TECHNICAL DATA SHEET



Product

ClearVue™ Mini Pump

Application

Ductless (mini-split) systems

Purpose

This product is designed to automatically pump condensate produced by ductless

specified level.



(mini-split) systems. It provides lift up to 35' (10m) once the level of condensate in the tank reaches a

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	6.5' (2m)	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	3A 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	 ClearVue Mini pump and tank 20.3cm/8" large flexible tubing Hook and loop strips 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 			
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.