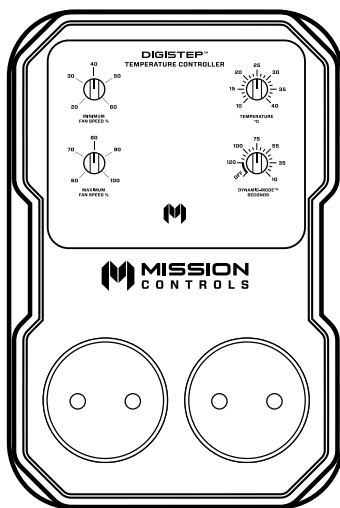




**MISSION<sup>®</sup>**  
**CONTROLS**

**READ = SUCCESS**  
**IGNORE = FAILURE**



**DiGiSTEP™**  
**TEMPERATURE CONTROLLER**  
4.0/8.0/16.0A

**User Instructions**

EN

RU

SQ

PL

LT

NL

FR

DE

IT

ES



# DiGiSTEP™

## TEMPERATURE CONTROLLER

4.0/8.0/16.0A

### Features:



Enviro-Sense™



Night-Pulse™



Optimized-Airflow™



No-Humm™

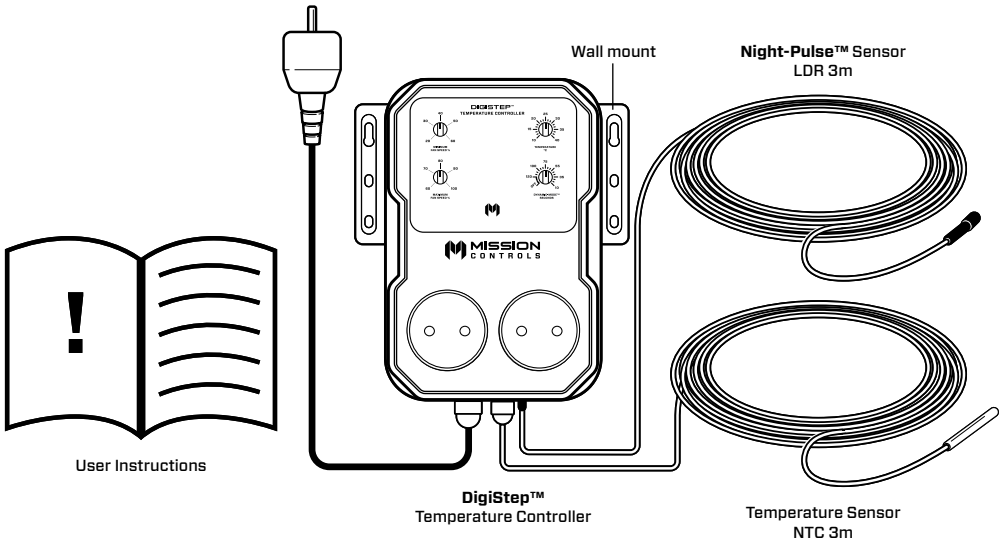


Dynamic-Mode™

- Controls up to 2 fans
- Smoother, more accurate 'hybrid' style controller
- Fixed Temperature Sensor NTC 3m
- Fixed Night-Pulse™ Sensor LDR 3m
- Integral Wall Mount
- Power Lead 3m
- 2-year warranty
- CE Certified

Understanding Features - Visit [www.missioncontrols.com](http://www.missioncontrols.com)

### What's in the box:



Need more  
assistance?

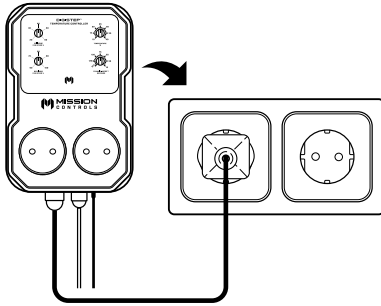
Scan the QR or visit our website for help:  
[www.missioncontrols.com](http://www.missioncontrols.com)



