



## Danaher - Thermal Controllers

### P8170



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- ✓ Parts ship in as little as 24 hours
- ✓ Up to half the cost of the manufacturer



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One Year  
Warranty

The **P8170** is a part of the **Thermal Controllers Series** by **Danaher**.

## Specifications

<b>Communication Protocol:</b>	RS485 with Modbus RTU	<b>Control Modes:</b>	PID (pre-tune, self-tune, manual)	<b>DIN Size:</b>	1/8 DIN (96 × 48 × 100 mm)
<b>Display Color:</b>	Red LEDs	<b>Environmental Protection:</b>	Front panel IP66	<b>Front Panel Interface:</b>	Dual 4?digit LED, 4?button control
<b>Input Type:</b>	Thermocouple (J, K, C, R, S, T, B, L, N, PtRh20%/40%)	<b>Option Slot B:</b>	Auxiliary input (remote setpoint) Open?loop drive; optional position feedback	<b>Option Slots 1?3:</b>	3× Relay Outputs
<b>Power Supply:</b>	100-240 V AC	<b>Valve Control:</b>		<b>Last Verified:</b>	07/25/2025 8:50 PM

## Contact Us

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## Shipping Options



## Payment Methods



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