



Application notes



Application Note : March 2020

Market involved : HVAC

Product : DIA02

Customer : -

Subject : Guaranteed air comfort

CUSTOMER ISSUE :

In Air Handling Units there may be a section with a water coil to heat or cool the air.

When the circulation in the coil is interrupted, air comfort is not guaranteed.

OUR SOLUTION :

The DIA02 relay monitors the small current of the circulation pump.

If the pump is OFF, the DIA02 signals it to the controller of the system.

BENEFITS :

- If the heating or cooling functions fail, maintenance personnel can be quickly called to reduce or avoid the loss of comfort.