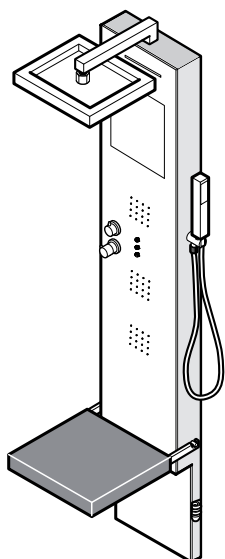
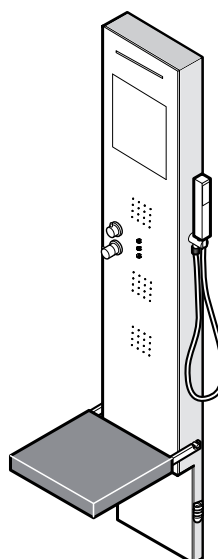


-Rigenera 200
with shower head accessory



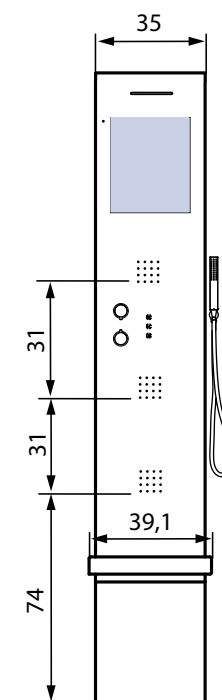
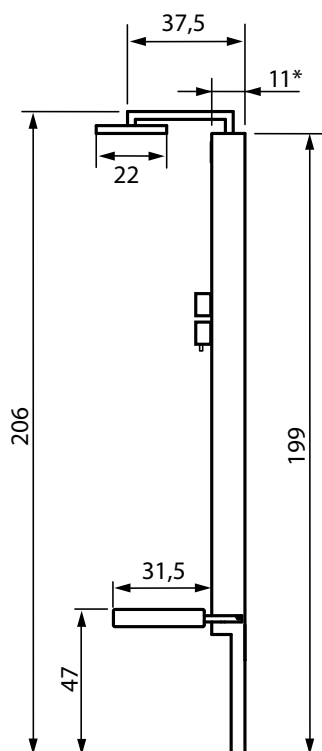
-Rigenera 200



SYSTEM	Electrical characteristics				Plumbing characteristics			Package size			Weight	
	Volt	kW	A	Hz	Water flow rate max a 3 bar	Pressure	Connections water C / H	Lengh	Width	Height	Net	Gross
Rigenera 200	230	3	15	50	15 L. min	bar 1,5 / 3,0	1/2"	207	52	28	31	38
	230	4	19	50	15 L. min	bar 1,5 / 3,0	1/2"	207	52	28	31	38

Attention: if not being expected a shower tray, predict always use exhaust floor.

The overall dimension values are expressed in mm. The actual dimensions may vary by ± 5 mm.



LEGENDA:

- A - 1/2" connection for the cold water.
- B - 1/2" connection for the hot water.
- C - Power cable output (minimum length 0.5 [m])
To be sized based on the power of the column.



SINGLE PHASE CONNECTION

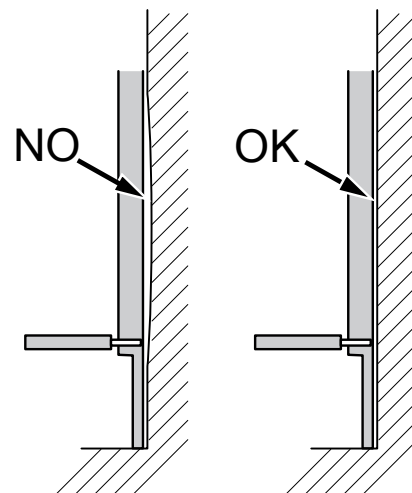
- D - Equipotential cable output (minimum length 0.5 [m])

C1 - Recessed chromotherapy power supply tube (only if accessory).

E - **Zone for chromotherapy power tube outlet (diameter 25 mm) only if accessory.**

E 1/2 "F shower head outlet pipe area (only if accessory)

 	Operating pressure:
	- MIN 150 kPa (1,5 bar) - MAX 300 kPa (3,0 bar)
	Hot water temperature:
	- MAX 60°C (140°F)



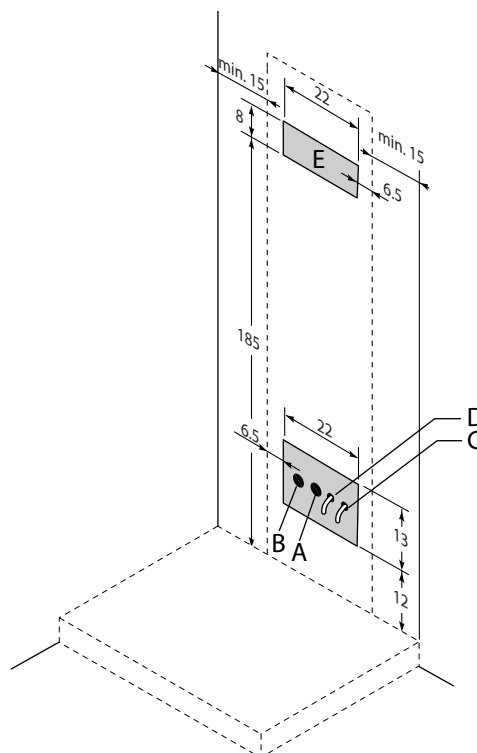
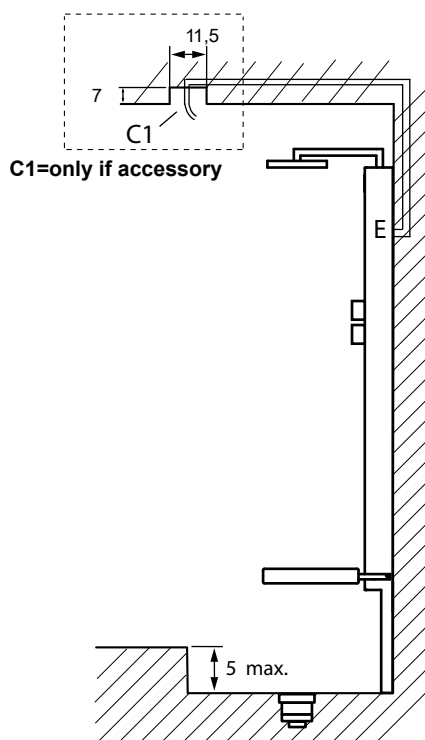
The product must be connected to the equipotential system of the building in compliance with the regulations in force in the country of use. Installation must be performed by qualified personnel.

