

We apologize for any inconvenience, but we've made the site read only while we're making some improvements.



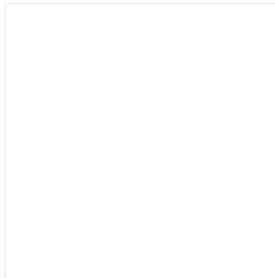
Hello, We use cookies to create the most secure and effective website possible. By using this site, you consent to the use of cookies. See full details in our [Privacy Statement](#)

[Click here to not show this message again](#)

[my account](#) | [homeowners link](#) | [honeywell.com](#)

[login](#) | [register](#)

Item 1 Of 0



## BC7000L1000/U

Microcomputer Burner Control System

This product is obsolete and no longer available for purchase.  
[Find Equivalent or Replacement Products.](#)

Product Info

Literature

### Overview

Honeywell intelligent microcomputer-based, integrated control system for automatically-fired, commercial and industrial single burner applications. Requires a PM720G, L or M Program Module.

### Features

- Dynamic self-check provisions continuously monitor system performance to ensure proper operation
- Led sequence status lights provide positive visual information on program position and alarm status
- Safety features include dynamic self-check logic, expanded safe start check, dynamic input check, closed loop output check, high fire purge switch test, low fire start switch test, tamper-resistant timing and logic

### Product Specifications

Application

Microcomputer Programmer

Dimensions (in.)

6 19/32 in. high x 7 11/16 in. wide x 5 1/8 in. deep

Dimensions (mm)	168 mm high x 196 mm wide x 130 mm deep
Comments	Timing and interlocks determined by PM720 G, L, M Program Modules
Frequency	50 Hz; 60 Hz
Voltage	120 Vac
Shipping and Storage Temperature Range (F)	32 F to 130 F
Shipping and Storage Temperature Range (C)	0 C to 54 C
Required Components	PM720G, L, or M Program Module, Q520A Subbase, R7247, R7248, or R7249 Flame Signal Amplifier
Approvals, Factory Mutual	Approved: Report No. J.I.1F6A1.AF (used with PM720L)

### shop our product catalog

commercial products  
industrial products  
residential products

### support & resources

contractor pro  
literature on demand

### training

### helpful links

distributor locator  
commercial contractor locator  
homeowners

[terms & conditions](#) | [privacy statement](#) | [site map](#)

[choose region & language](#)

honeywell international inc. 2018