

# Heaven US standalone

82.67"x82.67" h.33.85"

## Technical features

Max water capacity 275 gal

Whirlpool jets 16 jets  
14 jets plus

## Dimensional features

Packaging volume 167.4 ft<sup>3</sup>

Dry weight 705.4 lb

Wet weight 3461.25 lb

## Electrical features

Voltage 2 x 120 volt

Amperage 36.5 A

Frequency 60 Hz

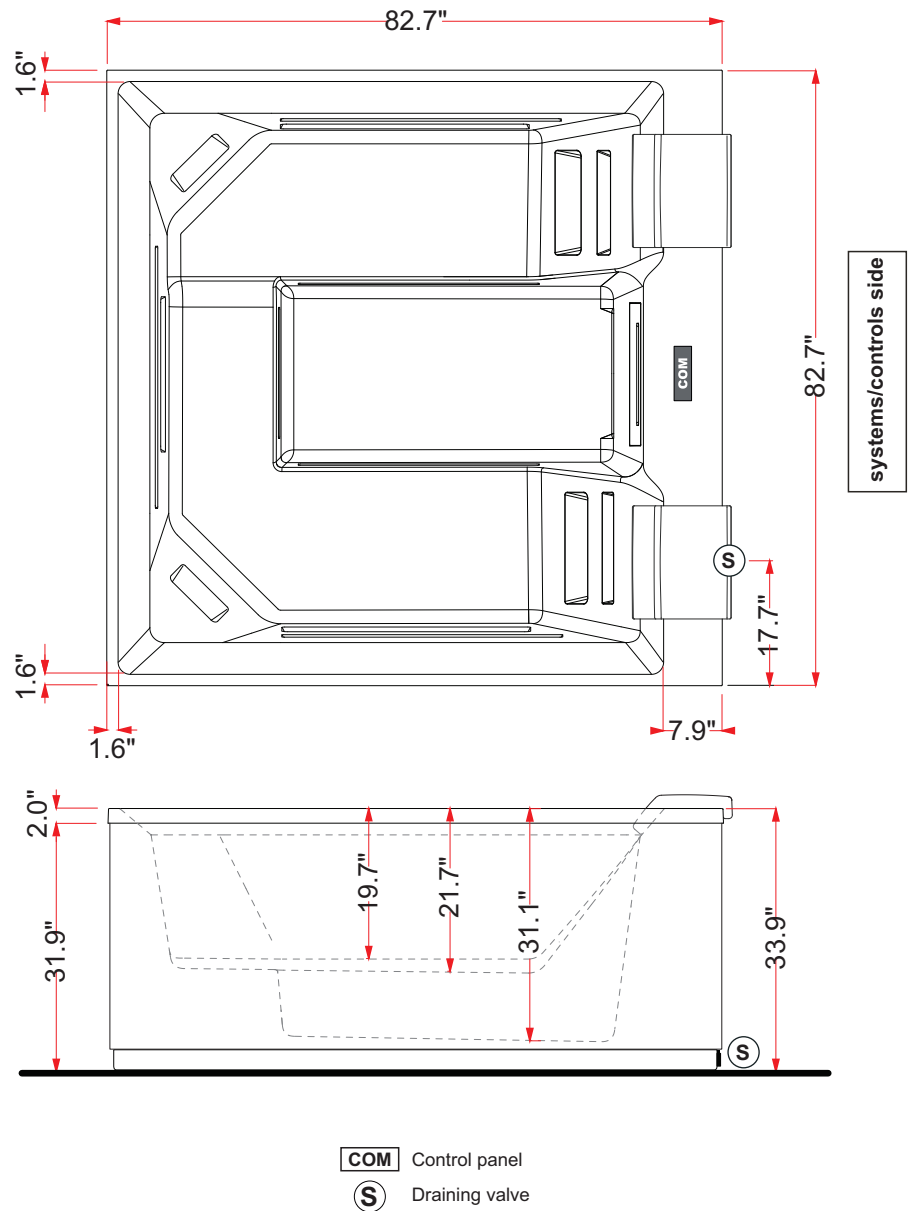
WHIRLPOOL absorbed power 0.69 Kw 1st speed  
2.02 Kw 2nd speed

