



CABINET SERIES

Medical-Grade, Oil-Free Air — Engineered for Dentistry.

The KurinAir Cabinet Series brings Italian engineering excellence into a fully enclosed, acoustically insulated cabinet designed for the quietest possible operation. Purpose-built for clinical environments, these units deliver clean, oil-free, and dry compressed air while maintaining exceptionally low noise levels making it ideal for installations close to treatment areas.

The acoustic enclosure incorporates advanced sound reducing materials, optimised airflow channels, and vibration-dampened mounting to ensure whisper-quiet performance without compromising cooling efficiency or service accessibility. The result is a premium, discreet air system that supports uninterrupted clinical workflow.

Available in both compressor-only and fully integrated dryer configurations, the Silent Series provides a refined, all-in-one solution for practices requiring high performance, minimal noise, and a professional, cabinet encasing. It is the ultimate choice for clinics seeking silent operation, superior hygiene, and dependable air supply in modern dental environments.



**Protect Your Equipment
with Clean, Reliable
Compressed Air**

**Reliable Performance
Backed by Italian
Manufacturing Standards**

**Engineered for Quiet,
Continuous Clinical Use**

Key Features

- **Acoustically Insulated Cabinet Design** - Fully enclosed housing significantly reduces operating noise, allowing installation close to treatment areas without disruption.
- **100 % Oil-Free, Clinical-Grade Air** - Provides pure, hygienic compressed air essential for patient safety and instrument protection.
- **Manufactured in Italy** - Built to stringent European manufacturing standards, delivering exceptional reliability, consistency, and long service life.
- **Optimised Thermal Management** - Cabinet airflow design ensures effective cooling without compromising acoustic performance.
- **Optional High-Efficiency Filtration to 0.01 Micron** - Advanced filtration removes fine particulates and contaminants, ensuring clean, hygienic air suitable for demanding dental and clinical applications.
- **AS1210 Certified Air Receivers** - All tanks are manufactured to meet stringent Australian standards.
- **Optional Integrated membrane Dryer (-20 °C Pressure Dew Point)** - Delivering consistently dry compressed air, significantly reducing moisture content to protect handpieces, instruments, and downstream equipment.

TECHNICAL SPECIFICATIONS

Model	Power	FAD @ 5 Bar	CFM	Chairs	Sound Output (dbA)	Tank Capacity (L)	Weight (KG)	Dimensions (mm)	Voltage
KA-10C	1 Hp / 0.75 Kw	85 L/min	3.0	1	50	24	50	530 x 500 x 800	240 v
KA-20C	2 Hp / 1.5 Kw	170 L/min	5.9	3	53	45	102	530 x 750 x 915	240 v
KA-30C	3 Hp / 2.2 Kw	250 L/min	8.8	4	53	45	110	530 x 750 x 915	240 v
KA-40C	4 Hp / 3 Kw	340 L/min	11.8	6	56	100	210	1245 x 725 x 1020	240 v
KA-60C	6 Hp / 4.4 Kw	500 L/min	17.6	8	58	100	220	1245 x 725 x 1020	415 v

Chair recommendations are indicative and dependent on air demand.