

16 First thermal insulation layer
17 Second thermal insulation layer
20 Rack
61 First vent
62 Second vent
63 Second fan
100, 100A Stocker

CLAIMS

1. ~~(Amended)~~—A stocker comprising:
 - a wall that separates inside and outside of the stocker;
 - a storage area which is arranged on an inner side of the wall and in which articles are stored;
 - a fan which is arranged on the wall, and which draws in outside air and introduces the outside air into the inside of the stocker;
 - a control panel storage which is arranged on the inner side of the wall and laterally to the storage area, and which stores a control panel;
 - a first thermal insulation layer arranged on the wall side of the control panel storage; and
 - a second thermal insulation layer arranged on the storage area side of the control panel storage, wherein:
 - the wall is formed in a rectangular shape when viewed from above;
 - the fan is arranged on the wall along a first direction;
 - the control panel storage is arranged on one end side in the first direction with respect to the storage area;
 - the first thermal insulation layer is arranged between the control panel storage and the wall on which the fan is arranged, in a second direction orthogonal to the first direction; and
 - the second thermal insulation layer is arranged between the control panel storage and the storage area.
2. The stocker according to claim 1, wherein
 - the first thermal insulation layer is a ventilation layer which allows air to flow therethrough.

3. The stocker according to claim 2, wherein
the ventilation layer is a duct which extends in a
vertical direction, and
the duct has:
a first vent which is arranged in one of an upper
part and a lower part of the stocker and which communicates
the outside of the wall with the inside of the duct;
a second vent which is arranged in the other of the
upper part and the lower part of the stocker and which
communicates the inside of the duct with the inside of the
control panel storage; and
a second fan which is arranged laterally on the
opposite side of the storage area of the control panel
storage, and which draws in the air in the control panel
storage and blows the air out to the outside the stocker.
4. The stocker according to claim 3, wherein
the second fan is arranged above the fan.
5. The stocker according to claim 3 or 4, wherein
the control panel storage is provided in vertically
multiple layers, and
the second fan is arranged for each of the layers.
6. The stocker according to any one of claims 1 to 5,
wherein
the second thermal insulation layer is a ventilation
layer which allows air to flow therethrough.