



Anti-COVID Air
Purification Systems
Providing virus-free
air in opticians

Safe shopping in your opticians

Healthy, virus-free air made easy

Customer concerns about COVID-19 can pose a genuine threat to your business. **Or present a major opportunity.**

Meet customer demand and provide virus-free air in your building.

Shopping is a part of our everyday life. Whether it's a trip to the grocery store, a clothes shop or our local optician, we expect a safe and healthy environment. Since the outbreak of COVID-19, this can no longer be taken for granted. And many customers now view shopping as an especially high risk activity.

Provide cleaner, healthier air in your opticians with OurAir mobile air cleaners from MANN+HUMMEL. OurAir devices enable you to create a virus-free environment to stand out from the competition, and demonstrate that truly you care about your customers and employees. **Simply plug-in an OurAir system and make the best of turbulent times.**

A LONG-TERM SOLUTION

Customers will be concerned about their health long after COVID-19. Both OurAir SQ 2500 and OurAir TK 850 provide effective protection against air pollution and allergens, as well as viruses, bacteria and other micro-organisms.



VIRUS-FREE AIR WITH A CLEANROOM PEDIGREE

For more than 40 years, our filters have been in service in cleanrooms and operating theaters around the world – protecting people and the wider environment from some of the most

dangerous viruses, substances and other contaminants known to man. **You can trust us to protect your customers, your team, and your business.**

OurAir SQ 2500 & TK 850

Anti-viral air, anywhere



Individually-tested H14 HEPA filters¹ capture **>99.995%** of viruses bacteria and other micro-organisms



High performance air flow rate for efficient air exchange



Low power consumption through optimized system and filter media design



Quiet operation, and discreet, neutral design for unobtrusive protection



Optional UV-C stage and activated carbon prefilter for odors, NO₂ and VOCs



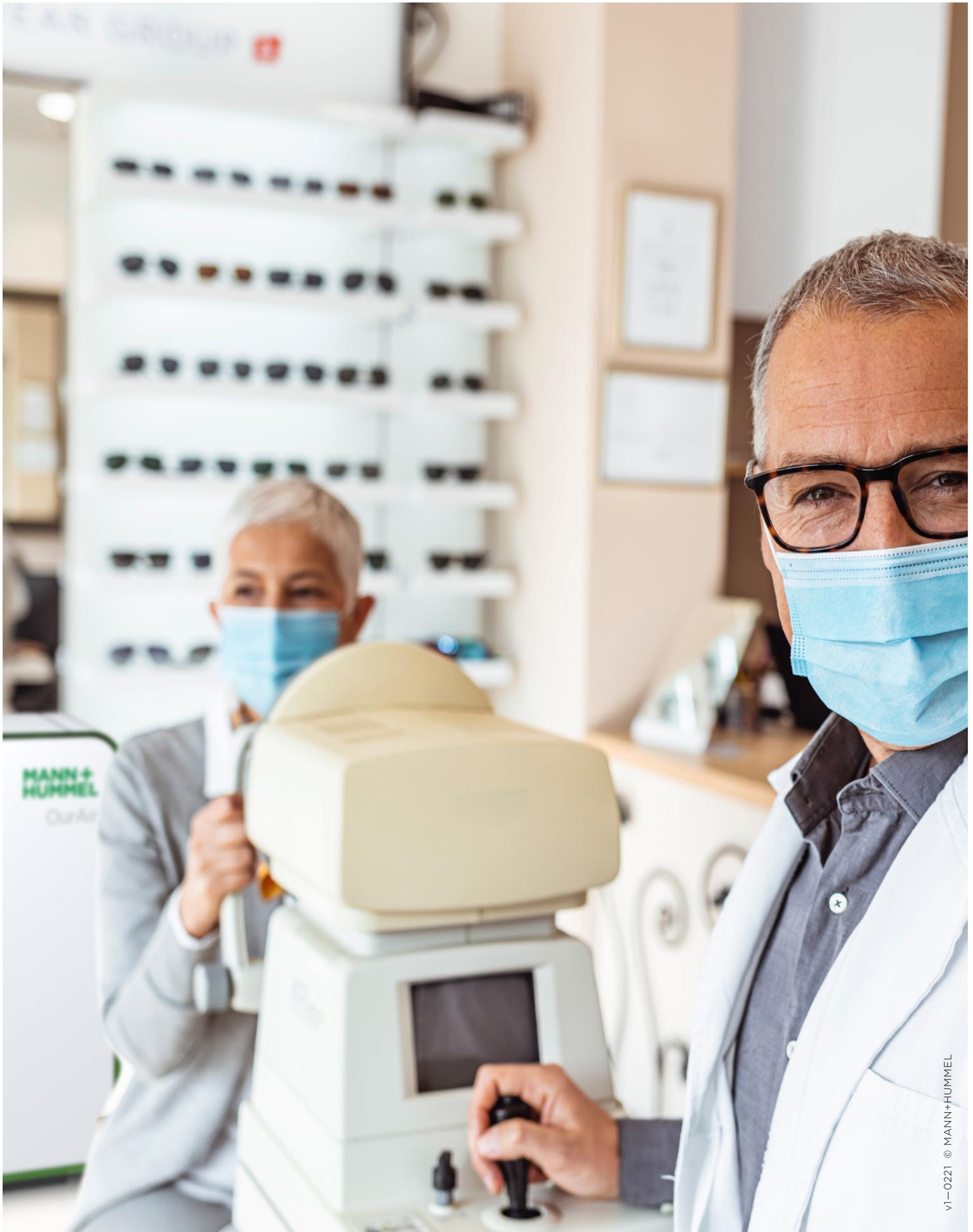
OurAir SQ 2500 For spaces up to 200 m² (per unit)

