Flexibox 460 / 810

Loading fixed operation parameters

Introduction

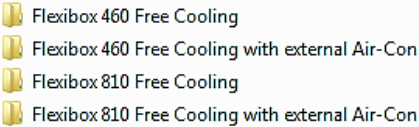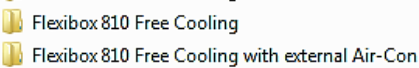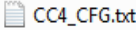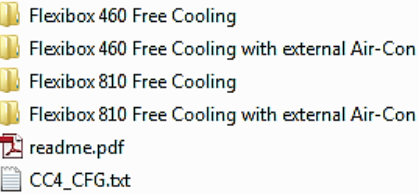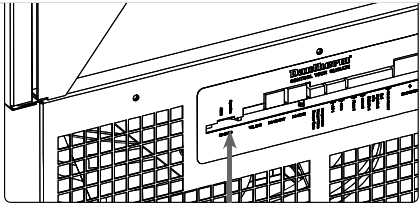This collection of Flexibox strategies aims to make configuration easy and failsafe
For easy programming of the Flexibox operation parameters, please use the below instructions for loading a specific set of parameters, covering you localized demands

Preperation

Please ensure that you have a computer with SD card reader.
If receiving this set of fixed parameters by e-mail or similar, please also ensures that you have an empty FAT32 formatted SD card available.

Programming

Please follow the below steps, to program the unit with one of the delivered set of parameter:

Step	Action	Illustration
1	Open the supplied SD card with sets of parameters in you file explorer program.	📁 Flexibox 460 Free Cooling 📁 Flexibox 460 Free Cooling with external Air-Con 📁 Flexibox 810 Free Cooling 📁 Flexibox 810 Free Cooling with external Air-Con
2	Locate root path. Open folder depending on unit type, and if unit has an additional connected Air conditioner or not	
3	Open sub folder, depending on your required temperature setpoint.	📁 Con Fig 460 FC 28°C 📁 Con Fig 460 FC 29°C 📁 Con Fig 460 FC 30°C
4	Copy the **CC4_CFG.txt** file located inside the appropriate folder	📄 CC4_CFG.txt
5	Paste the copied **CC4_CFG.txt** file into the root of the SD card, alongside this **readme.pdf** file, and the four main folders.	📁 Flexibox 460 Free Cooling 📁 Flexibox 460 Free Cooling with external Air-Con 📁 Flexibox 810 Free Cooling 📁 Flexibox 810 Free Cooling with external Air-Con 📄 readme.pdf 📄 CC4_CFG.txt
6	Safe remove the SD card from computer, flip the card, pointing the contact pads upwards and insert it into the SD slot on the units controller	
7	The controller automatically uploads the new configuration, and changes the operation accordingly within maximum 120 seconds.	
8	The SD cards can now be removed	
9	Test the new configuration, to ensure correct long term operation	