

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 aluminium.
O-rings in NBR/EPDM.

Equipment

No cable.
Unions included 50mm.

Motor

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

Limitations

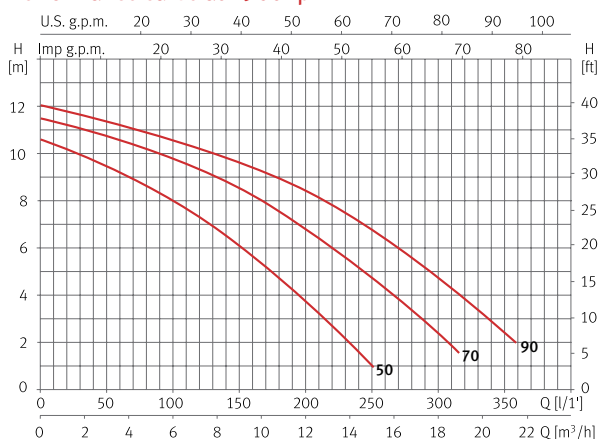
Maximum water temperature 50 °C.



Features table

Model	I [A]	P1 [kW]	P2		c [μF]	l/min m³/h	25	50	100	150	200	250	300	350	Code
	1~ 230V	1~	[kW]	[HP]			1,5	3,0	6,0	9,0	12	15	18	21	
Wiper 50	2,3	0,5	0,24	0,33	12	mwc	10	9,4	7,9	6	3,6	1	-	-	215079
Wiper 70	2,9	0,65	0,37	0,5	12		11	10,6	9,7	8,5	6,6	4,5	2,2	-	215080
Wiper 90	3,7	0,85	0,75	1	12		11,7	11,3	10,5	9,6	8,4	6,7	4,6	2,2	215081

Performance curve at 2900 rpm



Dimension and weight

Model	A	B	C	Kg
Wiper 50	219	337	155	5,7
Wiper 70	219	337	155	6
Wiper 90	219	337	155	6,9

