

Easyset Digital Controller EDC200 Temperature Controller

Model Selection Guide

Model Selection Guide
 51-51-16-102 Issue 1.0

Special Features

- **Easyset Digital Controller**
- **Available in three (3) sizes: 1/16 DIN, 1/8 DIN, 1/4 DIN**
- **Analog input (AI) for thermocouples and RTDs**
- **Digital input (DI) and alarm relay outputs**
- **PID control with Honeywell Accutune (single button process tuning)**

Instructions

- Select the desired Key Number. The arrow to the right marks the selections available.
- Make one selection each from Tables I through III using the column below the proper arrow. A dot (•) denotes unrestricted availability. A letter denotes restricted availability.

Key Numbers

EDC20_ -

I	-	II
---	---	----

KEY NUMBER

	Description	Selection	Availability		
Size	48 x 48 mm (1/16 DIN), AI, DI, 1 alarm relay output	EDC201	↓		
	48 x 96 mm (1/8 DIN), AI, DI, 2 alarm relay outputs	EDC202		↓	
	96 x 96 (1/4 DIN), AI, DI, 2 alarm relay outputs	EDC203			↓

TABLE I

Power	90-264 Vac Power	0 _ _	•	•	•
	19-28 VDC Power	1 _ _	•	•	•
Control Output	Relay, Dry Contact / N.O., 5A @ 30 Vdc or 250 Vac	_ 0 _	•	•	•
	SSR Drive, 24 VDC @ 20 mA	_ 1 _	•	•	•
Future	None	_ _ 0	•	•	•

TABLE II

Future	None	0 _	•	•	•
Future	None	_ 0	•	•	•