

PUMPS & COUNTER CURRENT 02/04

SELF PRIMING PUMP 'WINNER'

A reliable and highly efficient self-priming centrifugal pump with built-in large capacity pre-filter. The 'Winner' is extremely quiet to run and developed for water circulation and filtration in residential swimming pools.



Technical features

- Transparent polycarbonate lid for easy inspection of the pre-filter basket
- Electrical motor shaft (Completely isolated from the water flow)
- Includes a standard key for effortlessly opening of the pre-filter lid and fittings for the gluing.
- Pump body, diffuser and opening key in polypropylene, resistant to the chemical products in pools and reinforced with fibreglass to ensure excellent longevity
- AISI 316 Stainless steel shaft
- Noryl impeller
- Aluminium support base
- Mechanical seal in AISI 316 Stainless steel (Sea water compatible)
- Bolts in AISI 304 stainless steel
- Connections: 2" and PVC pipe Ø 63 glue fit / socket
- Asynchronous TEFC motor
- Motor bearings greased to ensure long life and silent operation

- Power supply: 230V/415V 50Hz and 60Hz on demand
- Motor: 2900 RPM
- Maximum liquid temperature: +40°C
- Protection rating: IP55
- Insulation rating: Class F



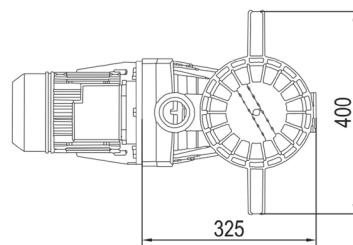
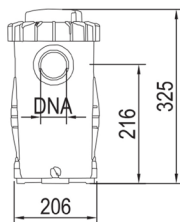
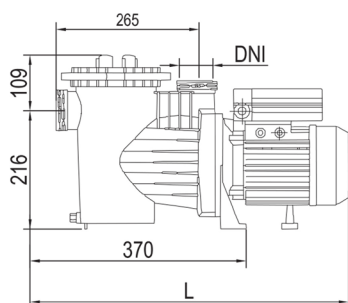
Large volume pre-filter basket for high quality filtering and to increase maintenance intervals



Standard double handle pre-filter lid key for comfort and easy access



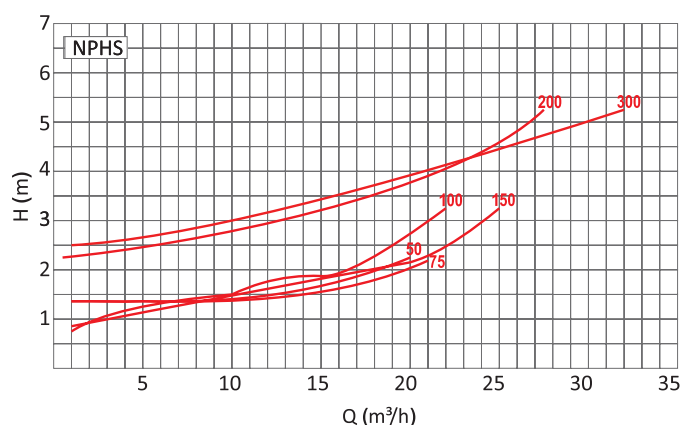
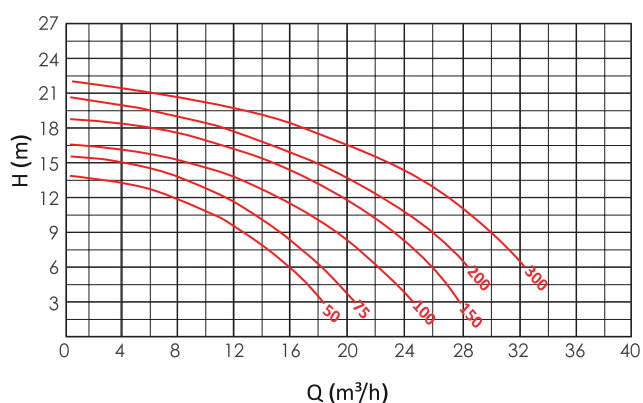
Dimensions



CODE	CONNECTION (DNA - DNI)	INTENSITY A			(LENGTH L mm	PACKING	WEIGHT kg	VOLUME m³
		230 II	230 III	400 III				
WIN-050M	Ø63 -"2	4.4	-	-	550	1	12.5	0.052
WIN-050T	Ø63 -"2	-	2.4	1.4	550	1	12.5	0.052
WIN-075M	Ø63 -"2	4.75	-	-	550	1	13	0.052
WIN-075T	Ø63 -"2	-	3.1	1.8	550	1	12.5	0.052
WIN-100M	Ø63 -"2	5.5	-	-	550	1	14	0.052
WIN-100T	Ø63 -"2	-	3.8	2.2	550	1	14	0.052
WIN-150M	Ø63 -"2	7.3	-	-	575	1	17	0.052
WIN-150T	Ø63 -"2	-	5.0	2.9	575	1	15.5	0.052
WIN-200M	Ø63 -"2	9.2	-	-	647	1	18.5	0.052
WIN-200T	Ø63 -"2	-	6.0	3.5	575	1	17	0.052
WIN-300M	Ø63 -"2	12.2	-	-	650	1	22	0.058
WIN-300T	Ø63 -"2	-	8.6	5.0	650	1	19	0.058

Hydraulic features

SINGLE PHASE MODELS	THREE PHASE MODELS	HEIGHT	4	6	8	10	12	14	16	18	20
		(m)									
WIN-050M	WIN-050T	FLOW (m³/h)	17.7	16	14	11.5	7.7	-	-	-	-
WIN-075M	WIN-075T		20	18.2	16.5	14	11	6	-	-	-
WIN-100M	WIN-100T		24	22	20	18	15	11	5	-	-
WIN-150M	WIN-150T		27.5	25.5	23.5	21.5	19	16	12	6	-
WIN-200M	WIN-200T			28.2	26.5	24.3	22	19	15.2	10.5	3
WIN-300M	WIN-300T			32.5	31	29	26	23	19.5	15.2	9.8



Electric features

SINGLE PHASE MODELS	THREE PHASE MODELS	INPUT POWER P1 kW		MOTOR POWER P2		NOISE LEVEL MAX db A
		SINGLE PHASE	THREE PHASE	kW	HP	
WIN-050M	WIN-050T	0.98	0.96	0.37	0.50	66
WIN-075M	WIN-075T	1.11	1.1	0.55	0.75	66
WIN-100M	WIN-100T	1.3	1.28	0.75	1	67
WIN-150M	WIN-150T	1.7	1.75	1.1	1.5	67
WIN-200M	WIN-200T	2.1	2.18	1.5	2	68
WIN-300M	WIN-300T	2.23	2.25	2.2	3	69



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