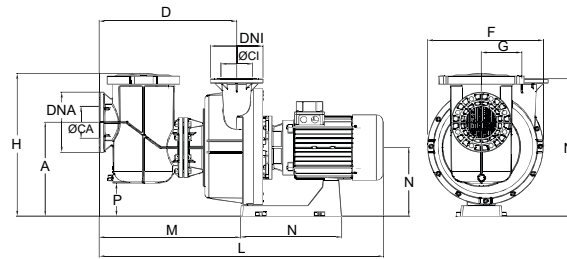


# Atecpool Thamesis

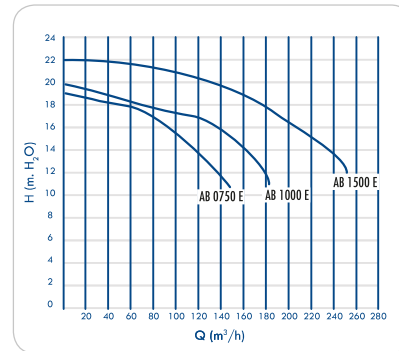
## Centrifugal pump



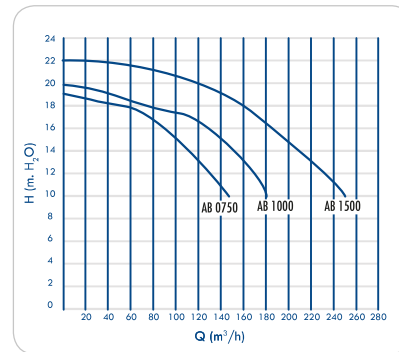
### Atecpool Thamesis Specifications

- High efficiency centrifugal pumps, ideal for high flow rates.
- Hydraulic efficiency without prefilter of up to 85% depending on model.
- Independent 25-litre 6" x 6" prefilter with transparent lid.
- Low noise level (under 66 dBA depending on model).
- Pump body made of state-of-the-art thermoplastic resistant to swimming pool chemicals, guaranteeing a long high-performance life.
- Standard 6" x 5" pump connections.
- Plastic turbine, with no metal parts coming in contact with water.
- High-performance mechanical seal suitable for sea water.
- Standard drive shaft compatible with all motor manufacturers.
- Motors with IP-55 protection enclosure operating at 1,500 rpm (III Phase).
- Available versions: 7.5HP / 10HP / 15HP.
- Motors classified as premium or high efficiency (IE3 or IE2).
- AISI-316 (A4) grade stainless steel nuts and bolts.

Performance graph w/o prefilter



Performance graph w/ prefilter



Model	Code	Power		Manometric Height wcm							Connections			
		HP	kW	10	12	14	16	18	20	22	24	DNA	DNI	
Flow m³/h														
Atecpool Thamesis w/o pre-filter	AB0750E	7.5	5.5	-	136	118	94	60	-	-	-	285	250	
	AB1000E	10	7.4	-	179	161	139	80	-	-	-	285	250	
	AB1500E	15	11.2	-	252	238	208	178	132	32	-	285	250	
Atecpool Thamesis with pre-filter	AB0750	7.5	5.5	148	132	112	90	55	-	-	-	285	250	
	AB1000	10	7.4	182	170	152	130	76	-	-	-	285	250	
	AB1500	15	11.2	252	232	210	186	160	120	32	-	285	250	

Model	Code	Power		Dimensions												
		HP	kW	A	DNA	ØCA	DNI	ØCI	D	F	G	H	L	M	N	P
Atecpool Thamesis with pre-filter	AB0750	7.5	5.5	446	285	150	250	125	653	550	192	667	1215	540	480	157
	AB1000	10	7.4	446	285	150	250	125	653	550	192	667	1250	540	480	157
	AB1500	15	11.2	446	285	150	250	125	653	550	192	667	1350	670	480	157
Atecpool Thamesis w/o pre-filter	AB0750E	7.5	5.5	326	285	150	250	125	254	550	192	653	815	140	480	-
	AB1000E	10	7.4	326	285	150	250	125	254	550	192	653	850	140	480	-
	AB1500E	15	11.2	326	285	150	250	125	254	550	192	653	950	270	480	-

