

# 765e Energy efficient mushroom computer



# Frio Clima

Comprehensive climate computer for the mushroom sector

10 energy saving controls

Extra features for improved results

**Easy operation** 



### 765e with 10 energy saving controls and extra features for improved results



## The tried and trusted 765 mushroom computer with energy efficient features!



Cost price and good harvests are important for your overall results. A reason for Fancom to introduce the tried and trusted 765 mushroom computer in a new, energy efficient 765.e version. The 765.e can regulate the cultivation conditions for all types of edible fungi in one or two growing rooms. The 765.e also has ten energy efficient control features which will optimise your cultivation results.

#### The ideal growing conditions

#### automatically

Just like the familiar 765 mushroom computer, the 765.e controls the climate for various types of air treatment systems. Settings for fresh air, circulation, cooling, heating, humidity and steam are set in 10 growing phases. Temperature, humidity, CO2 and O2 automatically follow the development of the growing process. The easy to operate 765.e also has time clock control for lighting and alarms. The settings and measurements are clearly shown on the extensive display. Help phases such as drying, disinfection, working condition, CO2 shot and stimulation are started and stopped by simply pressing a button.

#### Management via the PC

F-Central is Fancom's PC management program. Use F-Central to view, save and analyse all data from your Fancom climate computers. Valuable information which can help you improve your operating results and if necessary even change your climate computer settings from the PC. Benefit from all the advantages of remote company control.



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your dealer:



Extra possibilities



#### **Energy efficient controls**

- Heat exchanger outside air
- By-pass heat exchanger
- Heat recovery from cooling system
- Heat recovery from cook out energy systems
- Central heat demand
- Central cooling demand
- Energy consumption registration
- Optimal use of outside air
- Multiple humidity control
  - -steam
  - -cold water
  - -watering installation
- Double heating and cooling

#### For improved results

- CO2 help shot
- Help phase growth stimulation
- Choice of humidity controls:
  -RH
- -Absolute humidity
- -Humidity deficit
- Humidity control curve setting
- Pressure control room climate

# Complete computerized agri-automation, service and solutions



