

Title (en)

MODULAR AIR COOLED CONDENSER APPARATUS AND METHOD

Title (de)

MODULARE LUFTGEKÜHLTE KONDENSATORVORRICHTUNG UND VERFAHREN

Title (fr)

PROCÉDÉ ET APPAREIL CONDENSEUR MODULAIRE REFROIDI PAR AIR

Publication

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Application

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Abstract (en)

[origin: WO2014193916A1] The present invention relates to a mechanical draft cooling tower that employs air cooled condenser modules. The aforementioned cooling tower operates by mechanical draft and achieves the exchange of heat between two fluids such as atmospheric air, ordinarily, and another fluid which is usually steam. The aforementioned cooling tower utilizes a modular air cooled condenser concept wherein the air cooled condensers utilize heat exchange deltas that use tube bundles that are manufactured and assembled prior to being shipped to the tower site.

IPC 8 full level

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