OurAir SQ 2500 is a **standalone air cleaning system** that can cope with the demands of an optometry environment. With a maximum air flow rate of 2,500 m³/h, OurAir SQ 2500 is suitable for use in large spaces. **Multiple units can also be placed across a space for extra large areas.** OurAir SQ 2500 is so effective it can even be used in semi-closed spaces.

OurAir TK 850 For spaces up to 70 m² (per unit)

OurAir TK 850 is a **portable air cleaner** with all the flexibility that opticians need. Wheel it from room to room or store it away with ease. OurAir TK 850 can clean a space quickly and efficiently with a maximum air flow rate of 950 m³/h. Best of all, it packs this high performance into a **space-saving design just 75 cm tall.**

OurAir SQ 2500	TECHNICAL DATA	OurAir TK 850
1.004 x 0.523 x 1.051 m	Dimensions (L x W x H)	0.51 x 0.63 x 0.77 m
150 kg	Weight	60 kg
250 - 2.500 m ³ /h	Air Flow Rate	100 - 950 m ³ /h
5 times/hour (200 m ² room); 6 times/hour (170 m ² room)	Air Exchange Rate	- 5 times/hour (70 m ² room) - 6 times/hour (60 m ² room)
H14 ¹ (captures > 99.995% of viruses, bacteria and micro-organisms)	Filtration Efficiency	H14 ¹ (captures > 99.995% of viruses, bacteria and micro-organisms)
ISO ePM1 55%	Pre-Filtration	ePM10 80%
110 W @ 1,250 m ³ /h (average operating speed); 460 W @ 2,500 m ³ /h	Power Consumption	91 W @ average operation speed (400 m ³ /h) 220 W @ maximum (950 m ³ /h)
Damper (can be retrofitted - from Q2/21); ozone-free UV-C stage; activated carbon prefilter (from Q2/21); Wi-Fi connectivity (from Q3/21)	Options	Ozone-free UV-C stage, activated carbon prefilter (from Q2/21), Wi-Fi connectivity (from Q3/21)



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