

ABSTRACT

EJECTOR AND REFRIGERATING SYSTEM USING THE EJECTOR

The present invention proposes an ejector which does not inhibit a flow of fluid and a refrigerating system provided with the ejector.

The ejector 20 includes a hollow passage (a negative pressure generating passage) 25 through which fluid flows, a member having a small hole 27 disposed in the hollow passage 25, a negative pressure chamber 31 disposed downstream of the member having a small hole 27, and a hollow passage (an inlet passage) 26 open to the negative pressure chamber 31. A mesh 35, as a filter means, is disposed in the inlet passage 26.