#### FRC-2

Simple Fan Speed Dimmer

The Aerofan Fan Speed Dimmer (FRC-2) is a simple device designed for precise speed control of a group of Aerofan Electronically Commutated (EC) fans Featuring an intuitive adjustment knob, it allows users to adjust fan speeds accurately from 0% to 100%. Multiple Aerofans can be grouped and controlled together using a single FRC-2 module. Utilizing sophisticated digital communication and EC fan technology, the FRC-2 ensures precise and seamless control of the connected fans, promoting optimal performance and precise airflow management.

EC fan technology enhances energy efficiency and operational reliability. EC fans incorporate brushless DC motors with integrated electronics for lower energy consumption and longer life expectancies. The user-friendly interface of the FRC-2 makes it easy to set desired fan speeds, making it particularly beneficial for environments such as data centers, industrial facilities, and large commercial spaces. To conclude, the FRC-2 offers an excellent choice for fan speed management.



## **Specification**

FRC-2

### Input Voltage

**Input Voltage** 12V

# Amperage

**Amperage** 

Package Content
Simple Fan Speed Dimmer (FRC-2) 1pc
4ft M12 Cable 1pc

0.1A

### **Package Dimensions**

 Size
 6.70inch / 170mm(L) x

 3.54inch / 90mm(W) x

 2.12inch / 54mm(H)

 Gross Weight
 0.265lbs / 120g

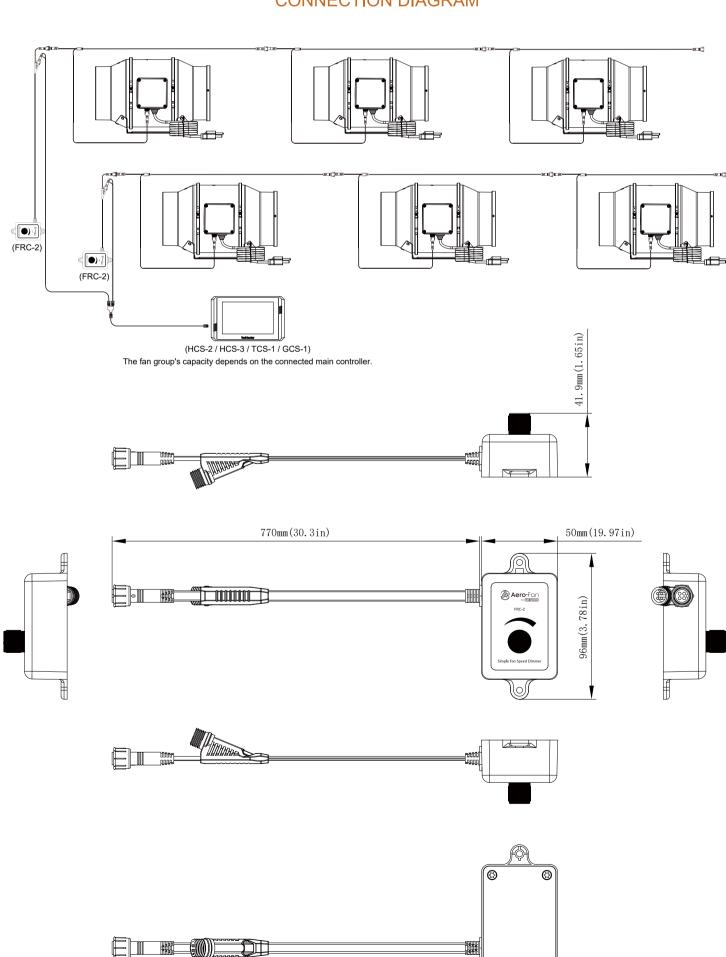
## **Working Environments**

Temperature	32-104°F (0-40°C)
Humidity	≤90%

## **Link Up**

FRC-2

**CONNECTION DIAGRAM** 



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