

SETPOINT GMM (GÜNTNER MOTOR MANAGEMENT)

ECOSS STAINLESS STEEL EVAPORATIVE CONDENSER

The stainless steel evaporative condenser ECOSS is equipped with the Güntner Motor Management for EC Fans, which is responsible for managing the rotation speed of the EC axial fans installed in the equipment. The GMM monitors the pressure or temperature in real time (depending on the ECOSS model) and, from a predefined set point, it adjusts the rotation speed of the equipment fans.



GMM aims to ensure that the equipment operates with

the best energy efficiency possible, defining the lowest rotation speed necessary to maintain the pressure or temperature close to the defined set point value.

The setpoint value is predefined by Güntner, however it is possible to change it by following the steps below:





2nd STEP: you will be directed to the menu, look for the setpoint submenu

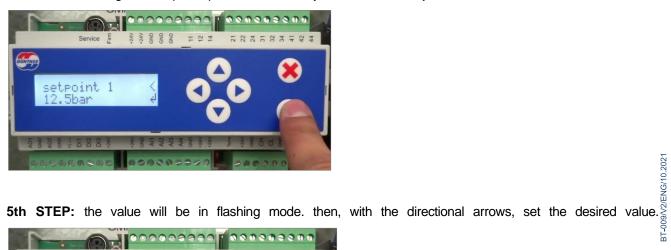




3rd STEP: when you locate the setpoint submenu, press the arrow twice to the right



4th STEP: to change the setpoint, press the enter key. therefore, the adjustment of the desired value is enabled.





6th STEP: after setpoint value adjustment, press the enter key again. next, press the x key to return to the status menu.







7th STEP: the condenser ecoss is enabled for fan operation and modulation.



Important!

The incorrect selection of the ECOSS GMM setpoint will increase electricity consumption. It is important to adjust the setpoint according to the average working pressure or temperature.

For more information, refer to our technical department.