

# Model 422

50 Hz 60 Hz

## Submersible Sewage Pump

### Features:

- Thermal overload protected motor and rugged cast iron motor housing for long life
- Highly efficient motor, oil-filled for enhanced heat dissipation
- Engineered thermoplastic and stainless steel components provide improved corrosion resistance
- Vent hole prevents air lock
- Non-clogging vortex impeller passes up to 1-1/2" (38 mm) spherical solids
- Carrying handle for convenient pump placement
- Maximum operating water temperature 104 °F (40 °C)

### Applications:

- Wastewater removal for residential septic systems
- Factory wastewater removal
- Wastewater removal for livestock
- Wastewater removal containing solids
- General wastewater removal

100% factory tested



Trusted. Tested. Tough.®



Non-Automatic

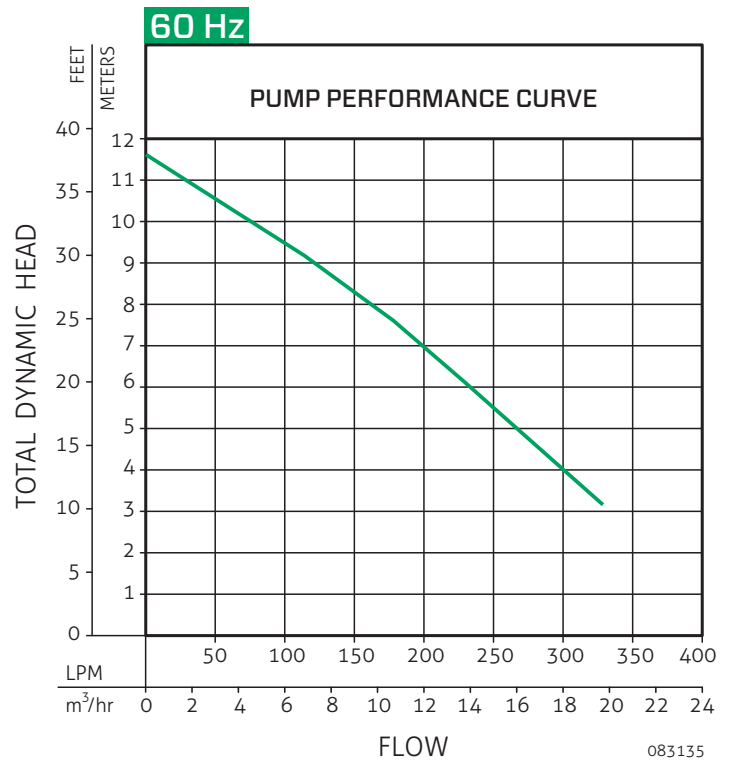
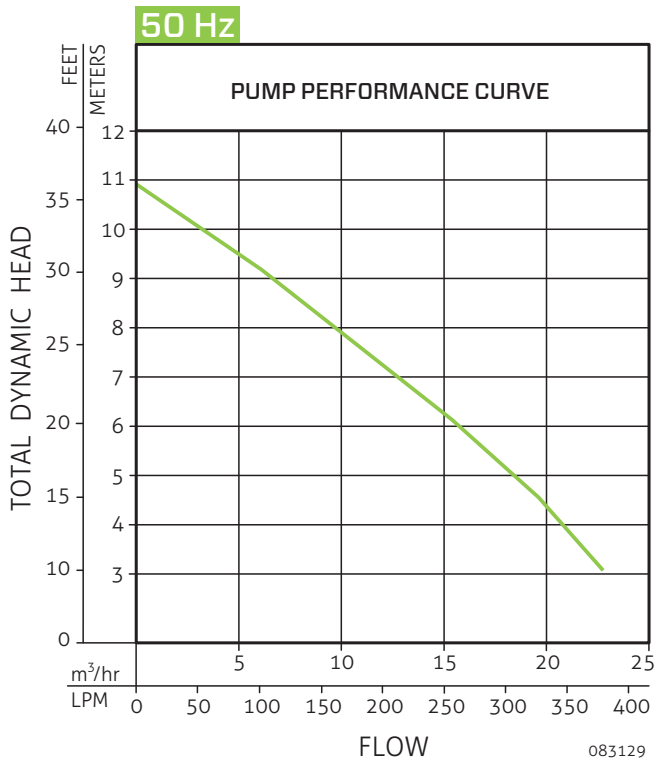