Temperature controller 5.5 Kw

AIRPOOL motor power 810 watt (only Ba06)

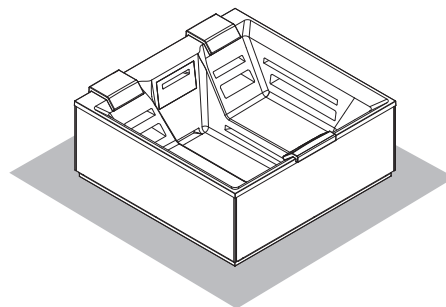
Maximum total absorption 8.4 Kw

## Technical drawing

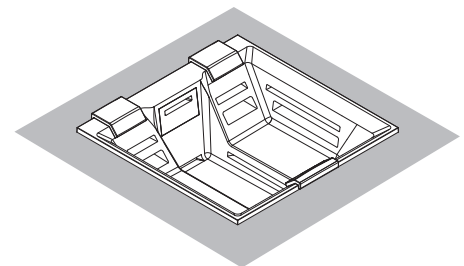


COM Control panel  
S Draining valve

## Installations allowed



**A** standalone

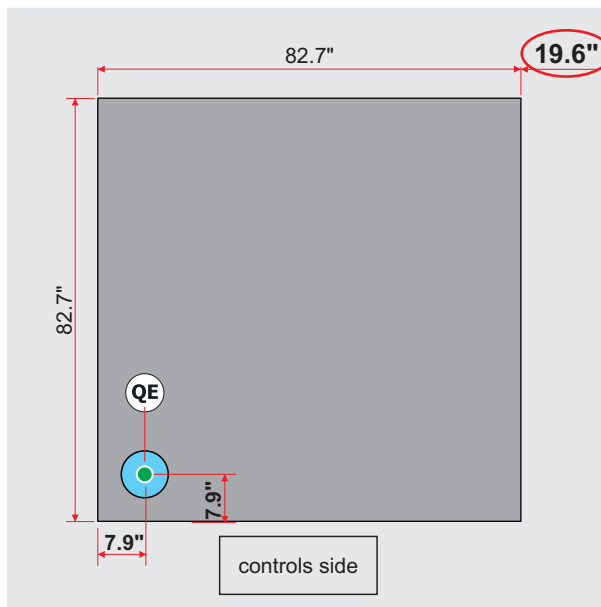


**B** built-in standalone

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## Hydraulic installation - Electrical installation



