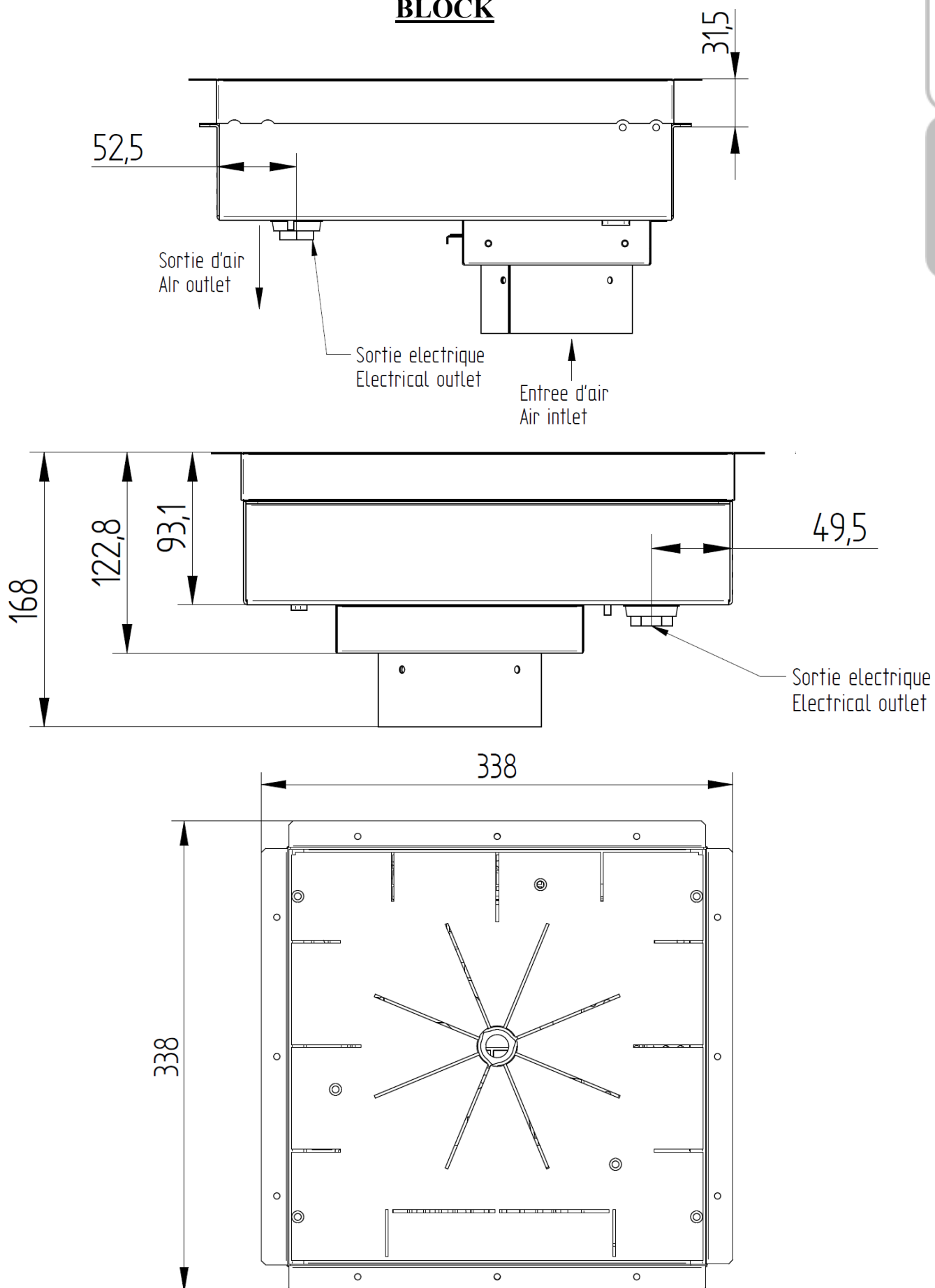
MINIMUM CLEARANCE REQUIREMENTS	
Front	100mm
Rear	100mm
Left side	100mm
Right side	100mm
Underneath	150mm

