

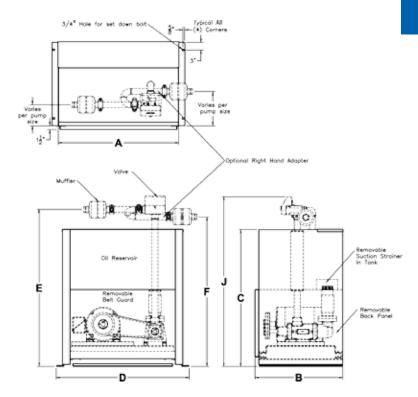
# Belt Drive Power units

## **EECO Belt Drive Power Units**



### **Models & Configurations**

Model	Dimensions in Inches (in)										Gallons (gal)	
	Dimensions in Centimeters (cm)										Liters (lit)	
	Α	В	С	D	With UV-5AT			With UV-7B			Usable	Oil Required to
					E	F	J	E	F	J	Oil	Fill Tank
DPU-48	48.25	35.50	54.50	52.50	60.25	58.25	65.50	60.00	60.00	67.50	99.00	155.00
	(122.6)	(90.2)	(138.4)	(133.4)	(153.0)	(148.0)	(166.4)	(152.4)	(152.4)	(171.5)	(375)	(587)
DPU-60	60.25	42.00	60.50	64.50	66.25	64.25	71.50	66.00	66.00	73.50	187.00	270.00
	(153.0)	(106.7)	(153.7)	(163.8)	(168.3)	(163.2)	(181.6)	(167.6)	(167.6)	(186.7)	(708)	(1022)
DPU-72	72.25	42.00	60.50	76.50	66.25	64.25	71.50	66.00	66.00	73.50	225.00	324.00
	(183.5)	(106.7)	(153.7)	(194.3)	(168.3)	(163.2)	(181.6)	(167.6)	(167.6)	(186.7)	(852)	(1226)
DPU-84	84.25	42.00	60.50	88.50	66.25	64.25	71.50	66.00	66.00	73.50	262.00	378.00
	(214.0)	(106.7)	(153.7)	(224.8)	(66.3)	(64.3)	(71.5)	(66.0)	(66.0)	(73.5)	(992)	(1431)



#### **Design Features**

EECO Belt Drive (Dry) power units are designed with the pump and motor mounted on a sub-base located below the oil reservoir tank and is enclosed with sound isolation panels to limit transmission of noise during operation. The exposed control valve which is located above the tank allows for easy access for adjustments.

A removable belt guard is provided to allow access to the pump and motor compartment for maintenance or adjustment of the drive system. Because the pump and motor are connected by means of "v"-belts and sheaves, the pump RPM can be adjusted, by selecting the proper ratio of pump and motor sheaves, to obtain the required flow. This system meets the specifications requiring that the motor and/or pump be mounted outside of the oil reservoir and that the pump and motor compartment be enclosed with sound isolation panels.

#### **Accessories**





**Valve Return Filter** 













