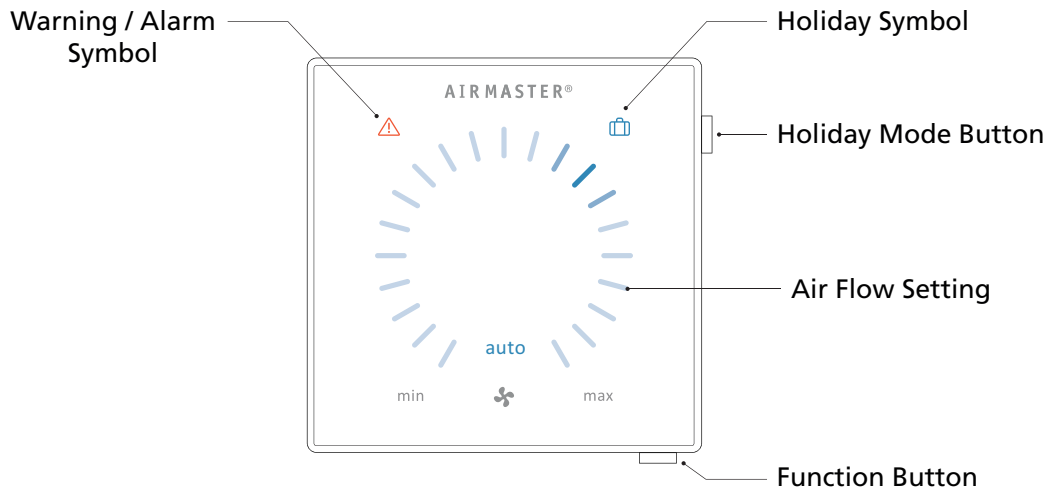


## Quick Start Guide - Airing Viva Control Panel

AirMaster units do not act as air conditioners, but they do supply fresh air with good temperature control throughout the year. Continued operation depends on regular filter maintenance (see warnings overleaf).



**Automatic Lock:** To prevent accidental resetting of fan speed, the panel locks itself 30 seconds after last instruction. Lock is cancelled by pressing for 1 second on the blue stripe showing current fan speed.

**To select air flow:** Press any of the 5 blue stripes showing current fan speed, drag around the circle to the required setting, leave for 2 seconds and lift finger away. The new fan speed setting will be shown by the central blue stripe.

**Child Lock:** Press Function Button and Holiday Mode Button simultaneously for 4 seconds. Use to activate and cancel Child Lock.

**Automatic Operation:** Can be started by timer, sensor, night-time cooling program or external contacts. The "auto" symbol then lights up. Manual override can be applied at any time.

**Manual Start:** Press the Function Button twice. After 4 hours, the ventilation unit reverts to automatic operation or standby.

**Place on Standby (with the unit in operation):** Press the Function Button once.

**Switch Off:** Press the Function Button for at least 2 seconds.

**Manual Over-ride of Air Flow:** Follow the same instructions as for selecting air flow. After 12 hours the unit reverts to automatic operation.

**Holiday Mode (for longer periods when the room is unoccupied):** Press Holiday Mode button for 2 seconds. During programmed periods of operation, the ventilation unit will then operate only at minimum fan speed. To cancel Holiday Mode, press the Function Button.

**Warnings (amber):** The ventilation unit remains in operation but with one or more conditions needing attention.

- 1) Slow Flash: Condensate build up in the cooling module (if supplied)
- 2) Constant Rapid Flash: Cooling module fault (if supplied)
- 3) Rapid flash at 2 second intervals: Air filters have exceeded their normal life.
- 4) Constant light: Fault in the ventilation unit.

**Alarms (red):** The ventilation unit stops, to prevent damage.

- 1) Slow Flash: Low external temperature
- 2) Constant Rapid Flash: Condensate build-up in the ventilation unit.
- 3) Rapid flash at 2 second intervals: Air filter change required.
- 4) Constant light: Fault in the ventilation unit.

**Reset of Filter Alarm:** On returning to service after filter change, press and hold the holiday mode *and* function buttons simultaneously for 10 seconds. The unit will then start and the warning symbol will give 2 short flashes: first amber, then red. This confirms the filter alarm is reset.

**Re-setting of Inlet Temperature and Timer:** Use a laptop computer to download the "User Tool" program from the AirMaster AS website (<http://www.airling.eu/>).

With a mini-USB cable, connect the laptop to the USB mini-B port at the underside of the Viva panel. Follow on-screen instructions to change temperature and timer settings.

This procedure allows the following actions:

**Check the operational status of the unit, inclusive of:**

- Servicing details
- Flow rate
- Filter status (given as a percentage of remaining operational hours)
- Hardware status (showing operational status of all hardware components)

**Set up the following unit parameters:**

- Timers, to enable different times of operation on different days
- Timer for night cooling
- Date and time
- Default flow rate (when unit is started from sensors or external contacts)
- Default temperature set point for the room
- High temperature set point for the room (maximum allowable before automatic corrective action is taken)

**If further guidance is needed, or a fault is to be reported, contact SAV Systems on 01483 771910 and ask to speak to the AirMaster team.**

**For further information contact:**

SAV Systems, Scandia House, Boundary Road, Woking, Surrey GU21 5BX  
Tel: +44 (0)1483 771910 Web: [www.sav-systems.com](http://www.sav-systems.com) E-mail: [info@sav-systems.com](mailto:info@sav-systems.com)