

EC-1U-DV SERIES

APPLICATIONS

- The EC-1U-DV model is a slim undermount unit that installs easily and neatly underneath equipment and is designed to automatically remove condensate water that drips from wall mount ductless air conditioners.
- The EC-1U-DV model is designed to accommodate multiple electrical requirements within one pump. The DV suffix indicates that the pump is capable of operating from a wide range of supply voltage to maintain consistent pump performance.

FEATURES

Pump – Controller

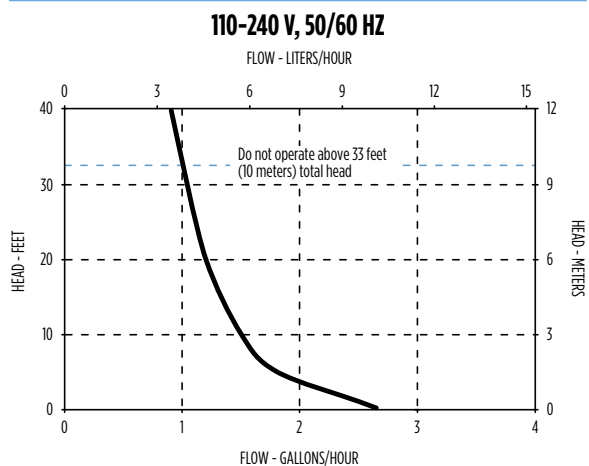
- Dual Voltage 110 - 240 V 50/60 Hz
- 2.5 gph @ 1 ft (9.5 lph) flow
- 33 ft (10 m) shut-off
- Normally-closed relay rated at 8 A resistive – 250 V alarm
- 21 dB(A)
- ¼" I.D. pump discharge outlet
- Elastomeric passive vibration isolator used to dampen pump vibration
- Thermal protection: 176 °F
- 60" power cable
- Ambient temperature range: 32 °F - 140 °F
- Maximum water temperature: 140 °F

Reservoir

- Clear reservoir for instant visual inspection of water level, float, and filter
- Hall effect on/off level sensors with high-water sensor feature
- Extra-large filter screen for longer intervals between cleaning
- Hinged reservoir platform and simple to open reservoir for easy maintenance
- Large inlet filter



PERFORMANCE DATA

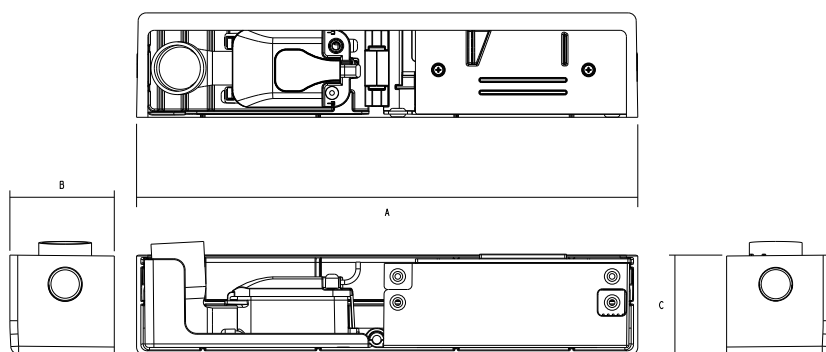


*Tested under conditions assumed consistent with competitors' published sound ratings.

SERIES SPECIFICATIONS

Item No.	Model	Input Voltage	HZ	Amps	Watts	Discharge Size	Performance (GPH / LPH) @ Head					Shut-Off Ft.	Suction Lift	PSI	Cord	Weight
							0 ft / 0.0 m	1 ft / 0.3 m	5 ft / 1.5 m	10 ft / 3 m	20 ft / 6.1 m					
553527	EC-1U-DV	110-240	50/60	0.18	18	1/4"	2.7 10.2	2.5 9.5	1.8 6.8	1.5 5.7	1.2 4.5	33 (10m)	3' (.91m)	26	4.9(1.5)	1.2 lbs

ENGINEERING DATA



A	B	C
11.12 (282.44)	2.31 (58.67)	2.19 (55.62)