

HUMIDIFIER WITH WEB INTERFACE

Main objectives

1. Maintain of a relative humidity between 40 % and 70 %
2. Have two days of autonomy;
3. Include water and humidity alarms

Decision: Construction of the humidifier with pneumatic system **using compressor, tank and nozzle.**

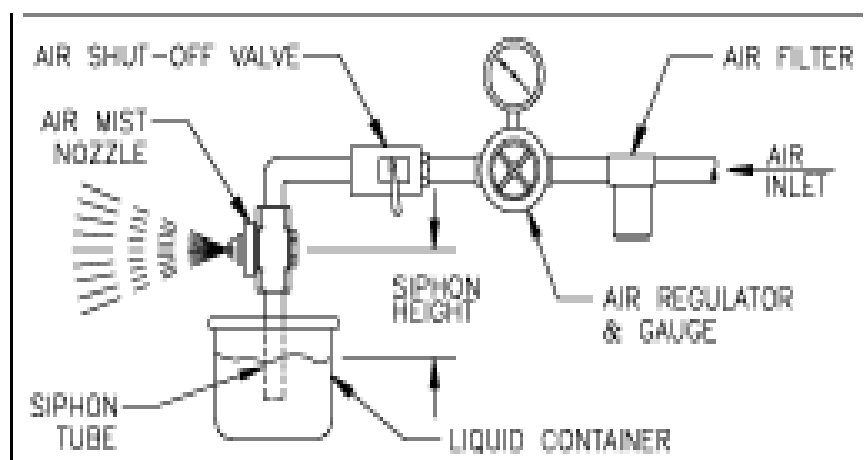


Control

The monitoring will be done through the Arduino. For connection to the Internet using Arduino Ethernet Shield.



Architecture



Features

Our humidifier was built specifically for Data Centre ISEP. A room with 80m3.



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