

Product

ClearVue™ Mini Pump

Application

Ductless (mini-split) systems

Purpose

This product is designed to automatically pump condensate produced by ductless (mini-split) systems. It provides head height lift up to 35' (10m) once the level of condensate in the tank reaches a specified level.



Advantages

ClearVue™ Mini is the ideal condensate pump for ductless (mini-split) systems. Its compact size helps it fit almost anywhere including inside many wall cassette units and inside line set cover systems. And the whisper quiet operation makes it easy to live with even when the pump is installed near living areas.

Variable Lift:

The variable lift in ClearVue™ Mini assures that the pump is running only as fast as is needed to lift the condensate water to the height needed.

Floatless Sensor™ :

DiversiTech's patent pending Floatless Sensor™ eliminates many of the mechanical problems associated with conventional condensate pumps.

STOCK NO	DESCRIPTION	LIFT	UPC	OM
CVMINI	ClearVue™ Mini condensate pump	35' (10m)	0095247131389	6

Dual Voltage	
Rated Voltage/Freq.	120/240 Volts 50/60 Hz
Rated Current Draw	1.0 Amps
AC Cable	3 Cond. Jacketed Flex. PVC
Head Height	10m/35' maximum
Flow Rate at Zero Head	500mL/16.91oz/min 8 gallons/hr
Maximum Rated Inlet Flow Rate	100mL/3.38oz/min
Temperature Rating	Continuous duty 60°C/140°F Max
Suction Lift	2m/6.5' *
Safety Switch	5A at 230VAC
Product Dimensions	8.6cm x 4cm x 4.7cm (3.38" x 1.57" x 1.84")
Product Weight	.5kg/1.1 lbs.
Inlet Height from Base	1.3cm/0.5"
Included Accessories	<ul style="list-style-type: none"> • ClearVue Mini pump and tank • 20.3cm/8" large flexible tubing • 15.2cm/6" small .5cm / 3/16" ID flexible vent tubing • 1.82m/6' small .5cm / 3/16" I.D. flexible tubing • 1.82m/6' AC cable, safety switch cable and sensor cable • Instruction booklet • Hook and loop strips • Wire ties
Wiring Color References	Brown - Hot 120v/hot 240v Blue - Neutral 120v/hot 240v Green/yellow - Ground
Decibel Rating	@35ml/min 19dB @250 ml/min 24dB @500 ml/min 28.4dB
All installations must conform to NEC and local code requirements	

*Performs best at 3'. Pump must be primed in order to provide maximum suction lift.