**standalone** - mandatory empty perimeter area

**built-in** - mandatory area for technical room for inspection

The connections must be placed inside the blue area

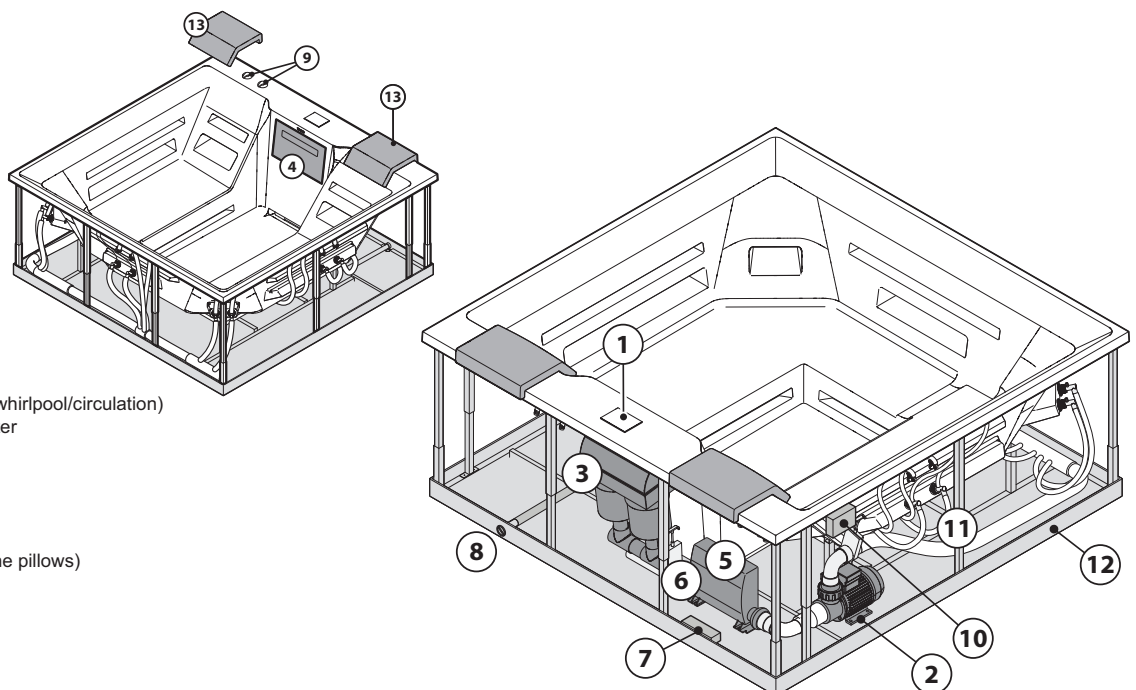
**QE** Electrical connection

**!** It is recommended to install upstream of the hydraulic system of filter faucets. The company declines problems arising from failure to install them

### NOTE

- The electrical system to which the mini-pool will be connected must comply with CEE standards
- **The minipool should be connected to a mains isolator (magnetothermic switch) with min. 3mm spaced contacts and an RCD (differential switch) of max 30mA**
- It is necessary that the building electrical system is equipped with a bipolar disconnecting device
- The electrical system must be equipped with an efficient ground system
- The minipool must be connected to the building's ground system permanently

## Main components



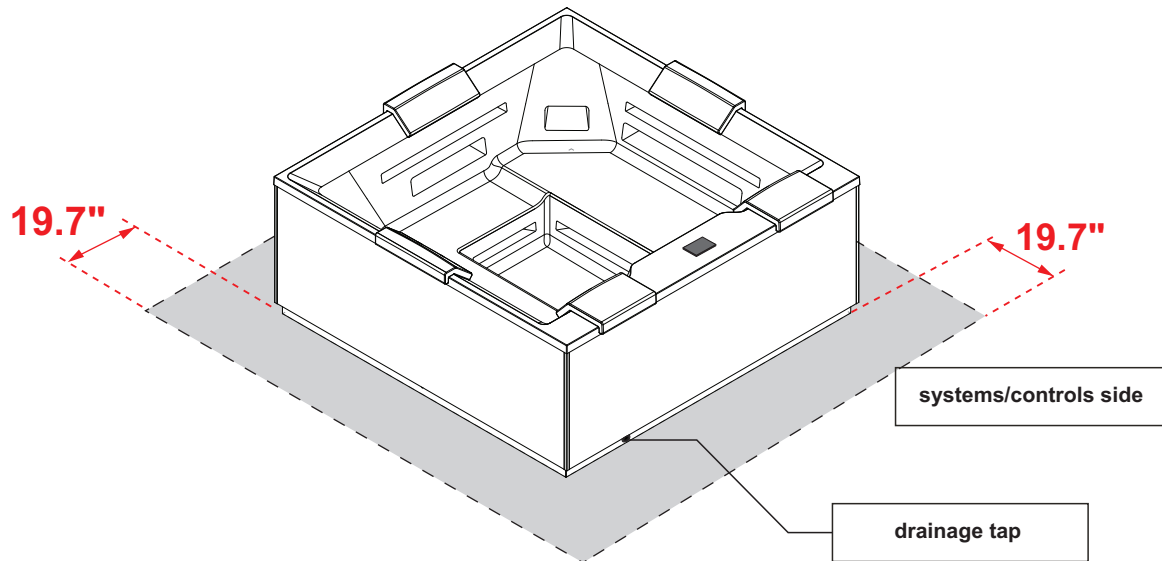
- 1 Control panel
- 2 Motor pump 2 speed (whirlpool/circulation)
- 3 Skimmer with paper filter
- 4 Skimmer cover panel
- 5 Control unit
- 6 Heater
- 7 Blower pump (Ba06)
- 8 Drainage tap
- 9 Air regulators (under the pillows)
- 10 Ozonizator
- 11 Frame
- 12 Base
- 13 Pillows

