

ABSTRACT

The present application relates to the technical field of thermal devices, and discloses a fan wall device, a refrigeration system, a control method and apparatus, and a storage medium. The fan wall device comprises: a chilled water coil, a condenser, a compressor, an evaporator, fans, a pipe inlet, and a pipe outlet; a first pipe part for communicating the pipe inlet with a first end of the chilled water coil; a second pipe part for communicating the pipe inlet with a first input end of the condenser; a third pipe part for communicating a first output end of the condenser with the pipe outlet; a fourth pipe part for communicating an output end of the evaporator with an input end of the compressor; a fifth pipe part for communicating an output end of the compressor with a second input end of the condenser; and a sixth pipe part for communicating a second output end of the condenser with an input end of the evaporator, wherein a second end of the chilled water coil is communicated with the pipe outlet, and the fans are used for reducing the temperature of heat source devices in an air-cooling mode on the basis of air cooled by the chilled water coil and/or the evaporator.