Hotraco Cygnus-CH Climate Computer

Hotraco Cygnus Solution

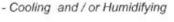
The Hotraco Cygnus-CH is a climate computer system for cooling and/or humidifying by means of a low or high pressure humidifying system. With the Cygnus-CH you can also control recirculation fans. Via relay contacts, the pump, water supply valve, fans and drain valve are cool or humidity driven controlled. The controls and alarms are based on measured temperature and RH (electronic sensor/wet or dry bulb measurement).

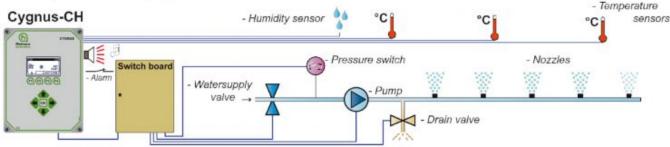
The Cygnus-CH has the ability to control the cooling system humidifier with a time window. There is a circuit for legionella protection present with a time window. Through the Ethernet option, the Cygnus-CH can be controlled remotely.

Different alarm calls are generated in case of an alarm. The control communicates with clear symbols that immediately make sense to the user.

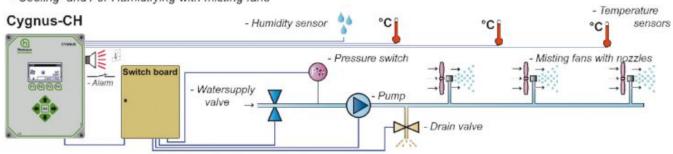


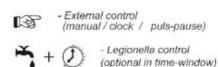
Cooling and Humidity Computer















- Cooling (optional in time-window)



- Humidifying (optional in time-window)