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## Free-standing installation

standalone - mandatory empty perimeter area

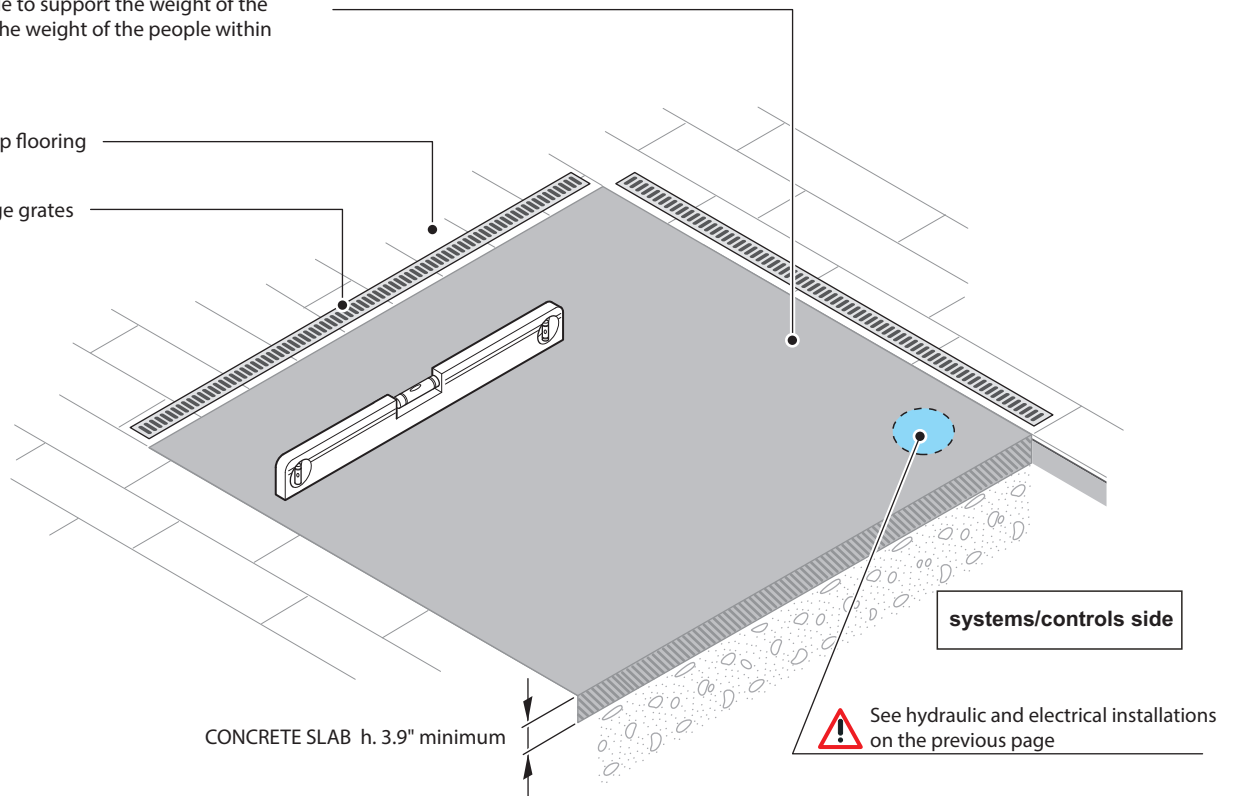


## Preparation of the installation site

Concrete slab h. 3.9" minimum, perfectly level and able to support the weight of the minipool + the weight of the people within

