## SUBMERSIBLE POWER UNITS

## **DESCRIPTION OF A SUBMERSIBLE POWER UNIT**

EECO Submersible Power Units are designed with the directly connected pump and motor submerged in the oil reservoir. The control valve and muffler are mounted in the tank above the maximum oil level, providing access for

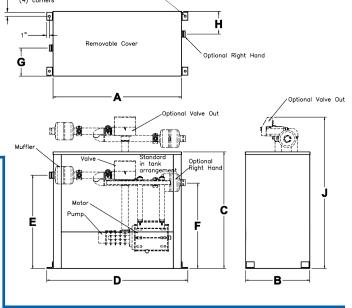
valve adjustment.

The control valve and muffler can be located above the tank when greater oil capacity is required. Submersible pumps and motors are less costly than comparable air cooled components and are designed to allow for quick and easy installation. The insertion of the pump and motor in the oil helps to dampen noise generated during operation.

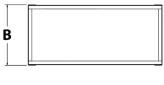
		Dimensions in Inches (in)												
	Dimensions in Centimeters (cm)													
Model	А	В	С	D	With UV-5AT				With UV-7B					
	^				E	F	G	н	J	E	F	G	н	J
SPU-36	6.25	24.00	44.00	40.25	38.00	34.88	10.50	8.50	56.00	35.25	35.25	9.63	9.63	58.00
370-30	92.1)	(61.0)	(111.8)	(102.2)	(96.5)	(88.6)	(26.7)	(21.6)	(142.2)	(89.5)	(89.5)	(24.4)	(24.4)	(147.3)
SPU-48 48	18.25	24.00	44.00	52.50	38.00	34.88	10.50	8.50	56.00	35.25	35.25	9.63	9.63	58.00
(12	22.6)	(61.0)	(111.8)	(133.4)	(96.5)	(88.6)	(26.7)	(21.6)	(142.2)	(89.5)	(89.5)	(24.4)	(24.4)	(147.3)
SPU-60 60	0.25	24.00	44.00	64.50	38.00	34.88	10.50	8.50	56.00	35.25	35.25	9.63	9.63	58.00
(19	.53.0)	(61.0)	(111.8)	(163.8)	(96.5)	(88.6)	(26.7)	(21.6)	(142.2)	(89.5)	(89.5)	(24.4)	(24.4)	(147.3)
SPU-72	2.25	24.00	44.00	76.50	38.00	34.88	10.50	8.50	56.00	35.25	35.25	9.63	9.63	58.00
(18	.83.5)	(61.0)	(111.8)	(194.3)	(96.5)	(88.6)	(26.7)	(21.6)	(142.2)	(89.5)	(89.5)	(24.4)	(24.4)	(147.3)
SPU-84	34.25	24.00	44.00	88.50	38.00	34.88	10.50	8.50	56.00	35.25	35.25	9.63	9.63	58.00
(21	214.0)	(61.0)	(111.8)	(224.8)	(96.5)	(88.6)	(26.7)	(21.6)	(142.2)	(89.5)	(89.5)	(24.4)	(24.4)	(147.3)
SPU-96	6.25	24.00	44.00	100.25	38.00	34.88	10.50	8.50	56.00	35.25	35.25	9.63	9.63	58.00
(24	244.5)	(61.0)	(111.8)	(254.6)	(96.5)	(88.6)	(26.7)	(21.6)	(142.2)	(89.5)	(89.5)	(24.4)	(24.4)	(147.3)

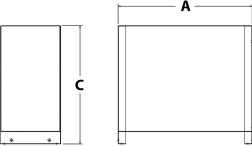
3/4" Hole for set down bolt

Because the pump and motor are direct Technical and the flow of the pump is a result of the speed of the motor, Gallons per minute output flow is a consequence of available pump sizes.



## Residential and LU/LA Power Units





	D	Gallons (gal)				
Model	Dimen	Liters (lit)				
	Α	В	С	D	Usable Oil	
RPU-26	25.75	16.00	31.50	29.75	9.00	
	(65.4)	(40.6)	(80.0)	(75.6)	(34.1)	
RPU-36	36.00	16.00	31.50	40.00	15.00	
NPU-30	(91.4)	(40.6)	(80.0)	(101.6)	(56.8)	

