

# RediAir features.

## Technical specifications



### Traps 99.995% of particles

RediAir uses two advanced composite HEPA 14 and carbon filters to trap incredibly small particles.



### High clean air delivery rate

Dual-intakes eliminate dead spaces and deliver up to 600m<sup>3</sup>/h of clean air, ventilating rooms up to 120m<sup>3</sup>.

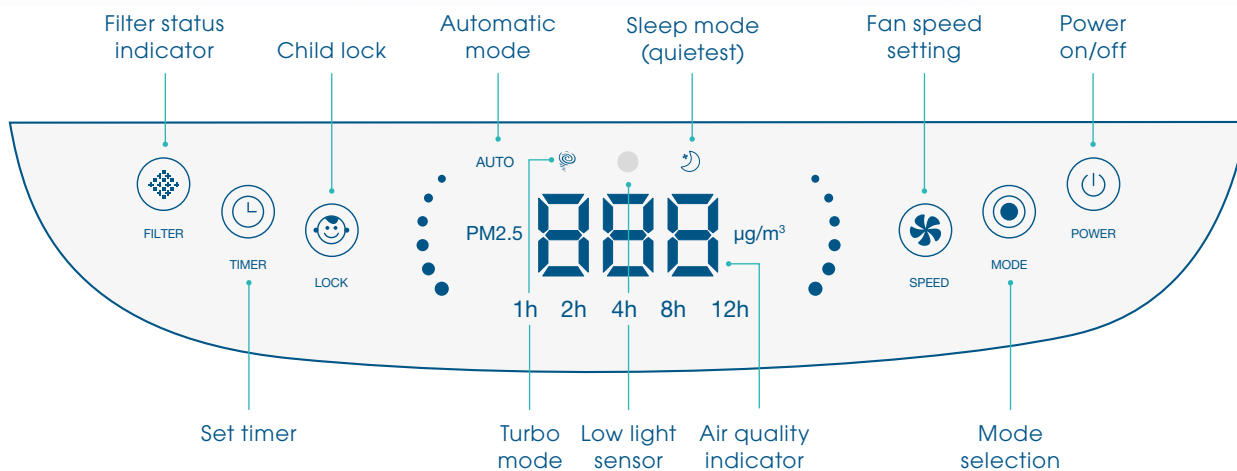


### Ultra quiet

RediAir's dual fan system means it can operate with lower fan speeds and produce less noise than single fan units.



## REDIAIR LCD TOUCH CONTROL PANEL



## TECHNICAL SPECIFICATIONS

<b>AIR FLOW RATE MAX. (M<sup>3</sup>/H)</b>	600
<b>CADR (CLEAN AIR DELIVERY RATE) (M<sup>3</sup>/H)</b>	Range: 200 – 600
<b>AIR FLOW RATE WITH H14 FILTER MAX. (M<sup>3</sup>/H)</b>	600
<b>LED AIR QUALITY INDICATOR DISPLAYS PM2.5 VALUE (µg/m<sup>3</sup>)</b>	1 - 35 = Very good (blue) 36 - 75 = Good (green) 76 - 150 = Bad (amber) 151 - 500 = Very bad (red)
<b>FILTER TYPE / CLEANING METHOD</b>	Pre-filter, activated carbon + HEPA filter
<b>FILTER CLASS</b>	HEPA 14
<b>ELECTRICAL CONNECTION (V/HZ)</b>	230 / 50
<b>POWER (W)</b>	85
<b>NOISE LEVEL MIN (DB(A) / 3 M)</b>	22
<b>NOISE LEVEL MAX (DB(A) / 3 M)</b>	66
<b>CABLE LENGTH (M)</b>	2
<b>IP CLASS</b>	20
<b>LENGTH/WIDTH/HEIGHT (MM)</b>	400 / 400 / 669
<b>WEIGHT (KG)</b>	15.1
<b>ADDITIONAL FEATURES</b>	Intelligent particulate sensor, child lock, turbo mode, programmable shutdown time, ionisation function, rounded edges, brushless motors, castor wheels

### **! WARNING**

The technical data can be changed in the course of further development without prior notice. Some values are approximate values.

#### **GAMA Healthcare Ltd.,**

The Maylands Building, Maylands Avenue,  
Hemel Hempstead, Hertfordshire, HP2 7TG, UK.

**T:** + 44 (0)20 7993 0030 **E:** info@gamahealthcare.com

**gamahealthcare.com/redair**

from the makers of

**clinell**<sup>®</sup>

**gama**  
healthcare