

# HVAC

## EC-400



### Applications

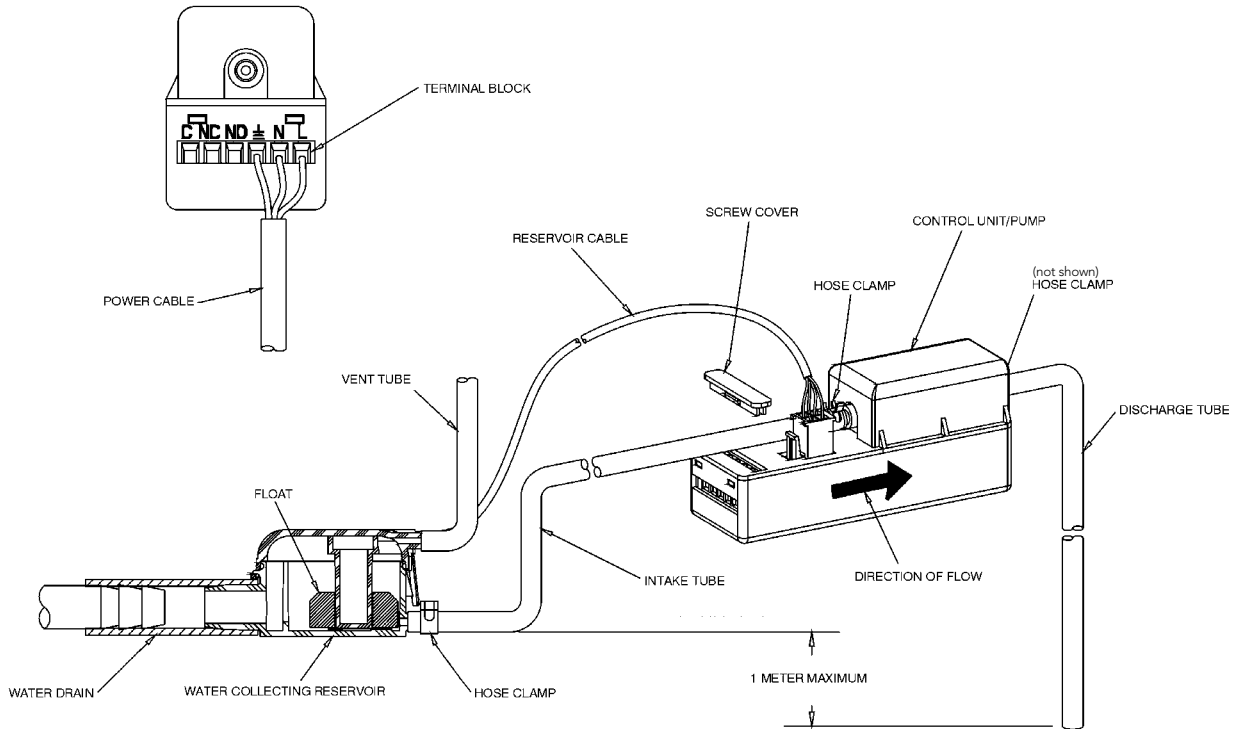
- Removes condensate from wall mounted, ceiling, and cassette split-system air conditioning equipment

### Features

- Compact condensate drain pump for all types of ductless mini-split air conditioners and other types of cooling equipment such as fan coils
- Wall mount
- Suspended ceiling
- Floor mount
- Automatic pump operation controlled by a remote collection reservoir containing a 3-step float/magnet reed switch design for reliable on, off, and safety overflow detection
- Can be connected to BMS systems having Normally Open (NO) or Normally Closed (NC) circuits
- Compact float collection reservoir: 8.3 mm x 3.8 mm x 3.6 mm
- IP20
- Capable of pumping water to a height of 9 m
- Designed to drain condensate from air conditioners up to 10kW or 25,000 BTU
- Compact, two-piece design to fit in air conditioners with limited space
- Low maintenance
- Includes removable/cleanable inlet filter to trap airborne particles
- Includes natural rubber inlet tube for connection to air conditioner drain hose
- Includes 1 m x 4 mm I.D. tubing for connection between reservoir and pump inlet
- Includes spring clamps for securing reservoir pump inlet tubing
- Pump unit can be placed inside false ceiling up to 1 m above water source (reservoir) or inside plastic line-set channel or behind wall mounted air handler
- Includes 4 mm to 6 mm I.D. tubing outlet adapter

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## Engineering Data



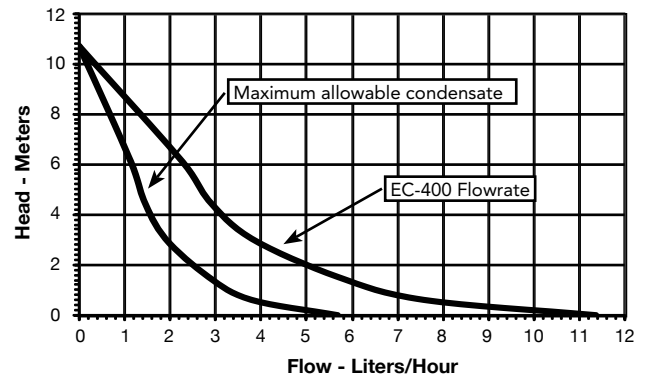
## Specifications

Item No.	Model No.	Discharge	Volts	Hertz	Amps	Watts	Shut Off	Suction Lift	Max Flow	Weight (kg)	Dimensions (H x L x W cm)
553450	EC-400	4 mm	230	50/60	0.1	20	10.70 m	.91 m	13.2 LPH @ 0 m	.45	—

Reservoir		8.26 x 3.81 x 3.56
Pump/Controller		11.17 x 3.56 x 4.44

Due to the nature of piston type pumps, this pump may not be suitable for use in quiet environments such as hotel rooms, bedrooms or libraries where noise could be disturbing to the occupants.

## Performance Data



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