





Description

Gazebo made mainly from components in cast UNI EN 1561 iron and FE 360 UNI EN 10219-1 steel hot-galvanized to UNI EN ISO 1461 standards, corresponding in shape, size and ornamentation to the diagrams, which are an integral part of the specifications.

The gazebo is composed as follows:

- 1°) Twelve bases in cast iron, height 96 cm, with a square cross-section (38 x 38 cm) and cut-off corners, decorated with twenty-eight ovoli and leaves, arranged in a dodecagon with distances between centres of 244.5 cm.
- 2°) Twelve columns in cast iron, height 218 cm, decorated in the central section with a floral bas-relief and twelve flutes, with a Corinthian capital at the top.
- 3°) Twelve tubes (diam. 7.6 cm) in hot-galvanized steel to support the gazebo. Each tube is fitted with a flange at the base with four holes for securing the tube to the base plinth with anchor bolts.
- 4°) Eleven parapets in cast iron, each decorated with fourteen squares with lilies, attached to the bases (elements 1).
- 5°) Twelve small octagonal columns in cast iron (distance between flats 11 cm, height 187 cm) for attaching all the decorative elements forming the arches.
- 6°) Twelve arches, each composed of:
 - A) two half-arches in cast iron (width 116.5 cm, height 116 cm) decorated with lilies;
 - B) a central part in cast iron (width 19 cm, height 26 cm) that links the half-arches;
 - C) two panels in cast iron (width 116 cm, height 61 cm), each composed of two squares divided into sixteen parts, decorated with four leaves arranged symmetrically;
 - D) a beam in hot-galvanized tubular steel (6 x 4 cm) fixed to the smaller columns (elements 5) to support the panels (C).
- 7°) Twelve brackets in cast iron (horizontal projection 101 cm), each decorated with a fruit motif and leaves, fixed to the small octagonal columns (elements 5) to form an angle of 73°.
- 8°) A roof with twelve divisions made from beams of hot-galvanized steel that support a covering of semitransparent polycarbonate. The beams are connected together by a twelve-sided steel ring at the top of the roof and by a series of stays made from steel rods, decorated at their connection points with leaf-shaped cast iron elements. The eaves are supported by steel beams and angled brackets (elements 7) and are decorated with lilies (E) and palms at the corner (F), made in cast iron. The gutter is made in copper sheet with an outlet.
- 9°) A finial made in cast iron, height 80 cm, with a twelve-sided base and decorated centrally with leaves, located at the summit of the roof.
- 10°) Twelve illumination points constituted by cast iron brackets to be attached to the small columns (elements 5), each with an opal PMMA (polymethylmethacrylate) globe with a diameter of 35 cm.
- 11°) A central light fixture with four lights composed of four brackets as described above suspended from the centre of the roof with a 3/4 " GAS tube.
- 12°) Two different bronze statues mounted on cast iron bases, located at the bottom of the steps, portraying female figures carrying an amphora, height 130 cm, each supporting four globes with a diameter of 20 cm.
- 13°) Two sloping parapets in cast iron decorated with lilies, fixed to the bases and located at the sides of the steps.

The covered area is 107.4 m² and the internal area is 66.9 m².

The standard colours are Neri-style grey, RAL 6005 green or RAL 9010 white. Other colours are available on request.

It is essential to install the gazebo on a perfectly level concrete plinth.

The electrical and plumbing systems and flooring are not provided.

Protection of surfaces

Please refer to the specification on painting procedures of the materials.

