Usage of zero fan speed.

Use fan speed=0 with care!!!!

A fan speed=0 is only allowed in Auto or Manual mode.

The MCZ stove has a NO AIR function.

Set a Flame power=1 and set all fan speed=3 or above.

The stove will now cool down.

After 10 minutes you can set all fan speed=0 and keep Flame power=1.

- For the 1 fan model fan speed zero is only allowed with Flame power=1
- For 2 and 3 fan models with Flame power different from 1 you must set at least one fan different to zero.

The firmware will respond with an Interface response message "0xFF = wrong command received from the application" and no RF command is transmitted if a fan speed=0 is used in Eco mode or all fan speed=0 and a Flame power > 1.

This is an example to use the MCZ Pellet Stove:

Use a temperature sensor to measure the room temperature.

- *Start the Stove and wait 20-30min for the next command during the starting phase:*

Beep = Yes / Mode = Manual or Auto / Flame power = 3 / Fan1 speed = Auto / Fan2 speed = Auto

- *After 20-30minutes:*

If the difference between the desired temperature and the measured temperature is large for example > 1 degrees, send a Manual command with:

Beep = No / Mode = Manual or Auto / Flame power = 5 / Fan1 speed = 5 / Fan2 speed = 5

If the temperature is equal or higher than the desired temperature, send a Manual command with:

Beep = No / Mode = Manual or Auto / Flame power = 3 / Fan1 speed = 3 / Fan2 speed = 4

Or

Beep = No / Mode = Manual or Auto / Flame power = 2 / Fan1 speed = 2 / Fan2 speed = 3

The value for flame power depends on the room isolation and should be set using a steady parameter.

- *Stop the Stove :*

Beep = Yes / Mode = Off / Flame power = 1 / Fan1 speed = Auto / Fan2 speed = Auto