

	Watlow	Eurotherm	Omron	Red Lion
	 PM9	 3208	 E5EC	 PX2C
Display Size	0.45" (11.4 mm), 0.37" (9.5 mm) LED Display	0.52" (13 mm), 0.22" (6 mm) LCD Display	0.71" (18 mm), 0.6" (15 mm), 0.28" (7 mm) LCD display 	0.44" (11.2 mm), 0.24" (6 mm) Tri-Color LCD Display 
Display Capability	4/4 Digits	4/5 Digits 	4/4/4 Digits 	4/4 Digits
Display Colors	Red/Green	Green Red Alarm Indicator	White/Green/Yellow Fixed	Red/Orange/Green Color Changing 
Bargraph	No 	Yes 	No 	Yes 
Custom Units	Fixed 	Scrolling Text	Fixed 	Yes 
Inputs	Universal, Thermister Model 	Universal	Universal	Universal
Power Supply	AC and DC Models, Specify When Ordering 	AC and DC Models, Specify When Ordering 	AC and DC Models, Specify When Ordering 	Universal Power 
Ramp Soak	Yes, Must Specify When Ordering 	Yes, Must Specify When Ordering 	Yes	Yes 
Field Installable Option Cards	No, Must Specify When Ordering 	No, Must Specify When Ordering 	No, Must Specify When Ordering 	Yes 
Alarms	4 	4 	8	16 
Field Installable Communication	No, Must Specify When Ordering 	No, Must Specify When Ordering 	No, Must Specify When Ordering 	Yes 
Communication	RS485 Standard, Modbus, DeviceNet, Profibus and Ethernet 	Modbus 	RS485 	Modbus, DeviceNet and Profibus
Configuration Port	No 	No 	Yes 	Yes 
Price	\$311.00 	\$420.00 	\$355.00	\$350.00