

Prisma 15 **Supply** | Horizontal surface



Centrifugal multistage pump for water supply

Applications

Pumping of clean water for domestic, industrial, agricultural and gardening purposes.
Silent.
Self-priming up to 2m.

Materials

Pump body and impellers in AISI 304.
Pump shaft in AISI 431.
Diffusers in technopolymer.
Suction and discharge in cast iron with cataphoresis coating.
Mechanical seal.
Motor casing in aluminium.
O-rings in NBR/EPDM.

Equipment

No cable.

Motor

Asynchronous 2 poles.
IPX5 protection.
Class F insulation.
Single phase motor with built-in thermal protection.
Continuous operation.

Limitations

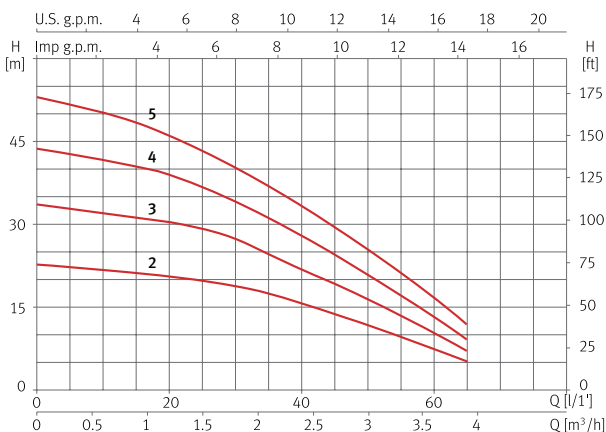
Maximum water temperature 40 °C.



Features table

Model	I [A]			P1 [kW]		P2		c [μF]	l/min	10	20	30	35	40	50	60	65	Code	
	1~230V	3~230V	3~400V	1~	3~	[kW]	[HP]			m³/h	0,6	1,2	1,8	2,1	2,4	3,0	3,6	3,9	1~230V
Prisma 15 2	2	-	-	0,45	-	0,24	0,33	12	mwc	21	20	17	16	14	11	7	5	97134	-
Prisma 15 3	2,7	2,1	1,2	0,61	0,61	0,37	0,5	12		32	30	26	24	22	17	11	7	97141	97138
Prisma 15 4	3,5	2,3	1,3	0,79	0,79	0,55	0,75	12		43	39	35	32	27	22	14	9	97150	97148
Prisma 15 5	4,1	3,3	1,9	0,95	0,95	0,75	1	12		51	47	42	38	34	25	17	12	97159	97157

Performance curve at 2900 rpm



Dimension and weight

Model	A	B	C	D	E	F	G	H	I	J	Kg
Prisma 15 2	163	213	202	110	74	162	121	102	1"	1"	8,3
Prisma 15 3	187	237	202	110	74	162	121	102	1"	1"	9,2
Prisma 15 4	211	261	202	110	74	162	121	102	1"	1"	10
Prisma 15 5	235	285	202	110	74	162	121	102	1"	1"	11

