



C.P.A. s.r.l.

LAYING AND INSTALLATION GUIDE  
FOR TECHNICAL ROOM IN VTR

## BELBO



C.P.A. srl

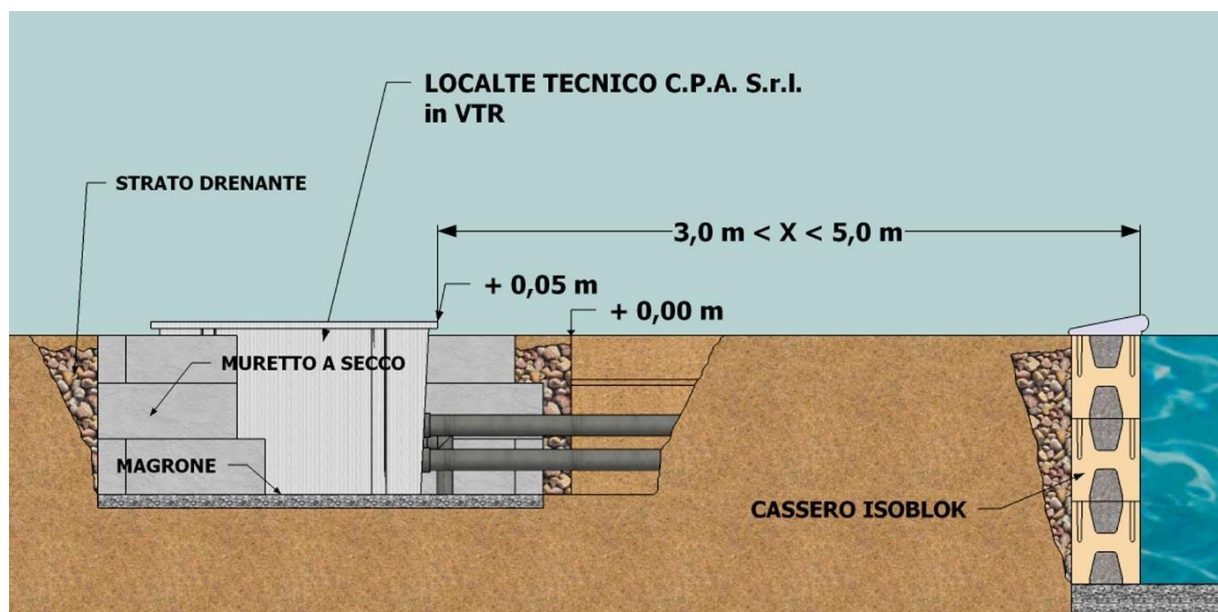
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## Positioning

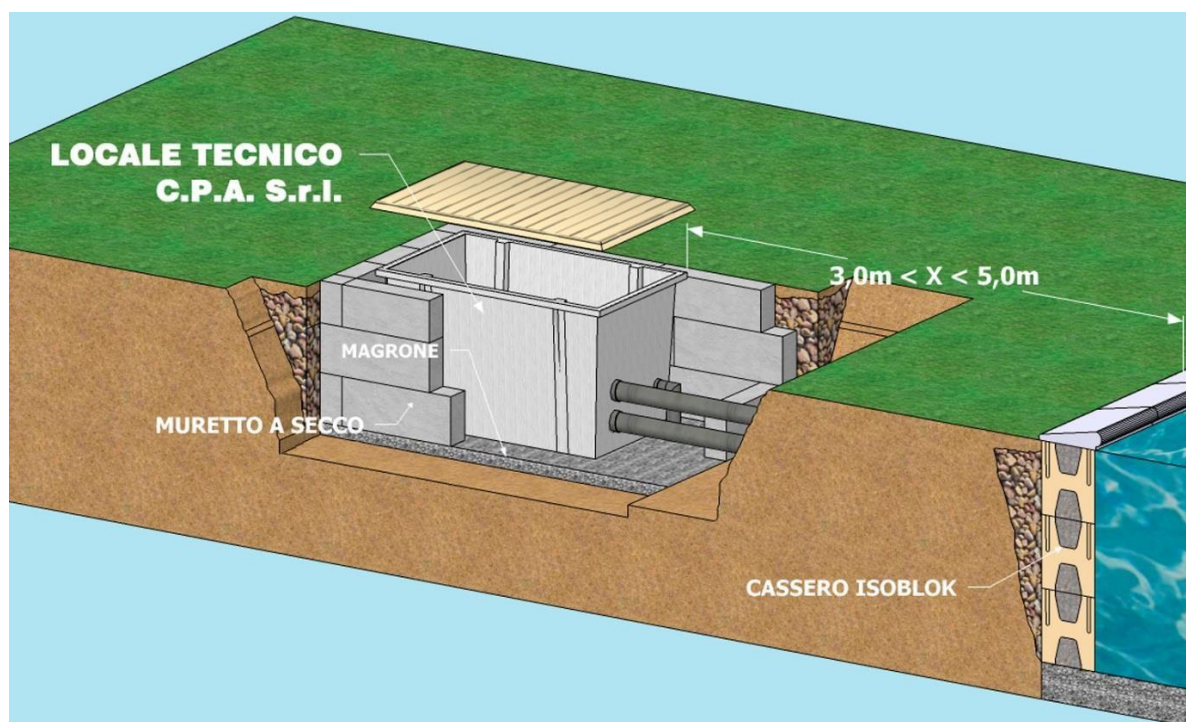
The room must be installed at a minimum distance of three meters from the external perimeter of the pool and no more than five meters, in compliance with the safety indications of the electrical legislation in force at the time of installation.



