

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.

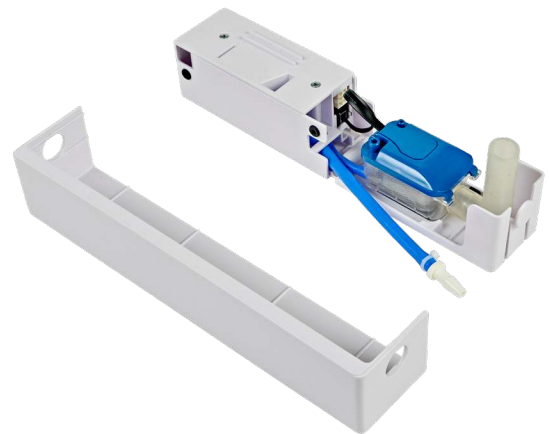
FEATURES

Pump – Controller

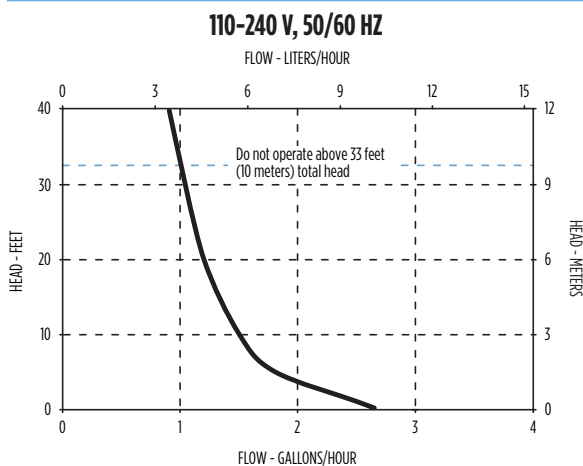
- Dual Voltage 110 - 240 V 50/60 Hz
- 2.5 gph @ 1 ft (9.5 lph) flow
- 33 ft (10 m) shut-off
- Normally-closed relay rated at 8 amps at 250 VAC or 5 amps at 30 VDC
- 21 dB(A)
- ¼" I.D. pump discharge outlet
- Elastomeric passive vibration isolator used to dampen pump vibration
- Thermal protection: 176 °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



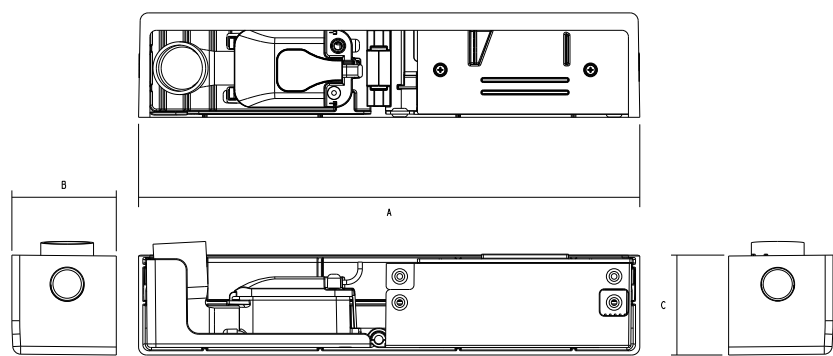
*Tested under conditions assumed consistent with competitors' published sound ratings.

EC-1U-DV SERIES

SERIES SPECIFICATIONS

Item No.	Model	Volts	HZ	Amps	Watts	Discharge	Gallons per hour (Liters per hour) @ Height					Shut-Off	Suction Lift	PSI	Cord	Weight lbs (kg)
							0'	1'	5'	10'	20'					
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 (0.54 kg)

ENGINEERING DATA



A	B	C
11.12" (28.24 cm)	2.31" (5.87 cm)	2.19" (5.56 cm)