



RECYCLED PAPER

CARING FOR THE FUTURE

CATALOG
USA 60Hz



VERTY NOVA

INTEGRATED FLOAT SWITCH SUBMERSIBLE PUMPS



Submersible pumps specifically designed for uses in narrow pits with dimensions down to 7.9 in x 7.9 in. Suitable to pump clear water containing particles with maximum diameter up to 0.2 in.

Pump with built-in float switch

Anti-corrosive and rust-proof materials. Integrated float switch.

Low suction capability: 0.1 in (manual mode).

Very low priming and STARTING level of the pump: 0.4" – 0.6" in (manual mode).

Lever for manual or automatic operation.

Easy access through sliding cover to float switch for cleaning.

Motor with thermal overload protection.

Excellent cooling of the motor that enables the pump to operate even when it is partially submerged.

Supplied with power cable with plug, non return valve and 4-step fitting.

In compliance with CSA Standards C22.2 No.108 - 14, UL Standard No. 778 starting from June 2021.

Operating range

from 4.4 to 52.8 GPM with head up to 30 ft

Liquid temperature range

from 32°F to +95°F for domestic use

Pumped liquid grey water without fibres

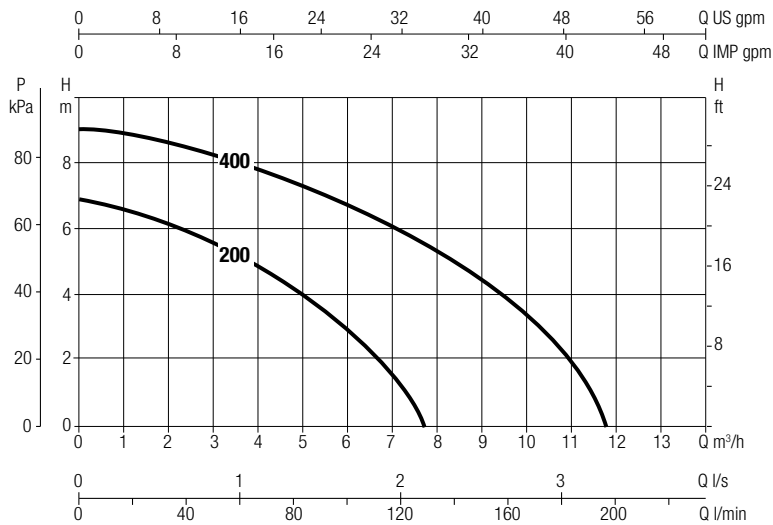
Pump priming limit 0.4" - 0.6" in manual operation

Max. immersion depth 23 ft

TECHNICAL DATA

MODEL	CODE	ELECTRICAL DATA						
		VOLTAGE 60 Hz	P1 MAX kW	P2 NOMINAL		In A	CAPACITOR	
				kW	HP		µF	Vc
VERTY NOVA 206 M	60146276H	1x115V~	0.33	0.18	0.25	2.7	12.5	250
VERTY NOVA 406 M	60146278H	1x115V~	0.67	0.37	0.5	7	20	250

RANGE PERFORMANCE



DIMENSIONS AND WEIGHT

MODEL	A	B	C	Ø D	H	H1	DNM (NPT)	CABLE ft	Q.TY x PALLET	WEIGHT lbs
VERTY NOVA 206 M	6.2	8.9	7.9	1.3	15.7	10.4	1"1/4	16	40	9.3
VERTY NOVA 406 M	6.2	8.9	7.9	1.3	15.7	10.4	1"1/4	16	40	11.2

DIMENSIONS