**B** Non-slip flooring

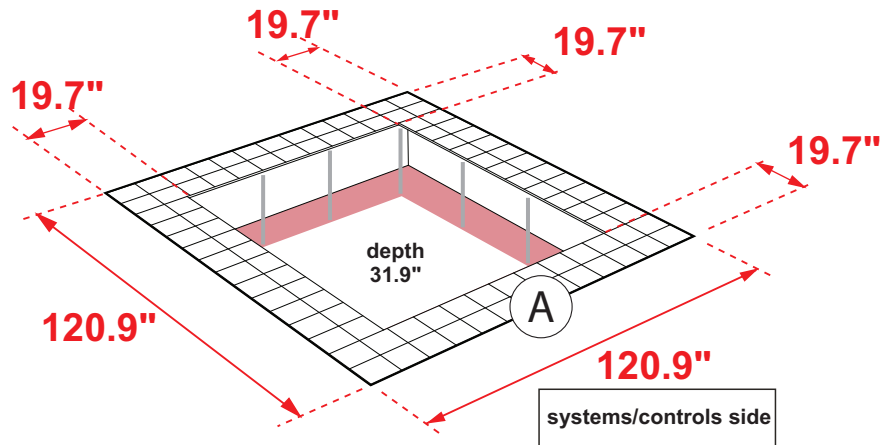
**A** Drainage grates



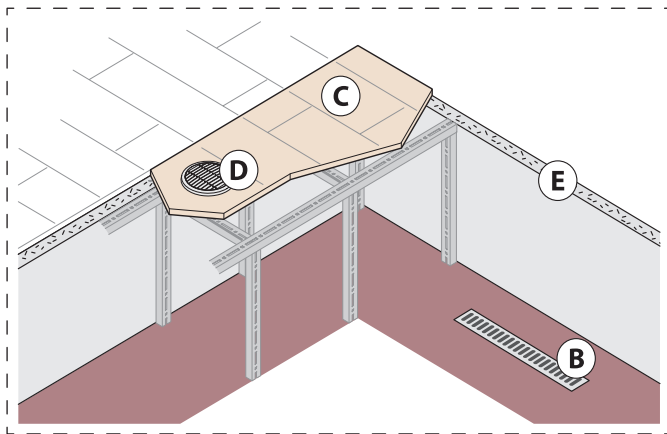
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Built in installation



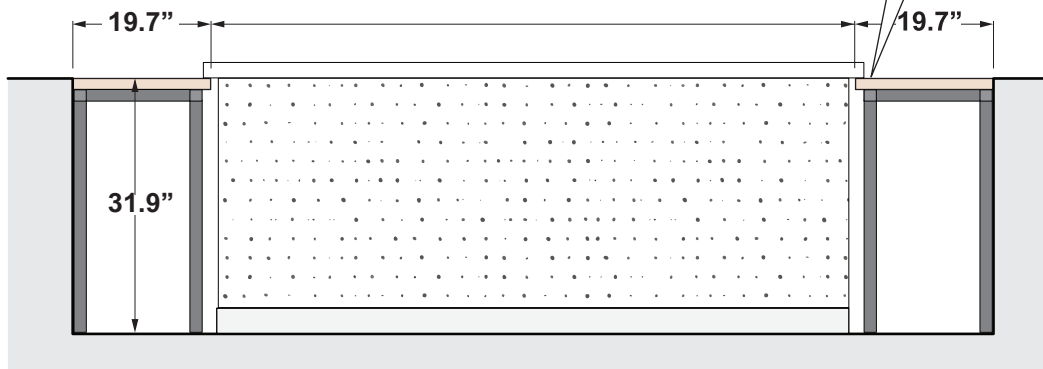
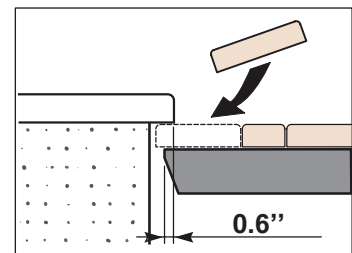
## A INSPECTION COMPARTMENT DETAIL



- A** Perimetric inspection compartment of 19.7" with removable floor
- B** Internal drainage gates
- C** Non-slip flooring
- D** n.2 vents Ø5.9" to ensure proper ventilation of the technical compartment
- E** Insulation to prevent damages from freezing and condensation

NB: we recommend to let the spa discharge its weight on the base and not on the edges.

