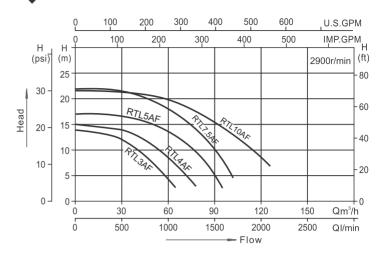


AquaForce Series

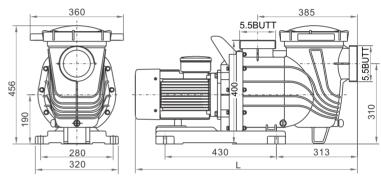
Performance curves





Overall dimension

Model	L		
RTL3AF	800		
RTL4AF			
RTL5AF	857		
RTL7.5AF	037		
RTL10AF	887		



Technical parameter list

Model	Qmax (L/min)	Hmax (m)	Powe	er(P1) HP	(Am _l	ps) 380V/50Hz	Fitting s	ize(mm)	G.W (Kg)	Packing size (mm)
RTL3AF	1080	14	2.2	3	10	4.1		110 114.3	45.5	840×395×600
RTL4AF	1300	15	3.0	4	14	5.2	88.9		47	$840 \times 395 \times 600$
RTL5AF	1580	17	4.0	5	_	8.2	90		54.5	930×395×600
RTL7.5AF	1700	22	5.5	7.5	-	9.6			60.3	$930\times395\times600$
RTL10AF	2100	21.5	7.5	10	-	11.1			64.5	930×395×600

230V/60Hz,380V/60Hz models are available on request

Working conditions

Medium temperature:

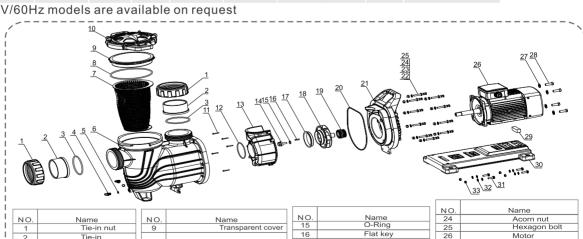
<u>0~+75℃</u>

Environmental temperature:

<u>≤+50°C</u>

Max.working pressure:

<u>0.7MPa</u>



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	`						
						NO.	Name
NO.	Name	NO.	Name	NO.	Name	24	Acorn nut
1	Tie-in nut	9	Transparent cover	15	O-Ring	25	Hexagon bolt
2	Tie-in			16	Flat key	26	Motor
3	O-Ring	10	Gland cover of transparent cover	17	Activities Rings	27	Washer
4	Plug		- Claric Solid State Parcell	18	Impeller	28	Hexagon bolt
		11	Cross recessed pan head screws	19	Mechanical Seal	29	Floor rubber nat
5	O-Ring		· ·	20	Gasket	30	Base
6	Pump Casing	12	O-Ring	21	Pump cover	31	Hexagon bolt
7	Filter	13	Volute	22	Spring washer	32	Washer
8	O-Ring	14	Impeller Nut	23	Washer	33	Hexagon nut
							·