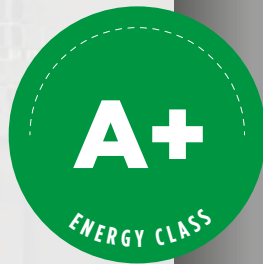
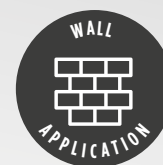


AQUAPURA MONOBLOC 120

DOMESTIC
HOT WATER



**AEROTHERMAL
HEAT PUMP.**
ERGONOMIC,
EFFICIENT
AND SILENT.



HEAT PUMPS

FOR DOMESTIC WATER HEATING WITH WALL APPLICATION

 PORTUGUESE MANUFACTURING



EQUIPMENT

- Portuguese technology and production
- Stainless steel compact heat pump
- Various modes:
 - Eco, Comfort, Overboost and Disinfection
- Hot water up to 60°C in HP mode
- Silent
- Capacity of 120 liters
- Touch controller
- Wi-Fi control (optional)
- Easy to install and setup
- No maintenance
- Wall installation
- Integration in small spaces and areas, 60x60 cm module.
- Built with polymer materials
- Stronger
- ModBus management (optional)



SILENT



INSTALLATION
100%
HYDRAULIC



See warranty conditions

VARIOUS OPERATION MODES

WIFI CONTROL

- 1 ON/OFF Equipment
- 2 Keyboard Unblock | Access Program | Check
- 3 Select Working Mode | Decrease Values
- 4 Activate Defrosting Cycle | Increase Values

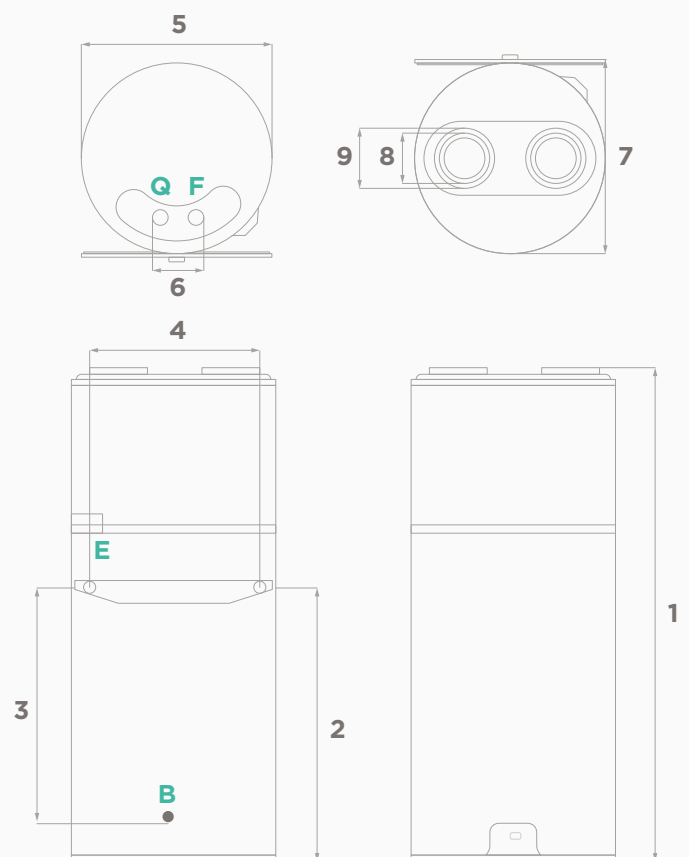


CYLINDER		120 L
Nominal capacity	L	114
Unladen Weight	Kg	43
Dimensions (Ø/height)	-	Ø530 / 1350
Cylinder material	-	Stainless steel
Polyurethane insulation	mm	50mm
Power Supply	-	230 / 50Hz
Thermal Power	W	1550
Power Consumed HP (average-max)	W	230 - 350
Electric support power	W	1500
Refrigerant fluid	-/Kg	R134a / 0,7
Consumption profile	-	M
Energy-Efficiency Class (air at 14°C)	-	A+
Energy-efficiency (air at 14°C)	%	117
Energy-efficiency (air at 20°C)	%	129
COP (air at 14°C)	-	2,80
COP (air at 20°C)	-	3,10
Useful Water Quantity at 40°C	L	139
Annual electric consumption (air at 14°C)	kWh	438
Ambient Temperature Limits	°C	-5 / 40
Maximum Pressure	Bar	7
Max Temperature DHW (HP)	°C	60
Max Temperature DHW (Support)	°C	70
Sound Pressure at 2m	dB(A)	34
Pipe diameters	mm	Ø125 / Ø150
Static Pressure of Fan	Pa	60
Max. Distance of Pipes ¹	m	20

¹Considering curves of 90° and grilles on the equipment air inlet and outlet.

Dimensions: Millimeters

	120 L
1	1350
2	808
3	693
4	450
5	Ø530
6	100
7	550
8	Ø125
9	Ø150
Q	3/4" M
F	3/4" M



Q. Hot Water
F. Cold Water

E. Condensate Sewage
B. Lower Buffer

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