CLAIMS

What is claimed is:

1. An air-inlet grille of a clothes treatment device, the air-inlet grille comprising:

a top plate having a plurality of top through holes arranged at intervals, wherein:

the plurality of top through holes comprises a plurality of second through holes, the plurality of second through holes being arranged at intervals in a length direction of the top plate; and

each of the plurality of second through holes is disposed close to a front side edge of the top plate,

wherein each of the plurality of second through holes is formed as an elongated hole extending in the length direction of the top plate;

and

a rear side plate, an upper end of the rear side plate being connected to a rear side edge of the top plate, the rear side plate having a plurality of side through holes arranged at intervals.

2. The air-inlet grille of the clothes treatment device according to claim 1, wherein an upper surface of the top plate is formed as an inclined surface or a curved surface.

3. The air-inlet grille of the clothes treatment device according to claim 1, wherein an upper surface of the top plate at least partially extends downwards gradually from back to front.

4. The air-inlet grille of the clothes treatment device according to claim 1 or 3, wherein an upper surface of the top plate at least partially extends downwards gradually from two ends of the top plate to a middle part of the top plate.

5. The air-inlet grille of the clothes treatment device according to claim 1, wherein the plurality of top through holes comprises a plurality of first through holes, the plurality of first through holes being uniformly distributed in a length direction of the top plate and/or a width direction of the top plate.

6. The air-inlet grille of the clothes treatment device according to claim 5, wherein each of the plurality of first through holes is formed as a square hole, a triangular hole, or a circular

hole.

7. The air-inlet grille of the clothes treatment device according to claim 1, wherein each of the plurality of side through holes is formed as a square hole, a triangular hole, or a circular hole.

8. The air-inlet grille of the clothes treatment device according to claim 1, wherein:

the rear side plate has a mounting protrusion provided at an outer side surface of the rear side plate and protruding backwards;

the plurality of side through holes is disposed on the mounting protrusion; and

a lower side wall of the mounting protrusion is adapted to be supported at a front support of the clothes treatment device.

9. The air-inlet grille of the clothes treatment device according to claim 1, wherein:

the rear side plate has a plurality of engagement portions, the plurality of engagement portions being arranged at intervals in a length direction of the rear side plate; and

each of the plurality of engagement portions is adapted to be engaged with a front support of the clothes treatment device.

10. The air-inlet grille of the clothes treatment device according to claim 1, further comprising:

a front side plate opposite to the rear side plate, wherein the front side plate has an upper end connected to a front side edge of the top plate and a lower end adapted to be supported at a front support of the clothes treatment device.

11. The air-inlet grille of the clothes treatment device according to claim 10, further comprising:

a mounting frame connected to the lower end of the front side plate and a lower end of the rear side plate, the mounting frame having a plurality of receiving openings arranged at intervals; and

a filtration mesh disposed at the mounting frame and covering the plurality of receiving openings,

wherein a filtration space defined by the mounting frame, the top plate, the front side plate and the rear side plate is in communication with the plurality of receiving openings.

12. The air-inlet grille of the clothes treatment device according to claim 1, further

comprising:

a left end plate having an upper end connected to a left end of the top plate and a rear side edge connected to a left end of the rear side plate; and

a right end plate having an upper end connected to a right end of the top plate and a rear side edge connected to a right end of the rear side plate.

13. A clothes treatment device, comprising an air-inlet grille of the clothes treatment device according to any one of claims 1 to 12.

14. The clothes treatment device according to claim 13, further comprising:

a clothes treatment tub defining a clothes treatment chamber; and

a front support connected to the clothes treatment tub and defining an air duct, the air duct being in communication with the clothes treatment chamber through the air-inlet grille,

wherein the front support has a top opening in communication with the air duct, and

wherein the air-inlet grille is detachably disposed at the top opening.

15. The clothes treatment device according to claim 14, further comprising a filtration device detachably disposed in the air duct.