

Submersible sump pumps suitable for draining garages, cellars and other places subjected to flooding and for garden ponds and small water displays. They can be applied for portable and fixed installations. Supplied with 5 mts.cable length type H05 RN-F and available with or without float switch. (10 m cable H05 RN-F by request)



### SPECIFICATIONS

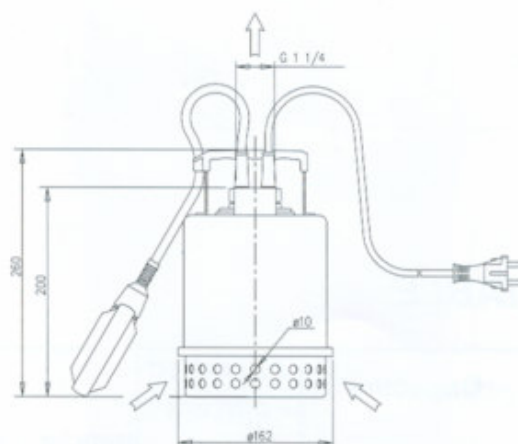
- Maximum liquid temperature: 35°C
- Maximum immersion: 5 m
- Maximum passage of solids: 10 mm

### MATERIALS

- Pump casing, strainer, cover and motor casing in AISI 304
- Impeller, diffuser and spacer in tecnopolymer
- Shaft in AISI 304
- Double lip seal with interposed oil chamber

### TECHNICAL DATA

- Asincronous 2 poles motor
- Insulation class F
- Protection degree IP 68
- Single-phase standard voltage (60 Hz): 220-230V ±6%  
110-115V ±6%
- DNM 1 1/4"

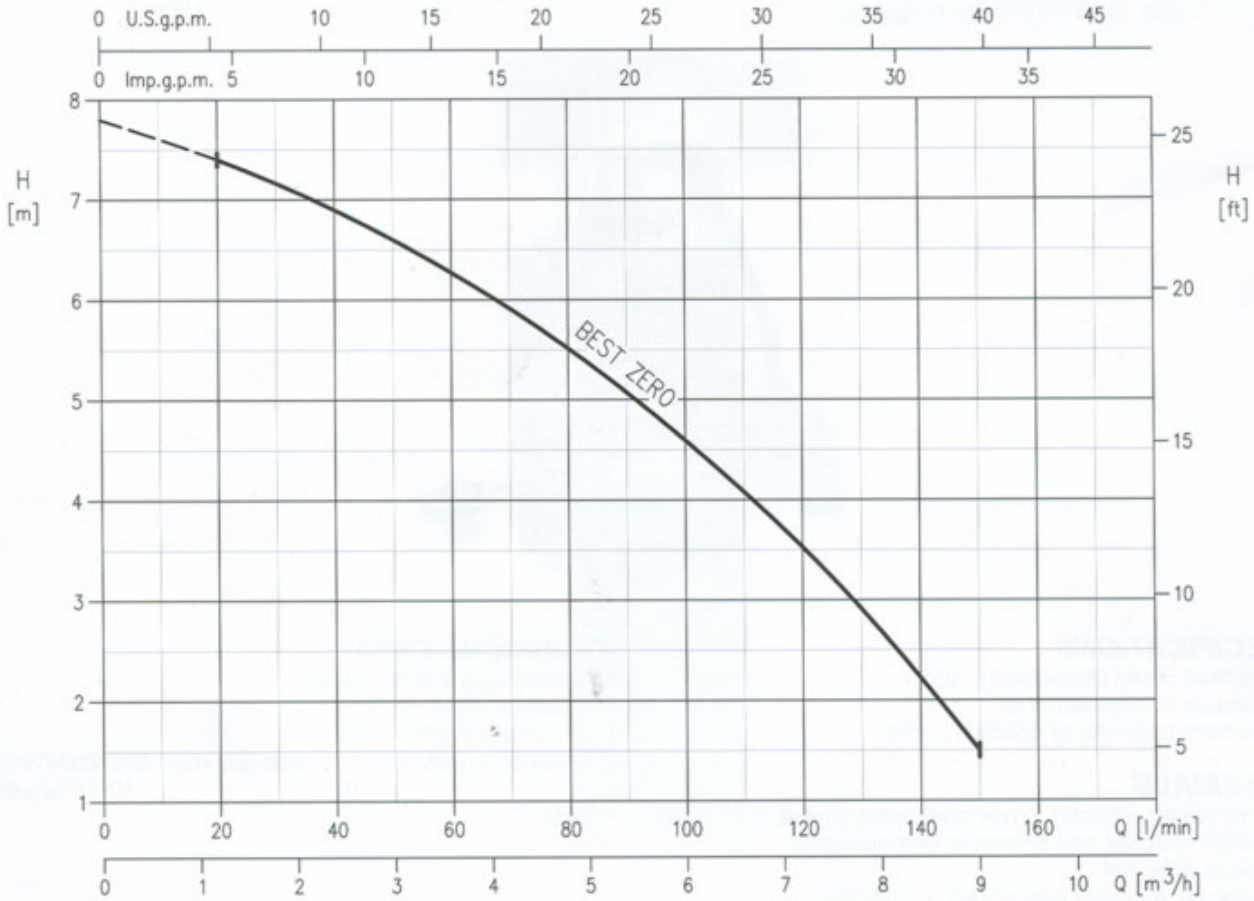


### DIMENSIONAL TABLE

Pump type	Dimensions [mm]								Weight	
	A	B	C	D	E	F	LMS	DNM	[kg]	[kg]
BEST ZERO	225	185	300	220	260	162	20	1 1/4 G	5.1	5.9*

\* With 10 m cable

## PERFORMANCE CURVE (according to ISO 9906 Annex A)



## PERFORMANCE TABLE

Pump type	Input W	Capacitor		Absorbed current [A]	Q=Capacity						
		μF	Vc		l/min	20	50	75	100	125	150
					m³/h	1,2	3	4,5	6	7,5	9
BEST ZERO 110-115 / 60Hz	430	20	250	4.1	7.8	7.4	6.6	5.7	4.6	3.2	1.5
BEST ZERO 220-230 / 60Hz	430	6.3	450	1.9	7.8	7.4	6.6	5.7	4.6	3.2	1.5

H=Total manometric head in meters