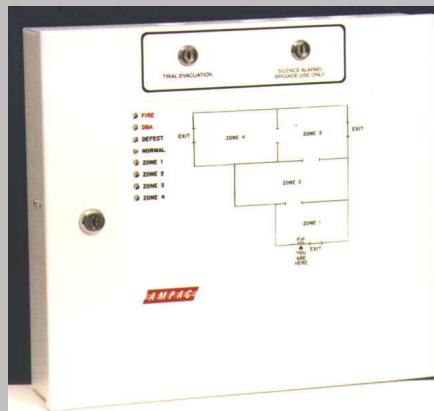


### Features:

- Four detection zones plus DBA input
- Available in Front or Rear Service
- Supports ATS connection
- Programmable zone response – only AVF
- Zones selectable for Bell / Brigade calling
- Event Log (Last 8 events)
- Earth leakage monitoring (selectable)
- Mains present monitoring (selectable)
- Double Knock (grouping zones)
- Back lighting for index
- Defect Buzzer selectable



Front Panel View of NZ400  
(Font Service)

### Description

The NZ400 is an automatic Fire Alarm Control Panel. The NZ400 has four 2-wire fire detection circuits able to accommodate heat detectors, smoke detectors, manual call points or a combination of these devices.

Programming and interrogating the panel configuration is made easy with the inclusion of a seven-segment display.

Acrylic index can be easily fitted or removed. The index is back lit.

The NZ400 has two bell outputs to alert personnel in the event of a fire. These outputs are monitored for short and open circuit conditions. With the addition of an SGD Type II board the system can signal the brigade.

Up to four (4) programmable relays can be added to the panel using the serial relay board.

### Specification

Mechanical	
Material	1.2mm Mild Steel
Finish	Arch White Powder Coat
Dimension	320H x 350W x 80D mm
Weight	4.5kg (no batteries)
Electrical	
Mains Supply	230 VAC ± 10% @ 0.5A
Operating Voltage	12VDC
Supply Current	500mA (max)
Quiescent Current	60mA
Battery Capacity	1 x 12V 7Ahr
Input	

Detector Circuit (4)	1.6mA @ 24 VDC
Output	
Bell 1	2A @ 12 VDC (fused)
Bell 2	2A @ 12 VDC (fused)
Auxiliary Power	800mA @ 12 VDC (fused)
Brigade	Type II SGD
Serial relay	Programmable (max 4)
Controls	
<b>External</b>	<b>Indicators</b>
Silence Alarms Evacuate	External Fire DBA Defect Normal Fire Zoned x 4
<b>Internal</b>	<b>Internal</b>
Reset Buzzer Mute Walk / Self Test Bell Isolate Programming x 3	Internal Fire – Common DBA Defect – Common Normal Mains On Fire Zoned x 4 Battery Defect Bell Defect System Defect Defect Zoned x 4 Self Test Walk Test 7 segment display
Approvals	
NZS4512:2003, Opus	
Order Code	
107-0002	
107-0003	Rear Service
155-0001	Front Service
155-0015	Type II SGD
302-7430	Serial relay