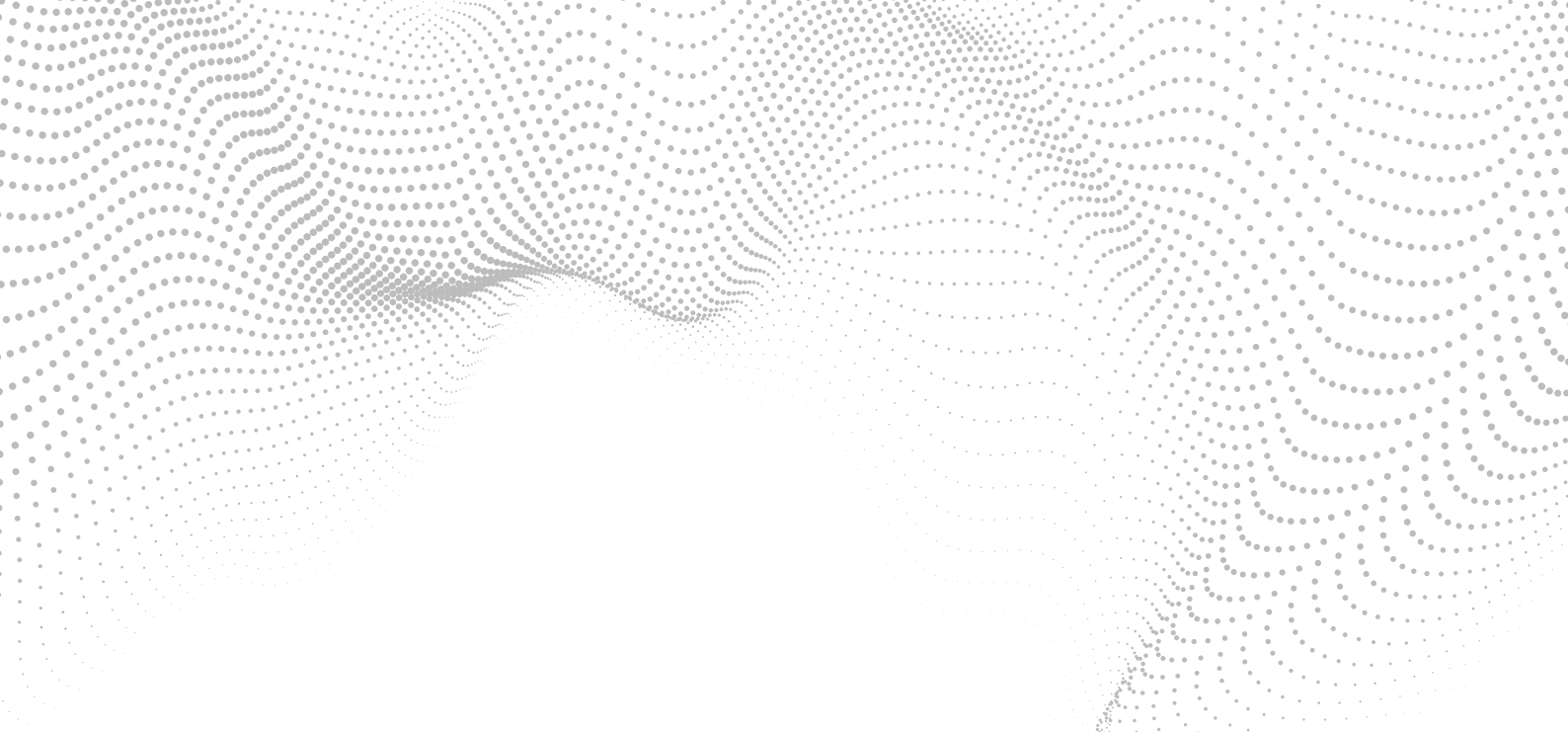




Balma



BRIO
Series

A Star in Air Compressors 



New Balma BRIO:

Goes the
extra mile
for your
business.



ADVANCED PERFORMANCE

- A programmed, high quality-controlled assembly process guarantees lower noise emissions and reduces vibration levels while still delivering higher rotational speeds.



HIGHLY EFFECTIVE

- Performance is greatly improved by the new IE3 motors with 100 % duty cycle and protection is significantly enhanced thanks to the IP55 specifications.



USER FRIENDLY

- A trouble-free intuitive control panel makes the compressor user friendly: information at the fingertips allows you to operate the compressor to its full potential.



ENVIRONMENTALLY FRIENDLY

- The new, eco-friendly R513A refrigerant gas releases -55% GWP. Additionally, the reduction in pressure inside the dryer and its tank reduces power consumption considerably.



Technical specifications

Model	 Max working pressure		 FAD*		 Motor power		 Noise level*
	bar	psi	l/min	cfm	kW	HP	dB(A)
BRIO 2.2	8	116	366	12.9	2.2	3	61
	10	145	294	10.4	2.2	3	61
BRIO 3	8	116	474	16.7	3	4	61
	10	145	366	12.9	3	4	61
BRIO 4	8	116	600	21.2	4	5,5	62
	10	145	516	18.2	4	5,5	62
BRIO 5.5	8	116	888	31.4	5.5	7.5	66
	10	145	780	27.5	5.5	7.5	66
BRIO 7.5	8	116	1062	37.5	7.5	10	68
	10	145	984	34.7	7.5	10	68

