

# NVHR® Advanced Controller

The new NVHR® Advanced Controller is designed as a modern touchscreen interface.



## Product Information

### Features

- Intuitive touchscreen, menu driven operation
- Sets modes of operation - automatic, manual & test
- Displays key information
- Diagnostics capability
- Password protected to control access permissions
- Back lit traffic-light option for CO<sub>2</sub> detection

“The touchscreen is intuitive and responsive, ensuring optimum usability”

## Customer Benefits

Feature	Benefits	Consultant	Contractor or Installer	User (Teacher, Facilities Manager)
Menu driven display with password control	Intuitive and easy to use, less need to refer to manuals		✓	✓
	Ensures menu access to appropriate users			
Status & Performance display	Visual display of current running mode (boost/max vent/sleep)			
	Easily adjust duration of manual overrides (sleep, boost, max vent) from 30 mins, 1hr, 2hrs, end of day		✓	✓
	Optional visual display of measured parameters (e.g. temperatures, CO <sub>2</sub> levels)			
Commissioning through the touchscreen	Can alter speeds of both fans on both parent and child unit from the touchscreen interface		✓	✓
	Increased level of safety – reduces need for high level access			
Improved fault finding capability	Easy, fast setup			
	Controller tells you if sensors wired incorrectly	✓	✓	
	Can check both fans on parent and child have been wired correctly			
Fewer field wires to connect	Can check damper is opening and closing correctly			
	Simpler field connections		✓	
Modbus functionality as standard	Simpler ordering for customers	✓	✓	

### Contact us: