plate,

wherein the top plate is formed with:

a screw fixing piece, which has a shape parallel to the prop front plane and extending downward and is provided with a second screw hole corresponding the first screw hole of the fan motor support plate,

wherein the fitting portion of the fan motor support plate is fitted to the rear end of the top plate, and

wherein the screw fixing piece of the top plate is located on the front side of the prop front plane of the fan motor support plate.

2. The outdoor machine of the air conditioner according to claim 1,

wherein the prop front plane connects the upper end portions of the props to each other,

wherein the prop horizontal plane protrudes to the rear side from the upper end portion of the prop front plane, and

wherein the rear end of the prop horizontal plane is provided with an upper end fixing part to fix the upper end portion of the heat exchanger.

3. The outdoor machine of the air conditioner according to claim 1 or 2,

wherein the fitting portion has a shape an L-shaped cross-section including an upright portion and a horizontal plate piece formed by cutting and raising a center portion in the lateral direction of the prop horizontal plane, so that an opening is formed at both left and right sides and the front side of the fitting portion, except for a position corresponding to the upright portion; and

wherein, when the rear end of the top plate below the horizontal plate piece is located, the movement in the vertical direction of the top plate is restricted.

The outdoor machine of the air conditioner according to any one of claims 1 to 3,

wherein at least one of the fan motor support plate and the top plate comprises a guide part restricting the movement in the lateral direction of the top

plate,

wherein the top plate is formed with:

a screw fixing piece, which has a shape parallel to the prop front plane and extending downward and is provided with a second screw hole corresponding the first screw hole of the fan motor support plate,

wherein the fitting portion of the fan motor support plate is fitted to the rear end of the top plate, and

wherein the screw fixing piece of the top plate is located on the front side of the prop front plane of the fan motor support plate.

2. The outdoor machine of the air conditioner according to claim 1,

wherein the prop front plane connects the upper end portions of the props to each other,

wherein the prop horizontal plane protrudes to the rear side from the upper end portion of the prop front plane, and

wherein the rear end of the prop horizontal plane is provided with an upper end fixing part to fix the upper end portion of the heat exchanger.

3. The outdoor machine of the air conditioner according to claim 1 or 2,

wherein the fitting portion has a shape an L-shaped cross-section including an upright portion and a horizontal plate piece formed by cutting and raising a center portion in the lateral direction of the prop horizontal plane, so that an opening is formed at both left and right sides and the front side of the fitting portion, except for a position corresponding to the upright portion; and

wherein, when the rear end of the top plate below the horizontal plate piece is located, the movement in the vertical direction of the top plate is restricted.

4. The outdoor machine of the air conditioner according to any one of claims 1 to 3,

wherein at least one of the fan motor support plate and the top plate comprises a guide part restricting the movement in the lateral direction of the top