#### AURIGA A SINGLE PHASE HEAT PUMP

MANUFACTURED BY:



Auriga A single phase heat pumps allow more advanced solutions in any domestic environment delivering both hydronic heating and cooling as well as domestic hot water. The new range of Baxi heat pumps are air to water heat pumps using inverter technology, ideal for stand-alone systems or combined with additional heat sources and equipment delivering hybrid systems.





#### AURGIA A

- Summer/winter working mode (reversible)
- Twin Rotary DC inverter compressor and DC inverter modulating fan
- Control panel as per standard (wired) for the control and programming
- Reduced noise emissions
- Complete package: low consumption pump, water/gas heat exchanger, 8 litres integrated expansion vessel, water flow switch, 3 bar safety valve
- Many plant configurations without the need of an external control unit, including simple cascade of up to 6 appliances

# HEAT PUMP THERMOSTAT & CONTROLLER



### AQUA PLUS BUFFER TANK (OPTIONAL)



## MELBOURNE

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#### **SYDNEY**

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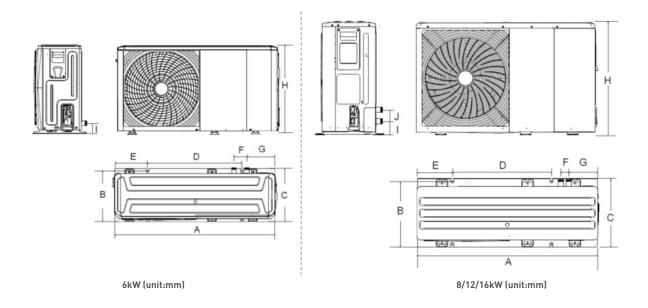








Technical data		AURIGA A 6 KW	AURIGA A 8 KW	AURIGA A 12 KW	AURIGA A 16 KW		
Power Supply	V-ph-Hz						
Heating Output	kW	6.35	8.40	12.10	15.90		
COP (A7/W35)		4.94	4.60	4.45	4.84		
Cooling Output	kW	6.50 8.30		12.00	14.2		
EER (A35/W18)		4.80	5.05	3.95	3.61		
Working Range - Heating	°C	-25/+35°C	-25/+35°C	-25/+35°C	-25/+35°C		
Working Range - Cooling	°C	-5/+43°C	-5/+43°C -5/+43°C		-5/+43°C		
Maximum Water Temperature	°C	65°C	65°C	65°C	65°C		
Refigerant Gas		R32					
Hydraulic Circuit Maximum Pressure	kPa	300					
Rated Operating Current	А	14	16	25	27		
Expansion Vessel Volume	L	8					
Sound Power Level	dB(A)	58	59	65	68		
Operating Weight kg		109	132	155	155		





	Α	В	С	D	Е	F	G	Н	I	J
6kW	1295 mm	397 mm	429 mm	760 mm	265 mm	105 mm	225 mm	692 mm	61 mm	-
8/12/16kW	1385 mm	482 mm	526 mm	760 mm	270 mm	60 mm	221 mm	845 mm	82 mm	81 mm