

HVAC

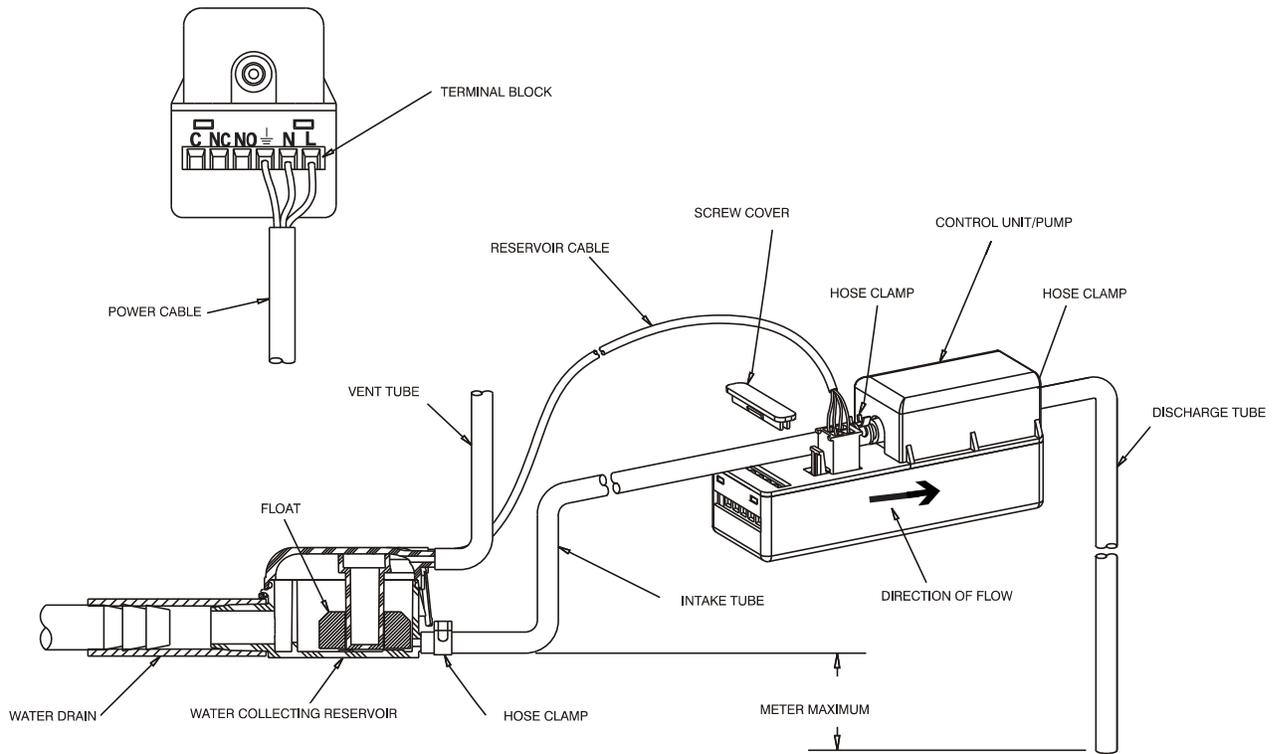
EC-400



Features

- Typical pump flow rate is 2 GPH at 2' head
- For application with intermittent operation
 - maximum 50% duty cycle
- Compact two-piece design allows flexible installation for most mini-split air conditioning units up to 25,000 BTU/hr.
- Quiet operation
- Pump is self-priming and can be located up to 3' above reservoir
- Includes:
 - Suction tubing — 3' x 5/32" ID
 - Vent tubing — 8" x 5/32" ID
 - Drain tubing — 3" x 1/2" ID
 - Tubing adapter — 5/32" x 1/4"
 - Safety Switch
- Condensate produced in application must be no more than 1/2 the pump's flow rate for any given head.

Engineering Data

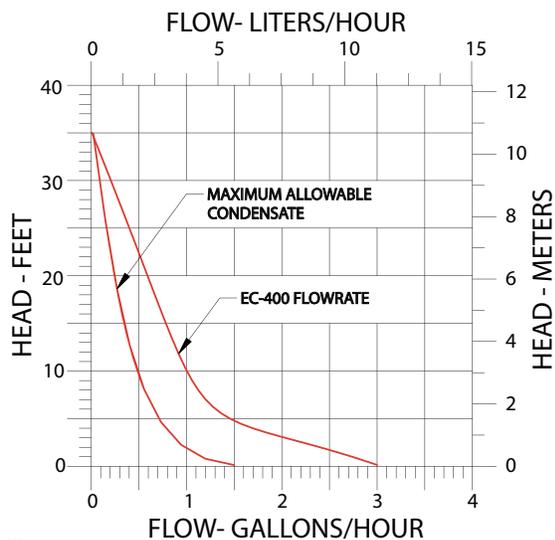


Specifications

Model No.	Item No.	Listing	Discharge	Volts	Hertz	Amps	Watts	Shutoff (Feet)	Suction Lift	Max Flow (GPH)	Weight (lb.)	Dimensions (H x L x W in.)
EC-400	553455	CURUS	5/32"	115	60	0.24	19	35	3'	2@2'	1.17	—
EC-400	553458	CURUS/CE/TUV	5/32"	230	50/60	0.1	20	35	3'	2@2'	1.17	—

Reservoir		3.25" x 1.5" x 1.4"
Pump/Controller		4.4" x 1.4" x 1.75"

Due to the nature of piston-type pumps, this pump is not intended for quiet environments such as sleeping rooms or libraries.



Replacement Parts

Item	Part Number
Controller, Unit/Pump	153780 (for 553458) 153779 (for 553455)
Reservoir Assembly	153781
Vinyl Tubing, .15" ID x .25" x 40"	944320
Vinyl Tubing, .15" ID x .25" OD x 8"	944321
Rubber Tubing, 1/2" ID x 11/16" OD x 3"	944322
Polybag Assembly (clamps, screw cover, foam pad, 5/32" x 1/4" adapter)	153799



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