INSTALLAZIONE:

- Installation must be carried out on the finished floor and walls and with the installed shower tray or waterproof floor with drain.
- Make sure that the pipes do not pass where the fastening holes are to be made.
- Maximum height of the environment 2.2 meters.

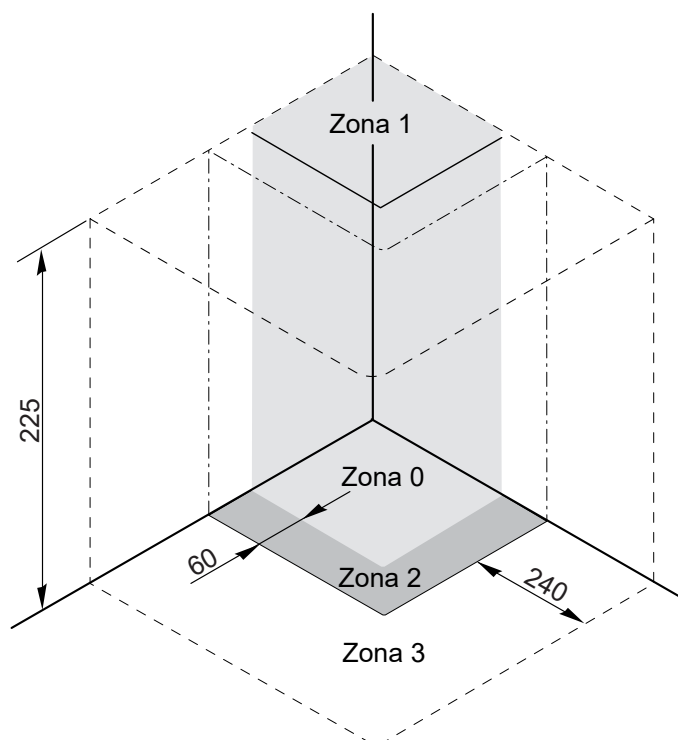
If the water pressure is higher than indicated, install pressure reducers.

Provide shut-off cocks out of the dimensions of the product for hot and cold water closing.



WARNING: in the event of non-compliance, even if only partial, of the security conditions, then both the guarantee and the liability of the manufacturer for any direct or indirect damage caused by the product. The forfeiture of the guarantee, in the hypothesis indicated above will have as a consequence the replacement of only the pieces that will be recognized as defective, without covering the costs derived from labor necessary for the removal of the product.

SAFETY AREAS



With regard to both the electric and plumbing connections, installation of the column must be performed by qualified or authorised personnel. Before connecting the equipment, the installer must ensure that the electrical system conforms to the IEC 64-8 standard, protected by a 0.03A RCD, and that the earthing system is efficient and in compliance with the above-cited standard. Hafro shower columns (models using electric power) must be mounted securely and permanently connected to the electrical mains and the earthing system. Connection to the electrical mains must be made via an omnipolar switch with a contact gap of at least 3 mm, located outside the safety area as required by the latest edition of the IEC 64-8/7 technical standard (this must be installed in areas not accessible by the equipment's end user), away from possible sprays or water supplies. The cable connecting to the electrical system must be protected by a corrugated tube that should have no intermediate joints or connections. The cable's specifications must not be inferior to type H05 VV-F

Connection components must have characteristics and IP rating as prescribed by IEC 64-8 for applications in bathrooms and showers.

EQUIPOTENTIAL CONNECTION

The equipment must be connected to the building's equipotential system via the dedicated, duly indicated terminal located on the frame, as required by the IEC 60335-2-105 standard.

ATTENTION:

UPON RECEIPT OF GOODS, CHECK THE CONDITION OF THE PRODUCT AND PACKAGING, IMMEDIATELY BRINGING ANY VISUAL DAMAGE TO THE COURIER'S ATTENTION.

THE MANUFACTURER DECLINES ANY RESPONSIBILITY FOR TRANSPORT.

The use of gloves is recommended. Handle delicate parts with care.

Check the condition of such parts before proceeding with the installation.

Before proceeding with installation, make sure that all connection provisions are per the data sheet of the model to be installed. Make sure that the walls above the shower tray are square. The installation of two filter valves on the water connections is recommended.

ELECTRICAL NOTES

Refer to the electrical safety notes when making the electrical connections.

The column's technical data is reported on the tag located on the rear portion of the column (see figure).