Automatic  
(Vertical Switch)



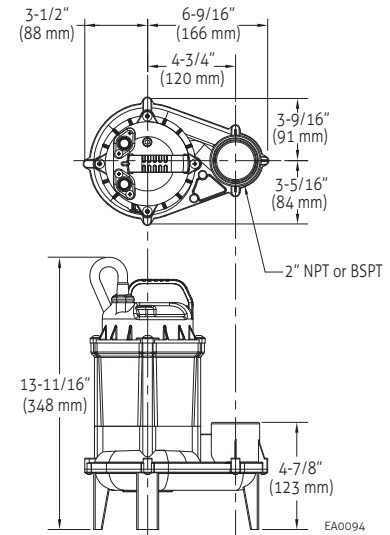
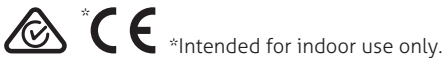
Automatic  
(Tethered Switch)

ZT0186\_Ec  
0323  
Supersedes  
0515



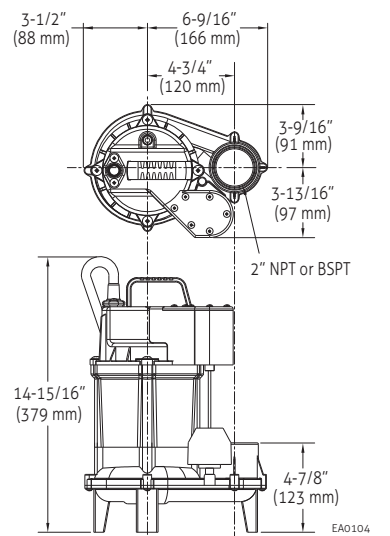
**50 Hz**

Model	Mode	Volt (V)	Ph Ø	Amps (A)	Motor		Weight		Switch Point			
					kW (p1)	HP	kg	lbs	On	Off	On	Off
									inch	mm	inch	mm
V422	Non-Auto	220	1	4.6	0.98	3/4	8.2	18.1	---	---	1-7/8	47
U422	Auto-Vertical	220	1	4.6	0.98	3/4	8.6	19.0	8-1/2	215	3-7/8	98
WU422	Auto-Tethered	220	1	4.6	0.98	3/4	8.4	18.5	13-3/4	350	6-1/4	159



**60 Hz**

Model	Mode	Volt (V)	Ph Ø	Amps (A)	Motor		Weight		Switch Point			
					HP	kW (p1)	kg	lbs	On	Off	On	Off
									inch	mm	inch	mm
N422	Non-Auto	115	1	9.0	3/4	0.90	7.8	17.2	---	---	1-7/8	47
M422	Auto-Vertical	115	1	9.0	3/4	0.90	8.2	18.1	8-1/2	215	3-7/8	98
WM422	Auto-Tethered	115	1	9.0	3/4	0.90	8.0	17.6	13-3/4	350	6-1/4	159
E422	Non-Auto	230	1	3.6	3/4	0.81	8.2	18.1	---	---	1-7/8	47
D422	Auto-Vertical	230	1	3.6	3/4	0.81	8.6	19.0	8-1/2	215	3-7/8	98
WD422	Auto-Tethered	230	1	3.6	3/4	0.81	8.4	18.5	13-3/4	350	6-1/4	159



Product information presented here reflects conditions at time of publication. Consult factory regarding discrepancies or inconsistencies.

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