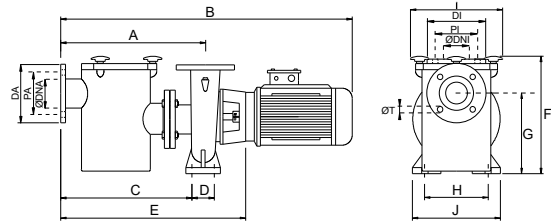


Atecpool Wave 3000

Centrifugal pump

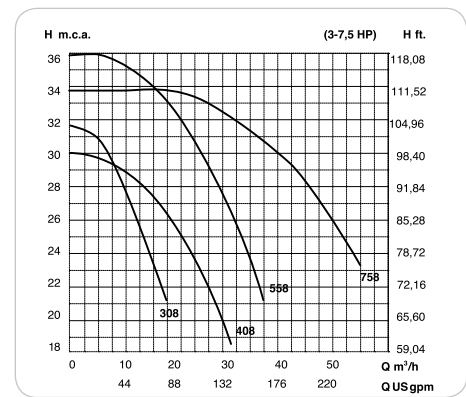


Atecpool Wave 3000 is a large volume centrifugal pump, to which a pre-filter has been attached to the inlet, making these the ideal pumps for large filtering units.

Atecpool Wave 3000 Specifications

- Cast iron version: pump body, pre-filter, coupling in cast iron.
- Shaft and pre-filter sieve in AISI 316 stainless steel.
- Bronze impeller
- Mechanical seal in silicon carbide or tungsten carbon.
- Protection IP-55. 2 poles 50-60 Hz.
- Totally standard motor, allows the motor to be changed or repaired without emptying the installation.
- Standard asynchronous motor, sealed from external ventilation. Its standard construction allows it to be replaced with another standard motor.
- Motor: 3000 rpm

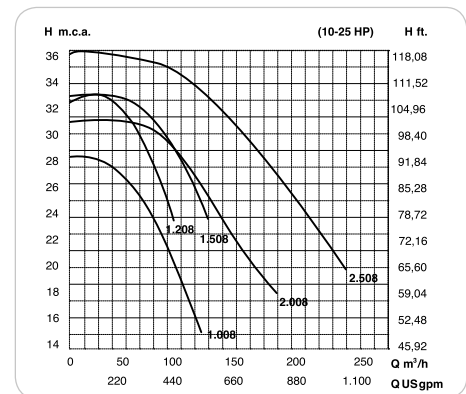
Performance graph



WAVE 3000 - (3 / 7,5HP)

note: 308 = AHF2308 758 = AHF2758 1508 = AHF1508
 408 = AHF2408 1008 = AHF21008 2008 = AHF22008
 558 = AHF2558 1208 = AHF21208 2508 = AHF22508

Code	"A"		Manometric height wcm										
	HP	kW	230V	400V	18	20	22	24	25	27	30	32	35
Flow m³/h													
AHF2308	3	2,2	8,5	5,2	-	-	18	16	14	12	-	-	-
AHF2408	4	3	11,8	7,1	-	29	26	24	22	18	6	-	-
AHF2558	5,5	4	16,2	9,4	-	-	36	34	33	30	25	21	12
AHF2758	7,5	5,5	-	14,2	-	-	-	54	52	48	41	32	-
AHF21008	10	7,5	-	16,5	102	92	83	64	62	42	-	-	-
AHF21208	10	7,5	-	16,5	-	-	-	88	84	74	56	36	-
AHF21508	15	11	-	24,2	-	-	-	117	113	102	78	54	-
AHF22008	20	15	-	32	-	165	140	125	118	114	85	-	-
AHF22508	25	18,5	-	41,5	-	240	225	200	190	175	145	125	72



WAVE 3000 - (10 / 25HP)

Cast Iron	Dimensions										Intake					Output				Packing Dimensions			Weight kg	
	A	B	C	D	E	F	G	H	I	J	ØDNA	DA	PA	N°T	ØT	ØDNI	DI	PI	N°T	ØT	H ₁	A ₁		L ₁
AHF2308	460	878	425	70	606	415	262	190	265	245	65	185	145	4	18	32	140	100	4	16	660	400	1170	94
AHF2408	460	890	425	70	634	415	262	190	265	245	65	185	145	4	18	32	140	100	4	16	660	400	1170	105
AHF2558	460	890	425	95	634	415	262	190	265	245	65	185	145	4	18	32	140	100	4	16	660	400	1170	110
AHF2758	460	1075	425	95	673	415	262	190	305	300	65	185	145	4	18	40	150	110	4	18	660	400	1170	140
AHF21008	480	1095	445	95	693	415	262	190	305	300	65	185	145	4	18	50	150	110	4	18	660	400	1170	155
AHF21208	480	1095	445	120	693	415	290	212	306	301	65	185	145	4	18	50	165	125	4	18	660	400	1170	176
AHF21508	480	1261	-	-	723	415	290	254	355	350	80	200	160	8	18	65	185	145	8	18	430	400	1261	272
AHF22008	505	1286	-	-	748	415	295	254	355	350	100	220	180	8	18	80	200	160	8	18	430	800	1286	355
AHF22508	505	1286	-	-	748	415	295	279	355	350	100	220	180	8	18	80	200	160	8	18	430	800	1286	385

