

Temperature Controllers – Watlow PM

Introduction

The Watlow® EZ-ZONE® PM Express panel mount controller is an industry leading PID controller that allows for optimal performance utilising simple control and menu functionality without complex features. The EZ-ZONE PM Express is ideally suited for basic applications and usage levels.

General Specifications

Display:	2 x 4 Digit LED's
Input:	Universal Inputs
Control Mode:	ON/OFF, PID
Output Type:	
Relay:	SPST, 5A @ 250VAC resistive
Switched DC:	30VDC max @ 100 mA max
Current:	4 to 20 mA
Linear Voltage:	0-10VDC
Panel Size:	
PM3:	53 x 30mm (1/32 DIN)
PM6:	48 x 48mm (1/16 DIN)
PM4:	96 x 96mm (1/4 DIN)



Features

- Simplified menu
- PID auto-tune
- NEMA 4X, IP66 front panel
- Extensive warranty

Applications

- Food Processing
- Engine Diagnostics
- Heating & Ventilation
- Engineering

Models Available

Code	Description
ITC-PM3C1CJX	Watlow PM Express PID Controller with switched DC o/p & Relay o/p
ITC-PM3C1EJX	Watlow PM Express PID Controller with 2 x Relay o/p
ITC-PM3C1FJX	Watlow PM Express PID Controller with Process o/p & Relay o/p

The above controllers are only a sample of those available.
Contact us for more details & options

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