

# QUIET RUNNING

## SERIES SWIMMING POOL PUMPS

**Applications:**  
Recycling and filtering water for commercial pools.



# FCP-AN (60Hz)

FCP-AN centrifugal pumps complete with prefilter, for filtering and purifying equipment.

**Materials:**

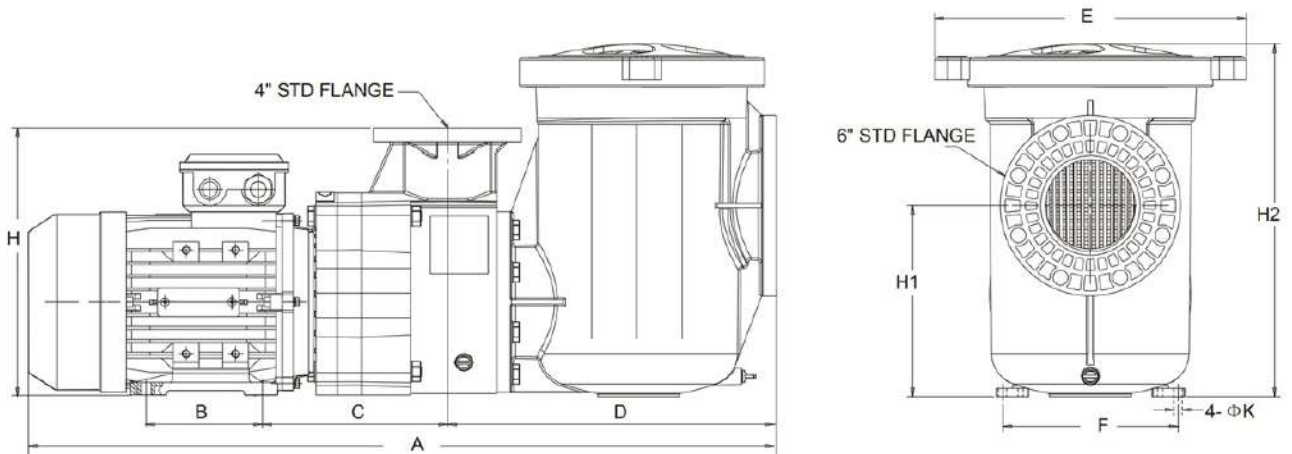
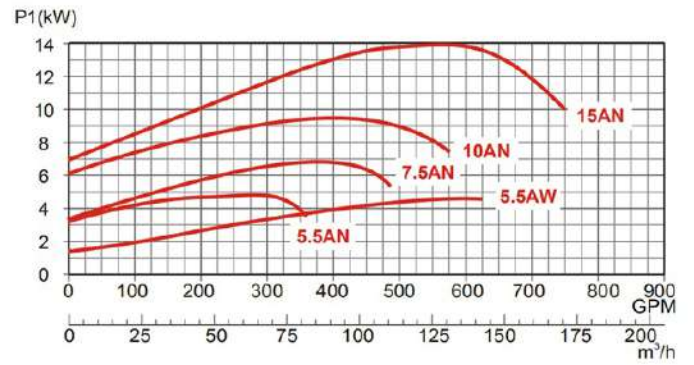
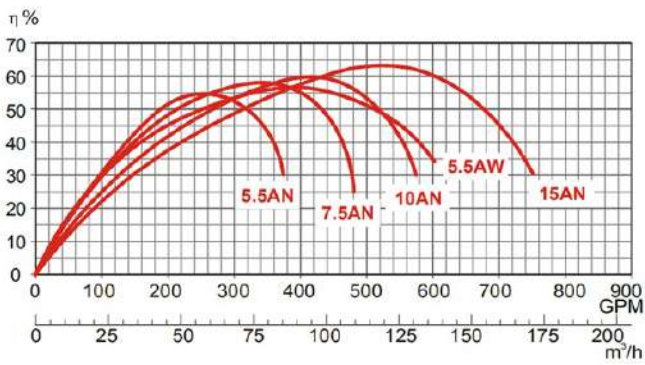
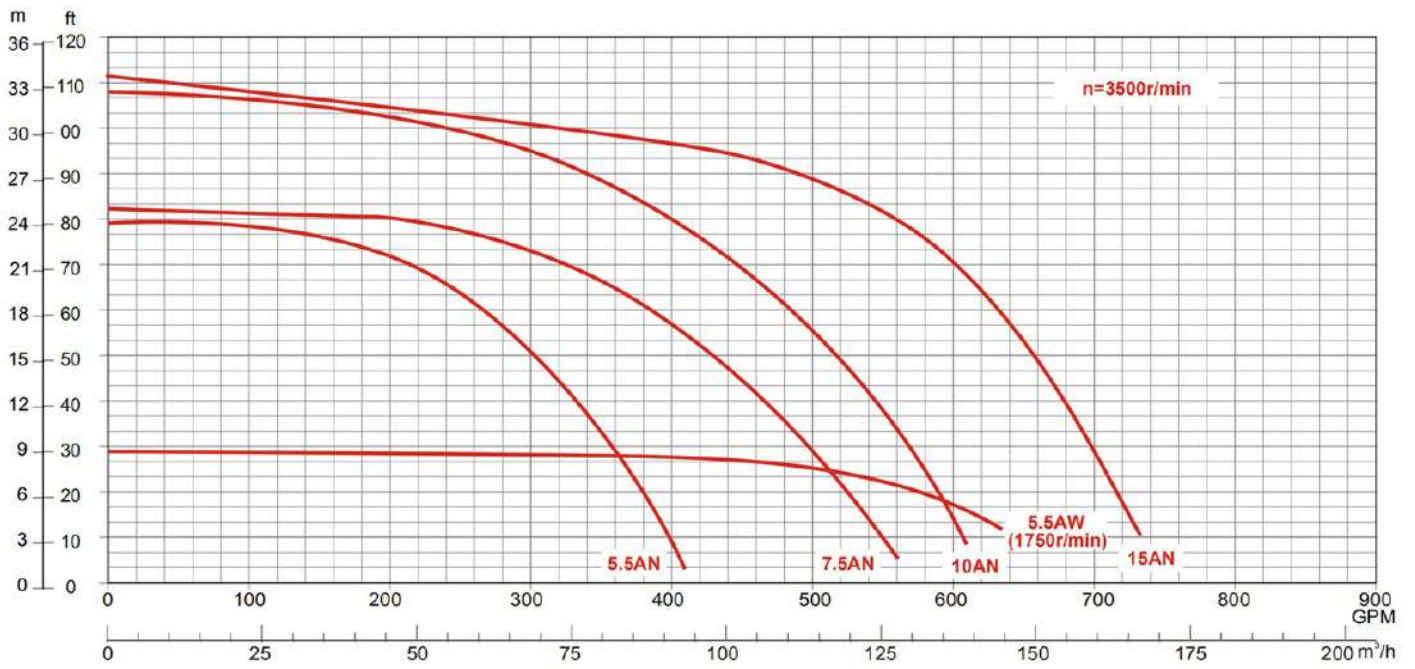
Pump body, prefilter, diffuser, pump cover, connection cover, filter and impeller in PPO.  
Shaft in stainless steel AISI304.  
Mechanical seal in sic-sic.

