

ABSTRACT

SELF-VENTING REFRIGERANT COIL

A heat exchanger includes a plurality of tube elements including a first tube segment and a second tube segment and at least one return bend connecting an end of the first tube segment the second tube segment such that the plurality of tube elements and the at least one return bend define a fluid flow path of the heat exchanger. The at least one return bend is positioned within a cavity isolated from a remainder of the heat exchanger.

[FIGURE 4]