MISSION®
CONTROLS

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READ = SUCCESS
IGNORE = FAILURE

TWiNFAN™

TEMPERATURE CONTROLLER

4.5/7.0/14.0A

User Instructions

TWiNFAN™
TEMPERATURE CONTROLLER
4.5/7.0/14.0A

Features:

- Enviro-Sense™
- Xtra Fan-Speed™
- Fluid-Motion™
- Night-Pulse™
- Optimized-Airflow™

- **Controls up to 2 fans**
- **Fixed Temperature Sensor NTC 3m**
- **Fixed Night-Pulse™ Sensor LDR 3m**
- **Integral Wall Mount**
- **Power Lead 3m**
- **CE Certified**
- **2 year warranty**

Understanding Features - Visit **www.missioncontrols.com**

What's in the box:

Need more assistance?

Scan the QR or visit our website for help:
www.missioncontrols.com

Setting up:

1 Plug **TwinFan™** 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.

(Mains Power **OFF** before Deactivating or activating **Night-Pulse™**)

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 **Xtra Fan-Speed™** with dial 4 if necessary. For more detail on the **Xtra Fan-Speed™** feature visit our website.

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Technical Specifications:

4.5A	220/240V	50Hz	1000W
	MAX 2.25A PER SOCKET		

7.0A	220/240V	50Hz	1600W
	MAX 3.5A PER SOCKET		

14.0A	220/240V	50Hz	3200W
	MAX 7.0A PER SOCKET		

Please visit **www.missioncontrols.com** and navigate to the product page to download the instruction manual in your preferred language.

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