**Motor:**

Asynchronous, two poles, 5.5AW fourpoles.  
IP 55 protection.  
Class F insulation.  
Continuous operation

### TECHNICAL DATA 60Hz

Model	HP	kW	V		A		Q	GPM									
			3~	3~	3~	3~		0	176	264	352	396	1500	1833	704		
								m <sup>3</sup> /h									
								0									
								40									
								60									
								80									
								90									
								100									
								110									
								160									
FCP-5.5AN	5.5	4	208-230	460	13.6-12.4/6.2		H(m)	24	20	16	8	2					
FCP-7.5AN	7.5	5.5	208-230	460	20.2-18.4/9.2			24.5	23	21	17.5	15	4.5				
FCP-10AN	10	7.5	208-230	460	24.8-23/11.5			33	31	29	27.5	23	17	6			
FCP-15AN	15	11	208-230	460	40-36/18			34	32	31	30	29.2	28	22.5	8.5		
FCP-5.5AW	5.5	4	208-230	460	13.9~13.55/7.1			8.5	8.5	8.4	8.2	8	7.6	6			



### DIMENSION

Model	A	B	C	D	E	F	H	H1	H2	K
FCP-5.5AW	1070	140	279	508	483	190	415	295	546	12
FCP-5.5AN	1070	140	279	508	483	190	415	295	546	12
FCP-7.5AN	1145	140	279	508	483	190	415	295	546	12
FCP-10AN	1145	140	298	508	483	216	415	295	546	12
FCP-15AN	1330	210	305	508	483	216	415	295	546	12