

FIXED COOLERS

BQool 400

The Aquarial fixed industrial coolers for large environments allow you to lower the internal temperature by up to 10 degrees compared to the external one.

MADE IN ITALY

Bqool 400 coolers with a constant air exchange that helps make the working environment more productive and healthy. In addition, with the innovative SmartQool system, developed and installed by Aquarial, you

have a 4.0 ready cooling system, with internal electronic components fixed coolers that facilitate remote control, real-time diagnostics and system maintenance.



Technical features	Unit of measurement	BQool 400 I	Bqool 400 L	BQool 400 S
Upper side lower type air outlet	type	inferior	lateral	superior
Air flow rate	m ³ /h	30,000	30,000	18,000
Pressure	Pa	300	300	300
Cooled area	m ²	400	400	400
Power	W	2500	2500	2500
Phases	-	3	3	3
Water tank	lt	40	40	40
Water consumption	lt/h	25-30	25-30	25-30
Speed	-	20	20	20
Noise	db	<78	<78	<78
Dry weight	kg	125	125	125
Operating weight	kg	165	165	165
Dimensions	mm	1340 x 1340 x 1130 mm	1340 x 1340 x 1130 mm	1340 x 1340 x 1130 mm
Ventilation nozzle size	mm	810 x 810	810 x 810	810 x 810
Pump protection	-	Yes	Yes	Yes
Overload protection	-	Yes	Yes	Yes
Inverter integrated into the motor	-	Yes	Yes	Yes
Brushless Motor	-	Yes	Yes	Yes
SmartQool - (Control and Management System)	-	Yes	Yes	Yes
Remote management yes	-	Yes	Yes	Yes
4.0 Ready yes	-	Yes	Yes	Yes

Via Trieste, 14
24046 OSIO SOTTO (BG)
T +39 035 4876054

Via dei Ponticelli
25014 CASTENEDOLO (BS)
T +39 030 2732674

Via De Gasperi, 120
20017 MAZZO DI RHO (MI)
T +39 02 9390440

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The BQool 400 fixed cooler has a power of 2.5 kW and a water consumption of 25-30 litres per hour, with a reduction in consumption of approximately 20% compared to previous models.

The fixed cooler **BQool 400** is the flagship of the Aquarial fixed industrial cooler line, designed for large work spaces, characterized by high summer temperatures and the need for frequent air exchange. It has a power of 2.5 kW and a water consumption of 25 - 30 liters per hour.

It allows you to cool the entire work space or specific areas of the shed, through the installation of one or more machines. The BQool 250 fixed cooler with the new brushless motor and 20-speed inverter reduces consumption by 20% compared to previous models. Thanks to the new SmartQool interface, with 100% made in Italy electronic components developed and installed by Aquarial, you always have your fixed cooling system at your fingertips.

Plus



Made in Italy Quality



Consumption reduced
by up to 20%



Real-time diagnostics



Remote assistance



Plus & Play Spare Parts



Management system
SmartQool centralized

Aquarial offers the possibility of creating fixed turnkey systems, calibrated according to the specific needs of each customer, with the installation of diffusers, complete ducting and possibly extractors, depending on the volume to be cooled, the sector to which it belongs and the number of openings available.

Depending on the specific configurations of the property, the context and the work needs, BQool 400 can be installed on the roof, on the wall or in a shed.

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APPLICATION SECTORS

- Metalworking
- Plastic and Rubber
- Food
- Textile
- Carpentry
- Chemistry and Pharmaceuticals
- Electronics
- Logistics and Packaging
- Laundries and Dry Cleaners
- Typographies
- Galvanic
- Agriculture and Livestock



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OUR SERVICES



Emergency response

We are always available for a rapid intervention, even at your premises. Our specialized technicians guarantee a prompt intervention in just 48 hours from the customer's call, and can take on even faster requests in case of urgency.



Scheduled maintenance

Our maintenance programmed provides ideal support for our customers, who can schedule one or more interventions per year with our specialized technicians. A constantly monitored machine park allows us to safeguard its performance for longer and guarantee the established objectives.



Rental

We offer both short and long term rental options. Flexible and customized solutions in line with the customer's needs, which for a fixed fee eliminate the worry of fleet management.



Standard equipment

Our warehouse is constantly stocked with original accessories and spare parts for our machinery. Managed by expert technicians, it allows us to guarantee solutions for particular needs and at the same time ensure rapid response times.

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