

## EC-400



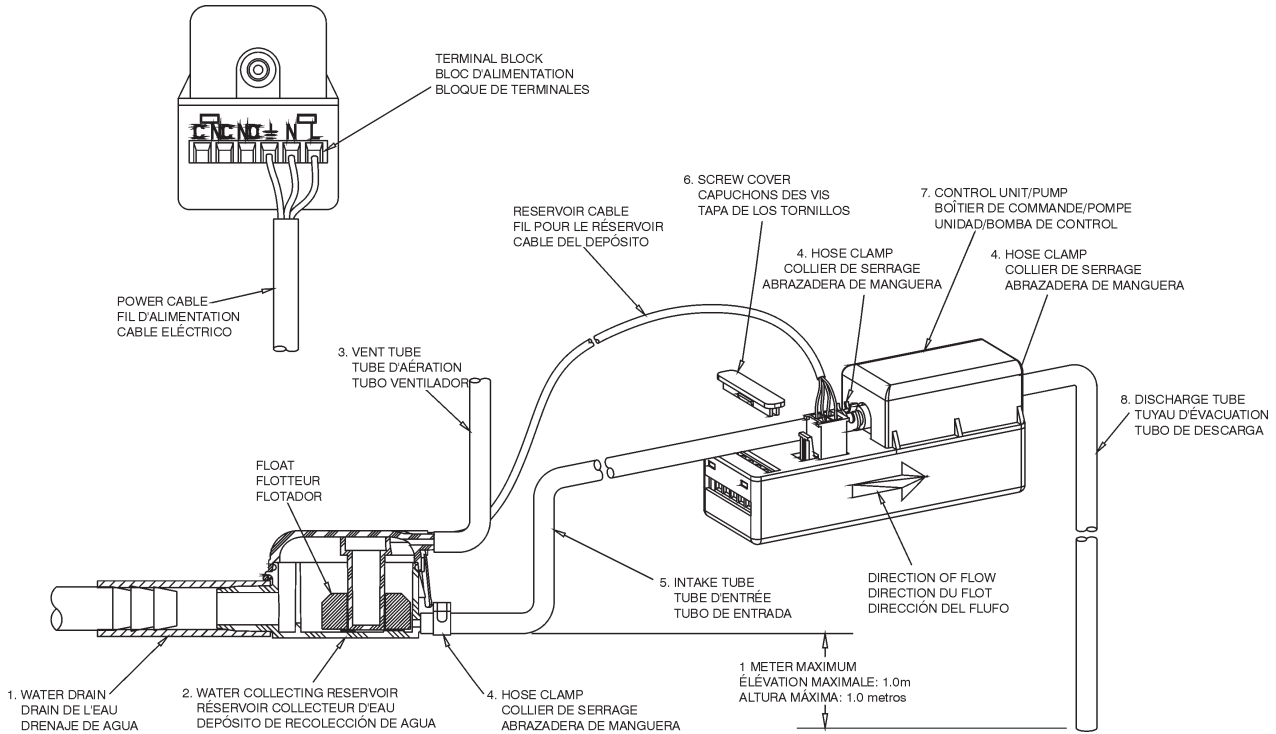
### Features

- Typical pump flow rate is 2 GPH at 2' head
- For applications with intermittent operation — maximum 50% duty cycle
- Condensate produced in the application must be no more than 1/2 the pump's flow rate for any given head
- Compact two-piece design allows flexible installation for most minisplit 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 safety switch
- 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"

The EC-400 is a complete pumping system designed to remove condensation from wall mounted, ceiling and cassette split system air conditioning equipment. The EC-400 consists of two components: pump/control unit and reservoir. The compact, two-piece design allows for flexibility in installations. Both components can be placed into the air handler. Pump is self-priming and can be placed inside air handler or located up to 3' above reservoir. A three-position symmetrical float detection system assures reliable ON, OFF and SAFETY ALARM functions.

# Little Giant Pump Co.

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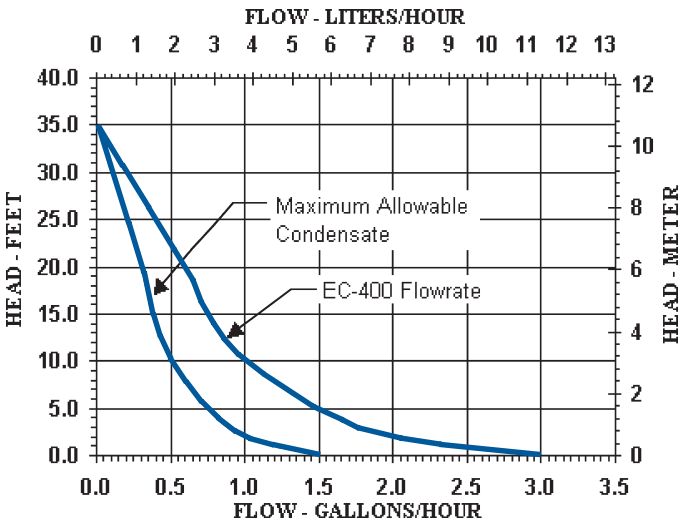
### Specifications

Model No.	Item No.	Listings	Discharge	Volts	Hertz	Amps	Watts	Shut Off (ft.)	Suction Lift	Max Flow (GPH)	Weight (lbs.)
EC-400	553455	CURUS	5/32"	115	60	0.24	19	35'	3'	2@2'	1.17
EC-400	553450	CURUS/CE/TUV	5/32"	230	50/60	0.12	20	35'	3'	2@2'	1.17

### Dimensions

Item	L x W x H
Reservoir	3.25" x 1.5" x 1.4"
Pump/Controller	4.4" x 1.4" x 1.75"

### Performance Curve (±15%)



### Replacement Parts

Item	Part No.
Controller, Pump	153780 (for 553450) 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 Assy. (clamps, screw cover, foam pad, 5/32" x 1/4" adapter)	153799

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