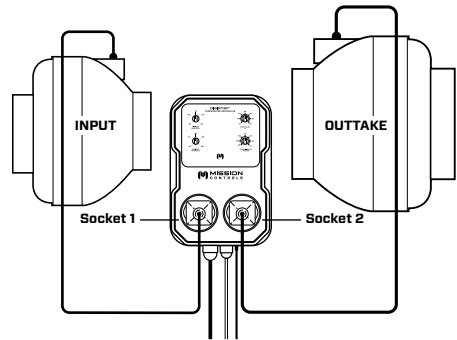
## Setting up:

EN

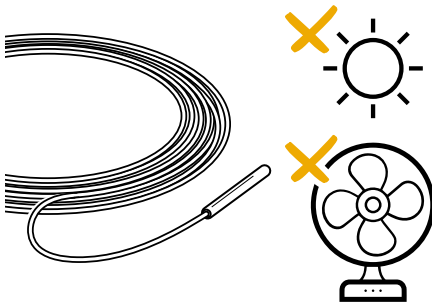
- 1 Plug **DigiStep™** Temperature Controller into mains socket. Leave the mains power switched off until you have completed setup.



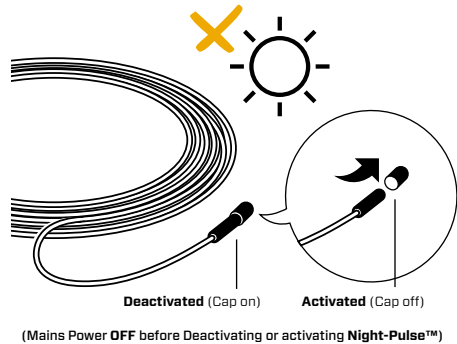
- 2 Plug input fan into socket 1, and outtake fan into socket 2.



- 3 Position Temperature Sensor inside room at canopy height, taking care to avoid places where it may take a false reading, such as directly under lights, or in front of fan.



- 4 Position **Night-Pulse™** sensor inside room where it can detect light. Do not put directly under light.

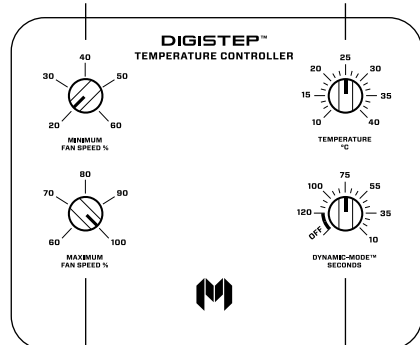


## How to use:

1. Set minimum fan speed on dial 1, set maximum fan speed on dial 2. Fans will work between these parameters. For the largest operating range, we recommend **Min 20 and Max 100**.
2. Set target temperature on dial 3.
3. **Night-Pulse™** Deactivated = Cap on. Activated = Cap off. Mains power must be off before activating or deactivating.
4. Switch on at mains.
5. Controller will enter a short period of calibration. During this time, fans may pulse up and down. After approximately 5 minutes, fans will find the right speed.
6. Adjust **Dynamic-Mode™** using dial 4. Faster speeds mean fans react more frequently but with smaller steps, and temperature is maintained more accurately. Switch OFF for regular mode.

Dial 1 (Min Fan Speed)

Dial 3 (Temperature)



Dial 2 (Max Fan Speed)

Dial 4 (Dynamic-Mode™)



# **DiGiSTEP™**

## **TEMPERATURE CONTROLLER**

4.0/8.0/16.0A

### **Technical Specifications:**

|             |                 |             |             |
|-------------|-----------------|-------------|-------------|
| <b>4.0A</b> | <b>220/240V</b> | <b>50Hz</b> | <b>900W</b> |
|-------------|-----------------|-------------|-------------|

|             |                 |             |              |
|-------------|-----------------|-------------|--------------|
| <b>8.0A</b> | <b>220/240V</b> | <b>50Hz</b> | <b>1800W</b> |
|-------------|-----------------|-------------|--------------|

|              |                 |             |              |
|--------------|-----------------|-------------|--------------|
| <b>16.0A</b> | <b>220/240V</b> | <b>50Hz</b> | <b>3600W</b> |
|--------------|-----------------|-------------|--------------|

Please visit [www.missioncontrols.com](http://www.missioncontrols.com) and navigate to the product page to download the instruction manual in your preferred language.



[www.missioncontrols.com/learn](http://www.missioncontrols.com/learn)



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