



ATAC Solutions Ltd is a leading environmental engineering company based in Maidstone, United Kingdom.

ATAC Solutions is known for its state-of-the-art liquid collection fleet and its expertise in providing bespoke turnkey wastewater process solutions.

With a focus on sustainability and accreditation in ISO 9001 & ISO 14001, the company serves domestic and industrial clients across the South-East and London.



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Axiom Water companies

AQUAJET - AQUAJET-INOX

SELFPRIMING AUTOMATIC BOOSTER



DOMESTIC WATER SUPPLY



Automatic water lifting units, suitable for domestic use, small installations for civil, agricultural, industrial use, washing and hobby applications.

The unit is equipped with a JET or JETINOX type self-priming electropump, vessel, pressure switch for automatic operation, pressure gauge, fitting kit between pump and motor, all pre-assembled.

Tank: horizontal, 20 litres capacity type, inner single diaphragm high-grade butyl membrane and virgin polypropylene liner, complete with stands at the bottom and brackets for fixing the pump to the top.

Operating range: up to 5.4 m³/h with head up to 61 metres

Liquid temperature range:
from 0°C to +35°C for domestic use
from 0°C to +40°C for other use

Pumped liquid characteristics: clean, free from solids or abrasive substances, not viscous, not aggressive, not crystallised and chemically neutral.

Maximum ambient temperature: +40°C

Maximum working pressure: 8 bar (800 kPa)

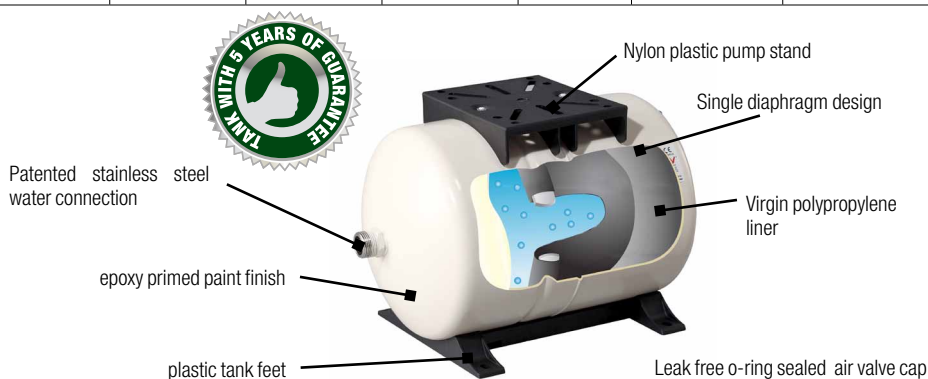
Protection level: IP 44 (IP 55 terminal board protection).

Insulation class: F.

TECHNICAL DATA

MODEL	CODE
AQUAJET 82 M - G	60121345
AQUAJET 102 M - G	60121344
AQUAJET 112 M - G	60141881
AQUAJET 92 M - G	60141882
AQUAJET 132 M - G	60141883

ELECTRICAL DATA							
VOLTAGE 50 Hz	P1 MAX kW	P2 NOMINAL		In A	CAPACITOR		
		kW	HP		µF	Vc	
1x220-240 V ~	0,85	0,6	0,8	3,8	12,5	450	
1x220-240 V ~	1,13	0,75	1	5,1	16	450	
1x220-240 V ~	1,4	1	1,36	6,2	25	450	
1x220-240 V ~	0,94	0,75	1	4,2	14	450	
1x220-240 V ~	1,49	1	1,36	6,6	25	450	

