

Mr. William II

VENTILATION - CONTROLLER



- * **Control of Room Temperature**
- * **Control of Fan-speed**
- * **Two Output Control Signals for Damper Motors**
- * **Automatic Fan Stop**
- * **High Quality Polycarbonate-housing Sealed to IP 65**
- * **Reduced Control Signal Triggered by Lower Outside Temperature**

Mr. William II

VENTILATION - CONTROLLER

Model selection

Features	MW Jr.	MW Sn.	MW Sl.	WSI
Input	Temperature-sensor	Temperature-sensor	1.5-9.5 V	9.5-1.5 V (inversed)
Fan stop adjustment -6 to +2°C, normally -2°C	no	Switch	Switch	no
Band-width, adjustment 2-10°C , normally 4°C	yes	yes	no	no
User Button to control minimum ventilation	yes	yes - controls fan and damper-motors	no	no
MIN-speed, adjustment normally 80 V	yes	yes	yes	yes
MAX-speed, adjustment normally 210 V	yes	yes	yes	yes
0-10 V outputs, control-signals for actuators "SERVO1": inlet "SERVO2": exhaust Adjustment: SERVO2 = 0.5-2 x SERVO1, normally 1.6	no	yes	no	no
Potentiometer for reducing control-signal in cool weather Reducing solely "SERVO1" Terminals for outside thermostat	no	yes	no	no

All models are available for either 5, 8 or 10 Amps of maximum power consumption of the fans.

Mw Sl. slave unit is used to control fans when power consumption exceeds the capability of one controller. More units can be controlled by the same control signal.

WSI slave unit is used to control fans which should operate inversed i. e. maximum speed when its cold, and minimum speed when its hot.

