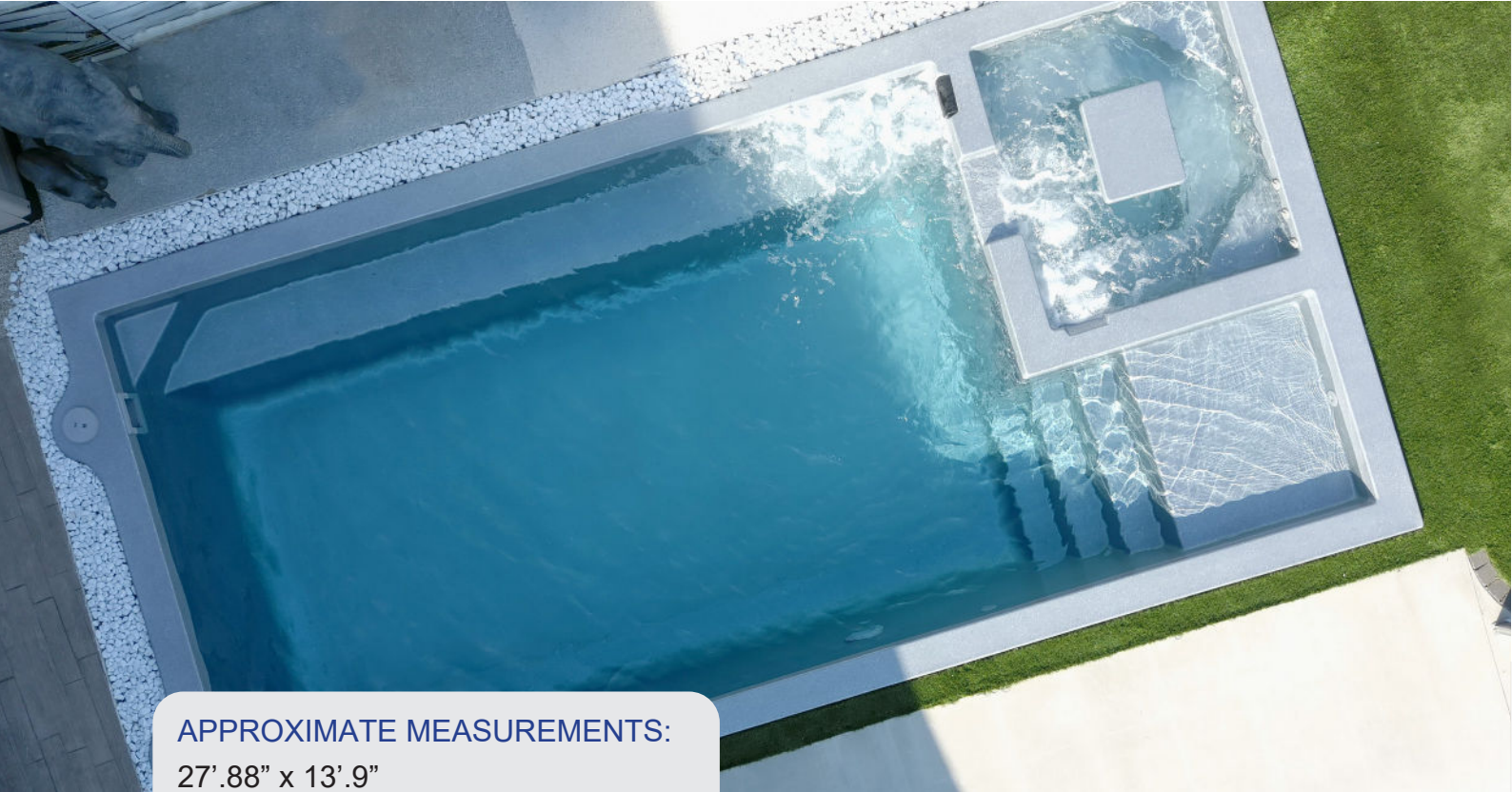


# Manhattan Deluxe



## APPROXIMATE MEASUREMENTS:

27'.88" x 13'.9"

4'.7"

8 gal

## INCLUDED ACCESSORIES:

2 skimmers 17.5 l.

3 jets.

1 vacuum port.

2 LED light (white or RGB).

1 hydromassage lounger kit.

1 removable rectangular table.

## Spa:

9 air/water minijets.

2 air regulators.

1 pneumatic button.

1 bottom drain.

1 hydromassage lounger kit with 10 jets + 1 pneumatic button.

6 air jets spa

1 mini LED light (white or RGB).

1 jet.



All pools are manufactured with a 4-layer structure and closed beam, Pool Armour™. The visible layer is the ISO NPG gel coat with Marble Tech™ technology or Shimmer Range, handcrafted with cutting-edge, high-performance raw materials.

Feeling Pools by Freedom Pools Europe pools are designed and manufactured to exceed Australian Manufacturing Standards AS 1838:2021.



## 50 YEARS STRUCTURAL WARRANTY

Chemical protection barrier of vinylester resin with 100% watertightness. Structural layer of ortho-phthalic resin and E-type fiberglass. Perimeter and lateral reinforcements integrated into the pool. White laminated protective Top Coat against external aggressions.

All walkable areas are rough with anti-slip aid. Integrated coping in the pool suitable for use as pool edging or to place top coating, depending on the type of project.



## OPTIONAL ACCESSORIES:

Bottom drain.

Extra led light  
(white or RGB).

Kit 8 air/water jets.  
Kit 4 air/water jets.

Counter-current swimming:  
Pre-installation Counter-current system (2 jets + 2 pneumatic buttons).

Heat pump pre-installation:  
Pre-installation Accessories (jets according to model).



## RECOMMENDED FILTRATION TYPE:

Manhattan Deluxe equipment room:

- 1 elevated shed.
- 1 Filtration p pump 1 cv.
- 1 Filtration pump 2 cv.
- 1 Laminated filter 600.
- 1 Standard electrical panel.
- 3 Blower.



## COVERS AND REELS:

- Winter cover (PVC tarp).
- Summer cover (bubble).
- Elevated automatic cover.



## STRUCTURAL REINFORCEMENT:

Reinforcements / Supports for flat bottom.

**Consult**

## Coatings with UNE standards certified by AIMPLAS.

Chemical tests = Chlorine resistance to maintain pigmentation.  
Water tests = Osmosis or hydrolysis.  
UV tests = Sunlight resistance = 20 years.



**AIMPLAS**

PLASTICS TECHNOLOGY CENTRE

MARBLE TECH™ SAMPLES  
Tests:

- \*A.- Chemical resistance: UNE 53955:2002.
- \*B.- Determination of gloss before and after chemical resistance test: UNE-EN ISO 2813:2015.
- \*C.- Water resistance: UNE 53955:2002.
- \*D.- Determination of gloss before and after water resistance test: UNE-EN ISO 2813:2015.
- A - Accelerated artificial aging UV rays: UV-UNE-EN ISO 4892-3:2016
- C- Color differences: Internal procedure 265 based on ISO 18314-1:2015.

