

COU, LIM, JAG, AND PAN MODELS EDC CONDENSATE PUMPS

DESCRIPTION

Kele offers a variety of condensate removal pumps that are small, quiet running, and high performance for air conditioning and ventilation systems. Rigorously tested for total efficiency over a long life-span, these devices are in use all over the world.

FEATURES

DRAIN PAN PUMP (COU)

- **Electronic Energy Control System (EECS) for quiet start/stop**
- **Designed for low-cost installations**
- **Compact dimensions**
- **Completely encapsulated electronics**
- **Auto-sensing power, one model for 110/120 or 208/240 VAC**

LIMPET CONDENSATE DISCHARGE (LIM)

- **Electronic Energy Control System (EECS) for quiet start/stop**
- **120V or 240V auto sensing**
- **Built-in alarm circuit**
- **Thermal protection**
- **Built-in non-return valves**

CONDENSATE PUMP (JAG)

- **Electronic Energy Control System (EECS) for quiet start/stop**
- **Electronic control with high water alarm**
- **Fits all wall-mount air conditioners**
- **Mounts vertically or horizontally**



CONDENSATE REMOVAL (PAN)

- **Electronic Energy Control System (EECS) for quiet start/stop**
- **Small footprint, low profile for ease of mounting**
- **Electronic control with high water alarm**
- **Tiny remote mount reservoir/sensing unit**
- **Fits all wall-mount splits**

COMMON SPECIFICATIONS

Supply Voltage	120-240 VAC 50/60 Hz auto sensing	Maximum Discharge	
Supply Watts	17W	Lift	65' (20 m)
Operating Temperature	32° to 104°F (0° to 40°C)	Approvals	CE, UL94 5 VA flame retardant
Media Temperature Range	104°F (40°C) maximum	Warranty	2 years
Alarm Relay	5A, 30 VDC, 250 VAC breaks on fault		
Maximum Capacity	3.2 gallons/hour (12 liters/hour)		

DIMENSIONS

Model	Dimensions	Wiring
COU.6000.0	1.7"H x 1.3"W x 6.3"L (4.3 x 3.43 x 16.0 cm) with .25" (.6 cm) ID discharge tube	18" (46 cm) 5-conductor cable, alarm contacts rated 5A @ 250 VAC, 30 VDC, break on fault
LIM.6000.0	2.4"H x 2.0"W x 11.3"L (6.1 x 5.3 x 28.6 cm) with .25" (.6 cm) ID discharge tube	18" (46 cm) 5-conductor cable, alarm contacts rated 5A @ 250 VAC, 30 VDC, break on fault
JAG.6000.0	1.8"H x 1.6"W x 6.9"L (4.6 x 4.0 x 17.5 cm) with .25" (.6 cm) ID discharge tube	40" (1 m) 18 AWG 5-conductor cable, alarm contact rating 5A @ 250 VAC maximum, break on fault
PAN.6000.0	Pump: 1.3"H x 1.8"W x 5.3"L (3.2 x 4.6 x 13.5 cm) with .25" (.6 cm) ID discharge tube Remote Sensor: 1.4" dia. x 1.8"W (3.6 x 4.5 cm) with 5' (1.5m) x 0.125" (3.3 mm) tube	40" (1 m) 18 AWG 5-conductor cable, alarm contact rating 5A @ 250 VAC maximum, break on fault

ORDERING INFORMATION

MODEL	DESCRIPTION
COU.6000.0	Drain pan pump, 110-230 VAC auto sensing, 3.2 gph (12 lph)
LIM.6000.0	Condensate discharge system, 110-230 VAC auto sensing, 3.2 gph (12 lph)
JAG.6000.0	Condensate pump, 110-230V 50/60 Hz auto sensing, 3.2 gph (12 lph)
PAN.6000.0	Condensate pump with remote sensor, 110-230V 50/60 Hz auto sensing, 3.2 gph (12 lph)

ACCESSORIES	
ACC.0038.0	Inline filter kit for PAN, JAG pumps
ACC.0056.0	Anti-syphon valve kit
DPP.0076.0	Drain pan pump skirt filter
LIM.0071.0	Replacement filter element for LIM.4000 system
PCF.0061.0	Acoustic jacket for JAG, PAN pumps