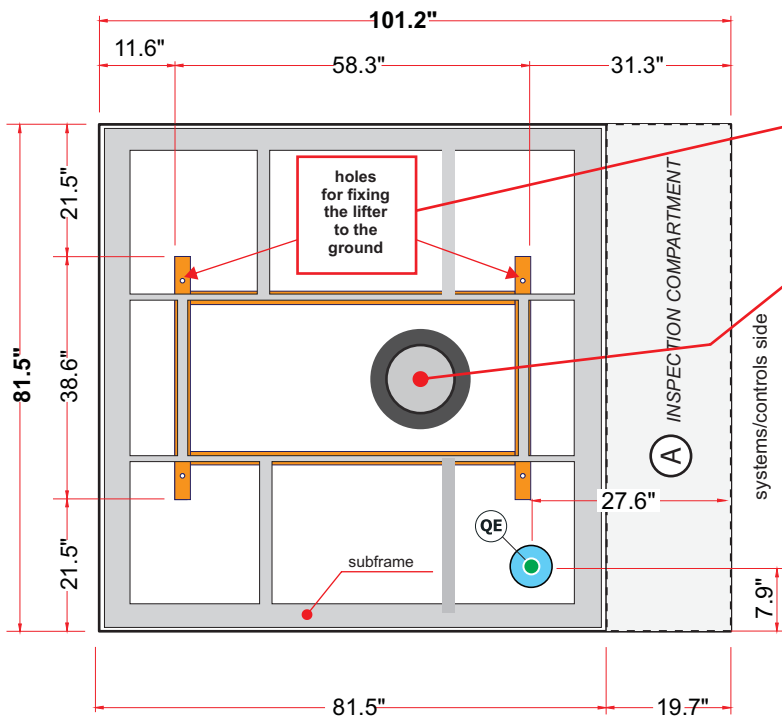
We advice to fix the last line of tiles near the edge once the installation is finished, the result will be a good match between the spa and the covering.



# Built in installation with lifter

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## ⚠ ATTENTION

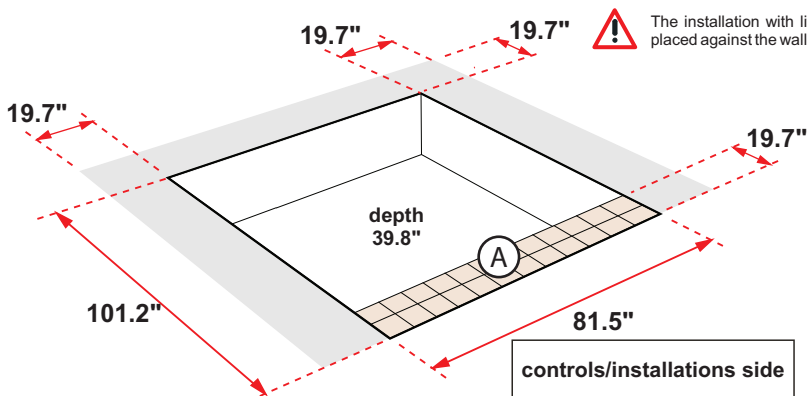
THE AIR CHAMBER OF LIFTER MUST BE ALWAYS ON THE SAME SIDE OF THE CONTROL PANEL OF THE MINIPPOOL.

FIXE THE LIFTER TO THE GROUND ONLY AFTER YOU MAKE THE EXCURSION TEST WITH THE SUBFRAME, WITHOUT THE MINIPPOOL.

The connections must be placed inside the blue area

● QE Electrical connection

⚠ It is recommended to install upstream of the hydraulic system of filter faucets. The company declines problems arising from failure to install them



⚠ The installation with lifter is in the center of the room, no side can be placed against the wall, a minimum distance of 19.7" be maintained.

Like built-in installations (see previous pg.) must be installed an internal drainage grates, a non-slip flooring, two vents Ø5.9" to ensure a proper ventilation of the technical compartment and an insulation to prevent damages from freezing and condensation.

Ⓐ INSPECTION COMPARTMENT with removable floor (systems side only)

⚠ THE SPA MUST DISCHARGE ITS WEIGHT ON THE BASE AND NOT ON THE EDGES.

