

ABSTRACT

AN APPARATUS FOR COOLING AN ENCLOSED SPACE AND A METHOD FOR CLEANING THE APPARATUS

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There is provided an apparatus for cooling an enclosed space of a pre-determined size, including: at least one cooling coil positioned at an inclined position in a casing; and at least one fluid outlet directed at the at least one cooling coil located in the casing for spraying fluid onto the at least one cooling coil for cleaning the at least one cooling coil, wherein the cooling coil positioned at an inclined position aids the flow of fluid in the at least one cooling coil and wherein the fluid outlet sprays fluid onto the at least one cooling coil during cleaning of the at least one cooling coil. The casing may have a reservoir for collecting fluid, and a conduit for draining the fluid. The apparatus may preferably have a casing with a lid hingedly attached to a body of the casing, the lid comprising at least one fan unit. A method for cleaning the apparatus is also disclosed.

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Figure 1