CLAIMS:

1. A ventilation device comprising:

a base (10) being a hollow housing, each one of an upper end and a lower end of the base (10) forming an opening; the base (10) having:

an outer arched panel (12) on the upper end of the base (10) and around the opening that is formed on the upper end of the base (10); the outer arched panel (12) being arched in longitudinal cross-section; and

a drainage outlet (13) formed through the base (10);

a guiding assembly (20) mounted in the based (10) and having:

a guiding panel (21) being annular, being semi-pyramidal, and having an upper opening; the guiding panel (21) extending and sloping downward;

an inner arched panel (23) being annular and around the upper opening of the guiding panel (21); and

a rain shield panel (22) being annular, mounted on the guiding panel (21), and arranged around an outer edge of the inner arched panel (23);

an upper cover assembly (30) being a pyramidal housing, mounted on the base (10) and disposed above the guiding assembly (20); and the upper cover assembly (30) having:

multiple penetration openings (311) on the pyramidal housing; and

multiple cover panels (32) mounted on and covering the penetration openings (311) respectively;

a main body (31A) having:

a tip fastening hole (314) formed on a top of the main body (31A); and

multiple side fastening holes (313A) formed on the main body (31); each one of the side fastening holes (313A) forming:

an enlarged hole (3131A); and

an elongated groove (3132A) extending from an edge of the enlarged hole (3131A);

multiple pressing struts (33A), each one of the pressing struts (33A) being elongated and mounted on and between two of the adjacent cover panels (32); each one of the pressing struts (33A) having:

a fastening protrusion (331A) fitted in one of the side fastening holes (313A) having:

a column (3311A), an outer diameter of the column (3311A) being equal to or slightly larger than a width of the elongated groove (3132A); and

a head (3312A) formed on an end of the column (3311A), an outer diameter of the head (3312A) is larger than the width of the elongated groove (3132A) but smaller than a width of the enlarged hole (3131A);

a cap (34) abutting top ends of the pressing struts (33A) which are

adjacent to the top of the main body (31), the cap (34) having:

a fastening protrusion (341), an end surface of the fastening protrusion (341) forming a hole; and

a fastener mounted through the tip fastening hole (314) and fastened in the hole of the fastening protrusion (341) of the cap (34);

a first interval (231) formed between the guiding panel (21) and the rain shield panel (22);

a second interval (35) formed between the upper cover assembly (30) and the inner arched panel (23); and

a third interval (36) formed between the upper cover assembly (30) and the outer arched panel (12).

2. The ventilation device as claimed in claim 1, wherein the guiding assembly (20) has:

multiple supports (25) on the guiding panel (21); one end of each one of the supports (25) securely mounted on the guiding panel (21), another end of each one of the supports (25) securely mounted on an inner surface of the upper cover assembly (30); the rain shield panel (22) connected to the supports (25).

3. The ventilation device as claimed in claim 1, wherein:

the rain shield panel (22) being arched in longitudinal cross-section, an arched direction of the rain shield panel (22) and an arched direction of the inner arched panel (23) being the same but contrary to an arched direction of the outer arched panel (12).

4. The ventilation device as claimed in claim 1, wherein:

the base (10) is a hollow square housing;

the guiding panel (21) of the guiding assembly (20) is a square semi-pyramidal; and

the main body (31) of the upper cover assembly (30) is another square semi-pyramidal corresponding to the guiding panel (21).

5. The ventilation device as claimed in claim 1,

wherein the base (10) has:

a bottom panel (11) on the lower end of the base (10) and around the opening that is formed on the lower end of the base (10); said opening formed on the lower end of the base (10) being an intake opening (110).

6. The ventilation device as claimed in claim 1, wherein the cover panels (32) are light permeable.