MANUFACTURER'S INSTRUCTIONS FOR INSTALLATION AND USE OF THE INDUC STONE

FRANÇAIS

ENGLISH

DIMENSIONS OF THE GENERATOR BLOCK

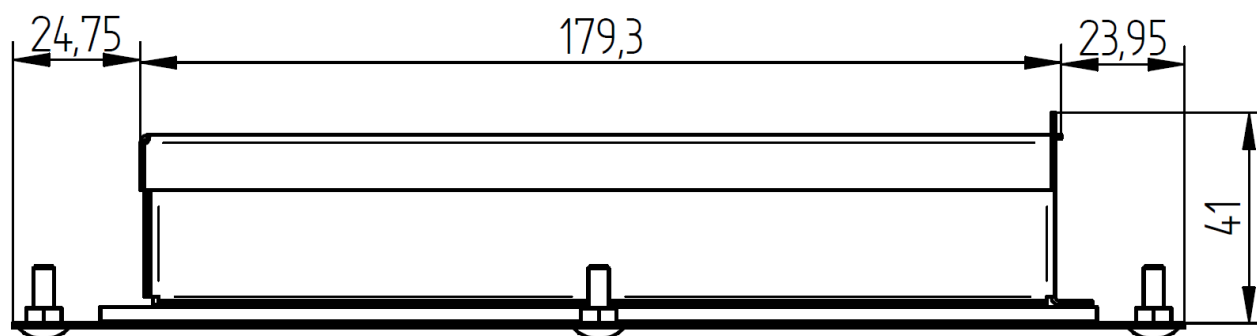
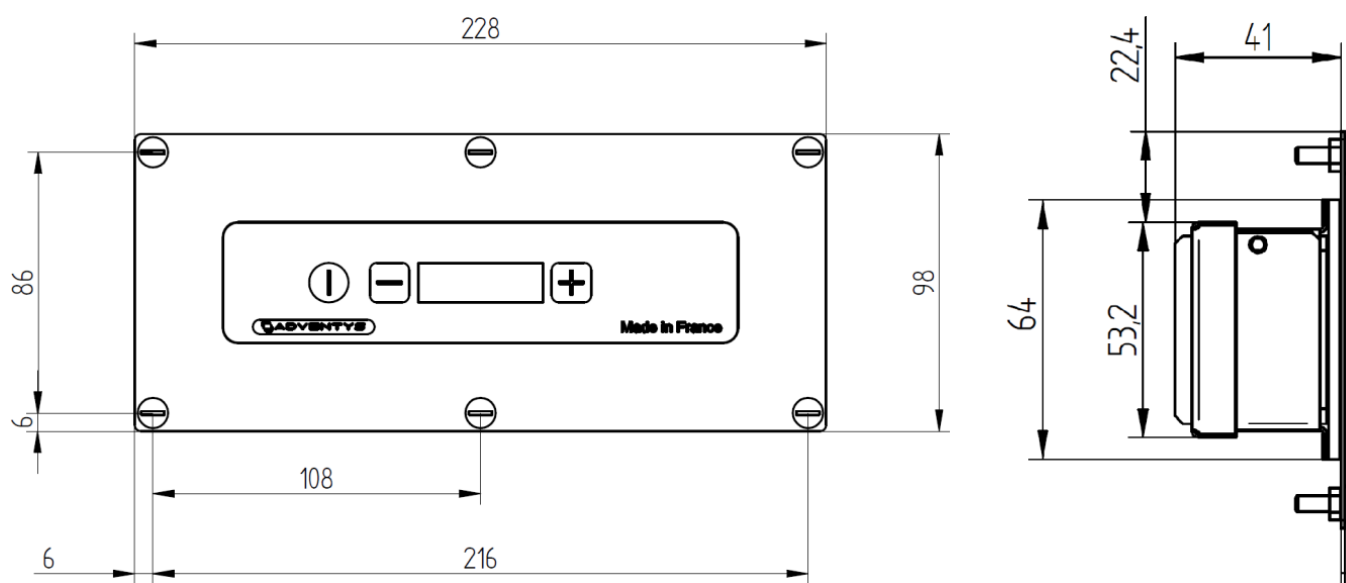


MANUFACTURER'S INSTRUCTIONS FOR INSTALLATION AND USE OF THE INDUC STONE

DIMENSIONS OF THE DEPORTED CONTROL

FRANCAIS

ENGLISH



Cut-out dimensions for control panel integration : 198 x 68 mm