Dimensions



Version	Type	Lenght	 Width	Height	 Weight	Connect.
BASE-MOUNTED	BRIO 2.2	620	630	950	110	G 3/4"
	BRIO 3	620	630	950	115	G 3/4"
	BRIO 4	620	630	950	120	G 3/4"
	BRIO 5.5	620	630	950	130	G 3/4"
	BRIO 7.5	620	665	950	140	G 3/4"
TANK-MOUNTED 200L	BRIO 2.2	1430	600	1260	165	G 3/4"
	BRIO 3	1430	600	1260	170	G 3/4"
	BRIO 4	1430	600	1260	175	G 3/4"
	BRIO 5.5	1430	600	1260	185	G 3/4"
	BRIO 7.5	1430	665	1260	195	G 3/4"
TANK-MOUNTED 270L	BRIO 2.2	1540	600	1350	180	G 3/4"
	BRIO 3	1540	600	1350	185	G 3/4"
	BRIO 4	1540	600	1350	190	G 3/4"
	BRIO 5.5	1540	600	1350	200	G 3/4"
	BRIO 7.5	1540	665	1350	210	G 3/4"
TANK-MOUNTED 500L (OPTION)	BRIO 2.2	1940	605	1500	-	G 3/4"
	BRIO 3	1940	605	1500	-	G 3/4"
	BRIO 4	1940	605	1500	-	G 3/4"
	BRIO 5.5	1940	605	1500	-	G 3/4"
	BRIO 7.5	1940	665	1500	-	G 3/4"
TANK-MOUNTED 200L WITH DRYER	BRIO 2.2	1430	600	1260	190	G 3/4"
	BRIO 3	1430	600	1260	195	G 3/4"
	BRIO 4	1430	600	1260	200	G 3/4"
	BRIO 5.5	1430	600	1260	210	G 3/4"
	BRIO 7.5	1430	665	1260	215	G 3/4"
TANK-MOUNTED 270L WITH DRYER	BRIO 2.2	1540	600	1350	205	G 3/4"
	BRIO 3	1540	600	1350	210	G 3/4"
	BRIO 4	1540	600	1350	215	G 3/4"
	BRIO 5.5	1540	600	1350	225	G 3/4"
	BRIO 7.5	1540	665	1350	240	G 3/4"
TANK-MOUNTED 500L WITH DRYER (OPTION)	BRIO 2.2	1940	605	1500	-	G 3/4"
	BRIO 3	1940	605	1500	-	G 3/4"
	BRIO 4	1940	605	1500	-	G 3/4"
	BRIO 5.5	1940	605	1500	-	G 3/4"
	BRIO 7.5	1940	665	1500	-	G 3/4"

The advantages of screw air compressors

Balma

■ UNINTERRUPTED PERFORMANCE

Productivity is improved as there is no need to allow for cooling down periods as the Brio can be used continuously throughout the day.

■ IMPROVED AIR QUALITY

With oil carry-over, six times less than a standard piston compressor, below five parts per million, maintenance on downstream equipment is significantly reduced or eliminated.

■ LOWER POWER USAGE

The BRIO generates air more efficiently than other conventional piston compressors, thanks to state-of-the-art compression technology.

■ A QUIETER WORKPLACE

With only 61 to 68 dB(A) produced, the BRIO 2.2-7.5 are 20 dB(A) quieter than average piston compressors.

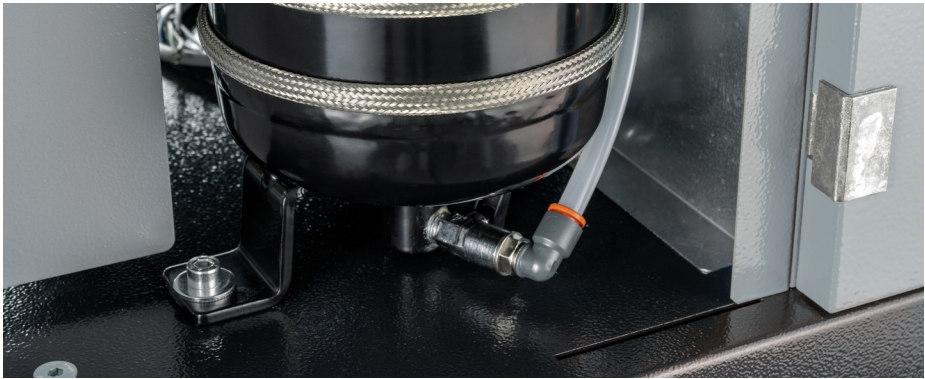


Options

FOODGRADE OIL	For food and beverage applications
LINE FILTER G	Coalescent filter with maximum OCO 0.3 mg/m3
TROPICAL THERMOSTAT	Keeps oil temperature high while compressor is running to minimize condensation
WOODEN CRATE	To increase safety of transportation on short routes
WOODEN BOX	Strong wooden box for safe transportation
WOODEN BOX FOR 500L	For versions with 500L tank
TEST CERTIFICATE	Performance data validation
UPGRADE TO 500 TANK	Unit with 500L tank for more air storage, longer running off load, less condensation
OIL HEATER	Keeps oil temperature constant while compressor is in unload or idle run to minimize condensation
TIMER DRAIN ON TANK	Minimizes air losses and keeps the condensate level low in the tank



Timer drain



Oil heater



Line filter option



ORIGINAL PARTS YOUR QUALITY ASSURANCE

The 'original part' identification confirms that these components passed our strict test criteria. All parts are designed to match the compressor and are approved for use on the specified compressor. They have been thoroughly tested to obtain the highest level of protection, extending the compressors' lifetime and keeping the cost of ownership to an absolute minimum. No compromises are made on reliability. The use of 'original part' certified quality components helps ensure reliable operation and will not impact the validity of your warranty, unlike other parts. Look for your quality assurance.



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BALMA-BRIO-BRCH-2236116668