

PROJECT SNAPSHOT

NURSING HOME

DUTCARE KILSYTH

FireFinder™/ EV3000 COMBINED

OVERVIEW

This new 45 bed Aged Care Facility is located in the outer eastern suburbs of Melbourne. The complex is spread over three buildings, which are all linked together via undercover corridors.

The administration department, kiosk and hairdresser occupy building one. The patients occupy buildings two and three, there is also a multipurpose room located in building two.

SYSTEM SUMMARY

The system comprises of a **FireFinder™** with 2 loops, 8 relay outputs and an internal modem. A LCD repeater panel is located in each building.

The **EV3000**, with 4-speaker zones and a remote paging console provides the Occupant Warning System as well as a general Public Address system.

SITE SPECIFIC CHALLENGES

To install a fully complying fire detection system and occupant warning system in a restricted floor space.

SITE SPECIFIC SOLUTIONS

The **FireFinder™** and **EV3000** were combined into one common cabinet to reduce the amount of space required to accommodate the new system.



INSTALLER'S STATEMENT

"The client commented favourably on the aesthetics of the Apollo detectors".

Patrick Donovan –Thermal Fire

SPECIFICATION

Combined Fire/EWIS	1
EWIS Zones (120watt)	4
LCD Repeaters	3
Remote Paging Console	1
Panel Relays	8
Panel Printer	1
Door Holder Power Supply	1
Modem	1
Magnetic Door Holders	10
XP95 Smoke Detectors	114
XP95 Thermal Detectors	22
100mm Ceiling Speakers	180
Horn Speakers	25