## Excavation

After having carried out the excavation, prepare a reinforced base to support the room, preferably made with a lean concrete.

Level the screed: it is advisable to make the room emerge from the finished ground level by at least 5 cm. This precaution prevents any excess rainwater, not directly absorbed by the ground, from entering the room.



## Laying and backfilling

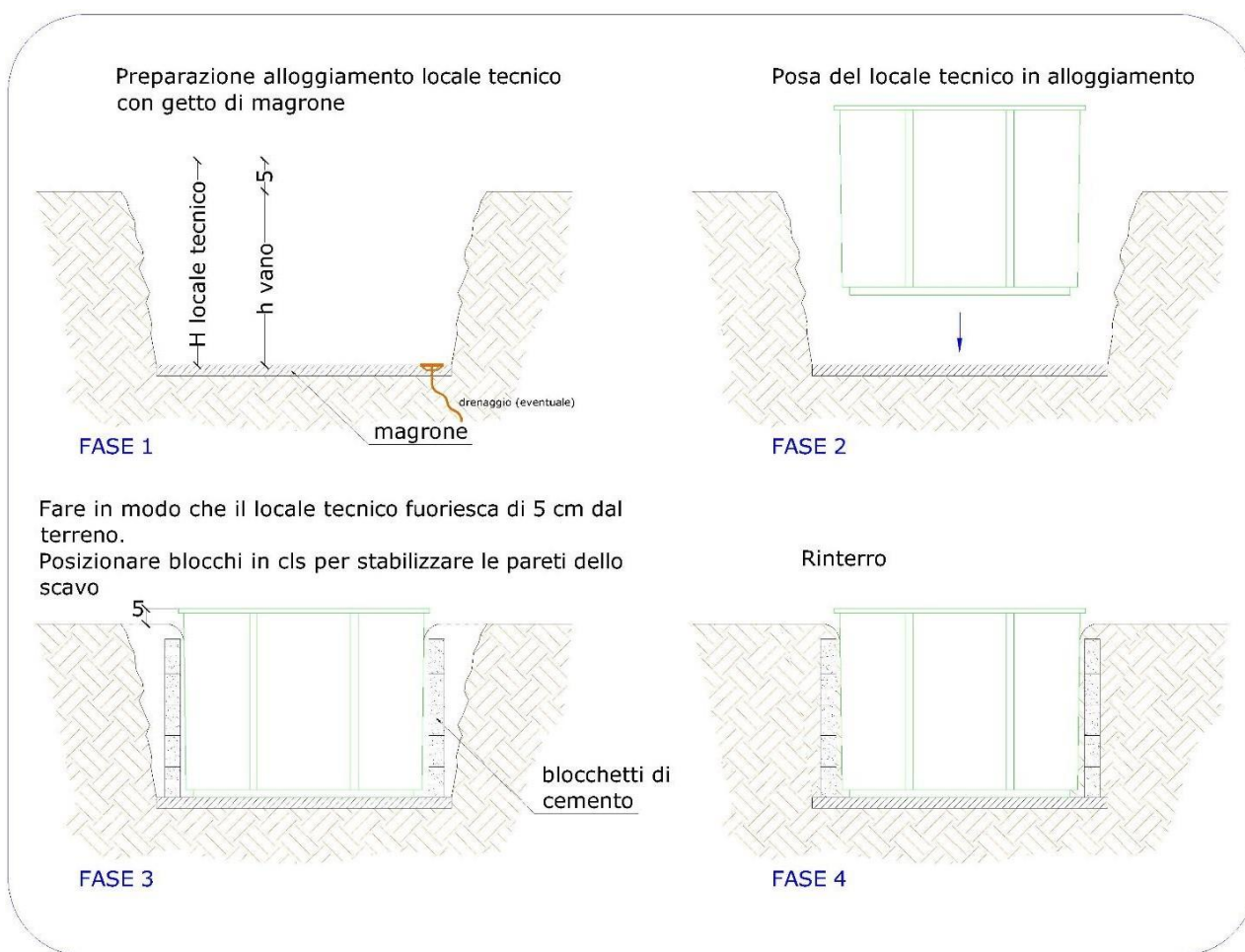
After positioning the room on the screed, it is advisable to create dry-stone walls in concrete blocks along the perimeter of the base. In this way, a reinforcement barrier will be created which is suitable for containing unstable soils. This implementation will also facilitate the execution of any future maintenance actions.

After laying the pipes, cover them with sand and then back the room inside.

It is suggested that these operations be carried out with manual means.

It is advisable to re-bury it with draining material such as medium-grained gravel and sand.

## Installation sequence



### Note

- Any technical diagrams reproduced in this document have a purely informative value and are not valid for regulatory purposes.
- All operations must be performed in a workmanlike manner and exclusively by qualified personnel in possession of the requisites required by current regulations.
- It is essential that the installation is carried out by competent and qualified personnel, in possession of the technical requirements required by the specific regulations on the subject. By qualified personnel we mean those people who, due to their training, experience and education, as well as their knowledge of the relevant standards, prescriptions for accident prevention measures and service conditions, have been authorized by the plant safety manager to carry out any necessary activity and in this being able to know and avoid any danger.
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