

Centrifugal single stage pump for water recirculation

Applications

Water recirculation in swimming pools, spas and whirlpools.

Materials

Pump body, impeller, diffuser, suction and discharge in technopolymer.
Pump shaft in AISI 431.
Mechanical seal.
Motor casing in aluminum.
O-rings in NBR/EPDM.

Motor

Asynchronous 2 poles.
IPX5 protection.
Class F insulation.
Built-in thermal protection.
Continuous operation.

Range of use

Maximum water temperature 50 °C.
Suitable for salt water up to 7 g/l.

Equipment

No cable.
Tiper: unions included, suction 50mm and discharge 32mm x2.
Tiper 2: unions included, suction 50mm and discharge 40mm x2.



Tiper

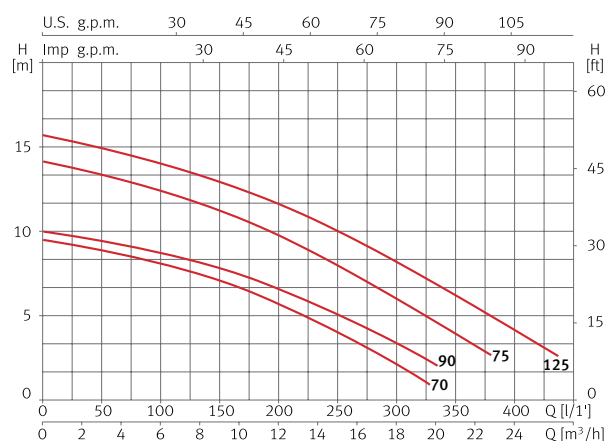


Tiper 2

Features table

Model	I [A]	P1 [kW]	P2		c [μF]	l/min m³/h	50	100	150	200	250	300	350	400	Code
	1~ 230V	1~	[kW]	[HP]			3	6	9	12	15	18	21	24	
Tiper 70	3	0,7	0,37	0,5	12	mwc	8,8	7,9	6,7	5,4	3,9	2,3	-	-	208183
Tiper 90	3,8	0,9	0,75	1	12		9,3	8,5	7,6	6,4	5,1	3,6	2,2	-	208184
Tiper 2 75	5,3	1,2	0,55	0,75	16		14	12,5	11	10	7,5	6	4	-	137549
Tiper 2 125	5,6	1,5	0,9	1,2	16		15	14	12,5	11,5	10	8	6	4	137548

Performance curve at 2900 rpm



Dimension and weight

Model	A	B	C	D	E	F	G	H	I	J	K	Kg
Tiper 70	312	202	166	47	88	50	32	160	-	102	Ø8	6,2
Tiper 90	312	202	166	47	88	50	32	160	-	101	Ø8	7,0
Tiper 2 75	378	215	187	50	120	50	50	130	120	124	Ø8	9,5
Tiper 2 125	378	265	187	50	120	50	40	120	130	124	Ø8	10,5

