

The Nova Pond submersible pump is designed for continually pumping clean water, with solids up to 10 mm, and is ideal for recirculating water in garden ponds or creating waterfalls and other water features.

FEATURES:

Versatile Installation

- Can be installed horizontally or vertically for added convenience

Long Life

- Constructed from environmentally safe materials resistant to corrosion and oxidation

Solids handling

- An adjustable suction filter enables the transit of solid particles between 5 mm to 10 mm in diameter

Complete package

- Supplied with 10 metre power cable, adjustable float switch and self-sealing coupling

OPERATING CONDITIONS:

Liquid temperature

0°C to +35°C

Maximum immersion depth

7 metres

Passage through suction grid

5 - 10 mm



CONSTRUCTION:

Materials

- Stainless steel motor, rotor shaft and screws
- Technopolymer pump body, impeller, cap and suction grid
- Triple O-ring seal (lip seal)
- Shaft with ceramic sleeve for continuous duty
- Stator fitted in airtight stainless steel casing

Voltage

1x 230 V, 50 Hz single phase

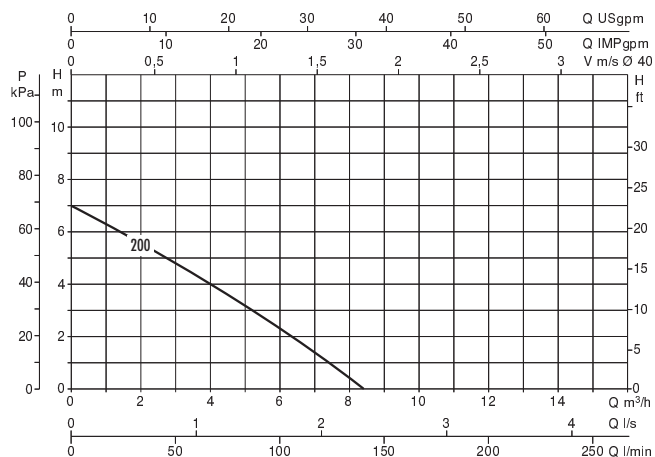
Protection level

IP68

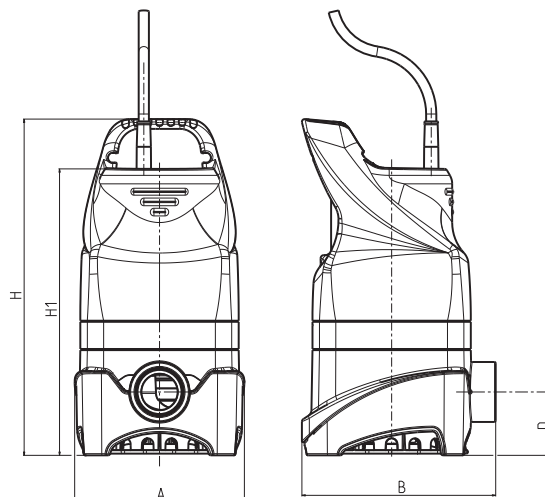
Insulation class

F

PERFORMANCE GRAPH:



DIMENSIONS:



TECHNICAL DATA:

Pump Model	Cable (m)	P2 (kW)	1 ph In (A)	Water Temp (°C)	Outlet	Weight (kg)	Dimensions (mm)						l/min m³/h	0	100	LIST Price (incl. GST)
							A	B	C	D	H	H1				
NOVA POND 200 M	10	0.2	1.3	0/35	1 ¼" F	4.3	150	170	53	56	430	255	m/head	7.0	2.3	\$339.00

