

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 600m³/h of clean air, ventilating rooms up to 120m³.

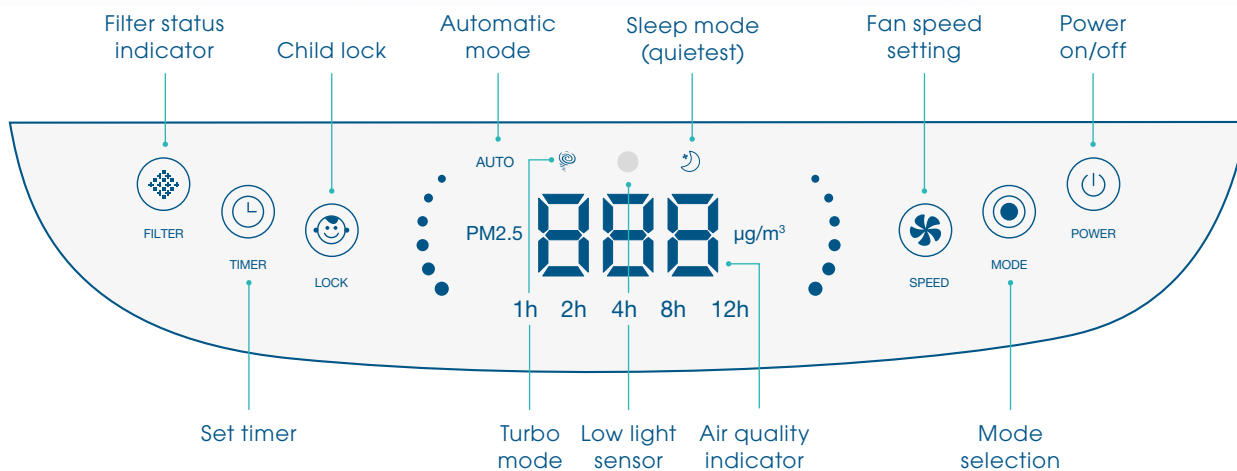


Ultra quiet

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

AIR FLOW RATE MAX. (M³/H)	600
CADR (CLEAN AIR DELIVERY RATE) (M³/H)	Range: 200 – 600
AIR FLOW RATE WITH H14 FILTER MAX. (M³/H)	600
LED AIR QUALITY INDICATOR DISPLAYS PM2.5 VALUE (µg/m³)	1 - 35 = Very good (blue) 36 - 75 = Good (green) 76 - 150 = Bad (amber) 151 - 500 = Very bad (red)
FILTER TYPE / CLEANING METHOD	Pre-filter, activated carbon + HEPA filter
FILTER CLASS	HEPA 14
ELECTRICAL CONNECTION (V/HZ)	230 / 50
POWER (W)	85
NOISE LEVEL MIN (DB(A) / 3 M)	22
NOISE LEVEL MAX (DB(A) / 3 M)	52
CABLE LENGTH (M)	2
IP CLASS	20
LENGTH/WIDTH/HEIGHT (MM)	400 / 400 / 669
WEIGHT (KG)	15.1
ADDITIONAL FEATURES	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.