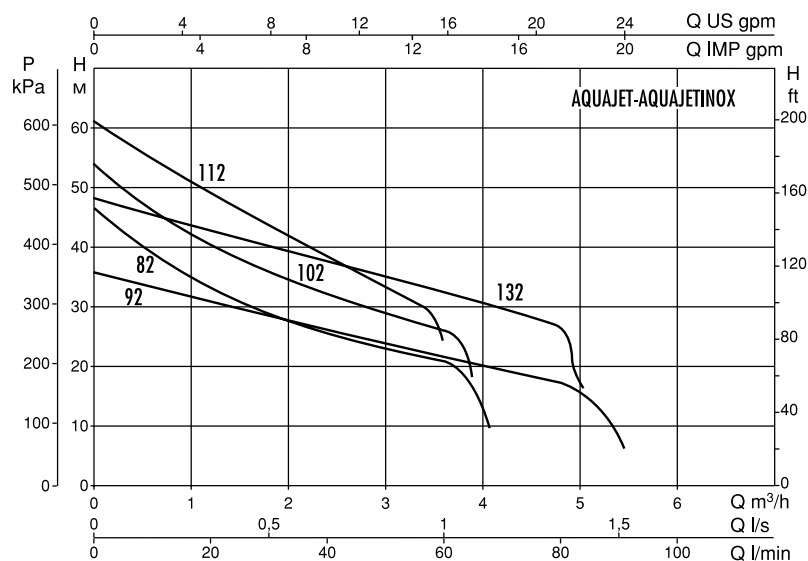


MODEL	CODE
AQUAJET-INOX 82 M - G	60141884
AQUAJET-INOX 102 M - G	60141885
AQUAJET-INOX 112 M - G	60141886
AQUAJET-INOX 92 M - G	60141887
AQUAJET-INOX 132 M - G	60141888

ELECTRICAL DATA							
VOLTAGE 50 Hz	P1 MAX kW	P2 NOMINAL		In A	CAPACITOR		
		kW	HP		µF	Vc	
1x220-240 V ~	0,85	0,6	0,8	3,8	12,5	450	
1x220-240 V ~	1,13	0,75	1	5,1	16	450	
1x220-240 V ~	1,4	1	1,36	6,2	25	450	
1x220-240 V ~	0,94	0,75	1	4,2	14	450	
1x220-240 V ~	1,49	1	1,36	6,6	25	450	

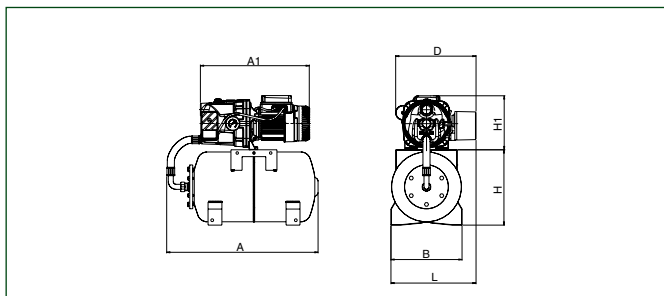
AQUAJET - AQUAJET-INOX

SELFPRIMING AUTOMATIC BOOSTER

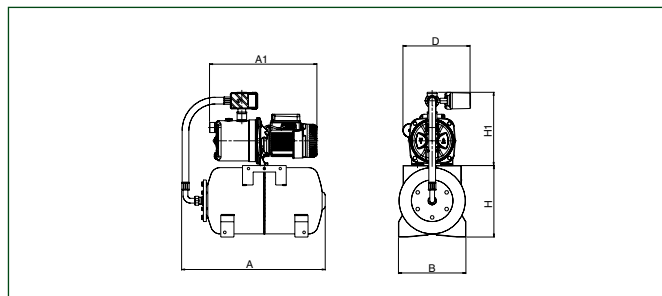


DIMENSIONS AND WEIGHTS

AQUAJET



AQUAJET-INOX



MODEL	A	A1	B	D	H	H1	L	PACKAGING DIMENSIONS			Ø		WEIGHT KG	Q.TY x PALLET
								L/A	L/B	H	DNA	DNM		
AQUAJET 82 M - G	482	390	289	288	289	239	320	566	360	510	1"	1"	18,2	12
AQUAJET 102 M - G	482	409	289	293	289	239	320	566	360	510	1"	1"	20,0	12
AQUAJET 112 M - G	482	409	289	293	289	239	320	566	360	510	1"	1"	21,0	12
AQUAJET 92 M - G	482	390	289	288	289	239	320	566	360	510	1"	1"	19,2	12
AQUAJET 132 M - G	482	409	289	293	289	239	320	566	360	510	1"	1"	21,0	12
AQUAJET-INOX 82 M - G	482	406	289	-	289	276	-	566	360	590	1"	1"	15,3	12
AQUAJET-INOX 102 M - G	482	424	289	260	289	276	-	566	360	590	1"	1"	17,1	12
AQUAJET-INOX 112 M - G	482	424	289	260	289	276	-	566	360	590	1"	1"	18,1	12
AQUAJET-INOX 92 M - G	482	406	289	-	289	276	-	566	360	590	1"	1"	15,3	12
AQUAJET-INOX 132 M - G	482	424	289	260	289	276	-	566	360	590	1"	1"	18,1	12