

Drainage Ppump of Air-Conditioner

Emergency treatment

If the motor is idle or does not work, or there is water leakage, please turn off the power supply of drainage pump and notify the maintenance personnel.

Please read this Letter of Warranty carefully

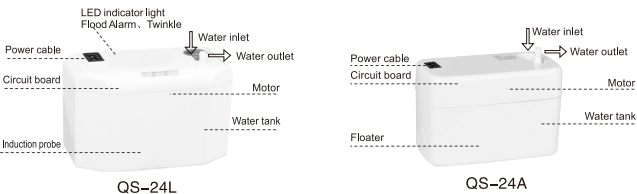
- ※ This article contains your rights and obligations and important information of warranty and limitation of liability that may apply to you. Once the product is installed, it indicates that you (client) acknowledge and agree to the articles under this Warranty.
- ※ Please follow the installation instructions on the Installation Manual to safeguard the rights and interests of consumers. In case of any installation error, the installer shall assume legal responsibility and indemnify the Company from any and all losses that may arise from or relating to any installation error.
- ※ The service life and use effect of the drainage pump will vary depending on the ambient environment and conditions. Please choose proper type of drainage pump or contact us for different air-conditioners.

DRAINAGE PUMP OF AIR-CONDITIONER

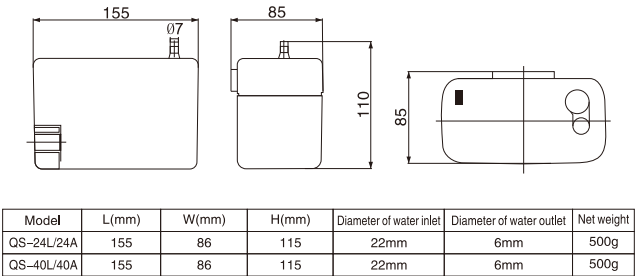
Operating Manual

Drainage Ppump of Air-Conditioner

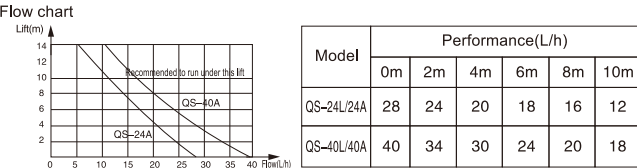
1. Product indication diagram



2. Dimensions



3. Performance flow chart



Drainage Ppump of Air-Conditioner

4. Technical parameters

Model	QS-24L/24A	QS-40L/40A
Voltage	110-230V~50/60Hz	110-230V~50/60Hz
Maximum lift	10m	10m
Operation level	Non-continuous	Non-continuous
Maximum flow	24L/h	40L/h
Capacity of water tank	200ml	200ml
Applicable power for air-conditioner	8KW(30,000btu/hr)	15KW(45,000btu/hr)
Noise	40.5 (dB.30cm)	42.5(dB.30cm)
Maximum power	3W	3W
Maximum current	50mA	50mA
Ambient temperature	0℃～50℃	0℃～50℃

5. Installation procedure

- ① Please power on the machine before putting it into water slowly for trial running.
- ② The inlet is at the top of the pump. The outer diameter of the water inlet is 20 mm.
- ③ Fix the mounting plate (in the accessories package) in a suitable position; drainer should be placed horizontally when it is installed.
- ④ To connect the drain pipe of the system to the water inlet of the drain pump, and connect the drainage port of the drainage pump with a plastic pipe (outer diameter 9 x inner diameter 6), and fix it with a tie (the tie is in the accessories package);
- ⑤ Drainer cannot be installed inside the air-conditioner (air-conditioner) and in the power line box.
- ⑥ After the system is properly connected, turn on the air conditioner to see if the drain pump is working properly after making sure that the drain pump is powered on; If the pump fails to operate properly, contact a qualified maintenance personnel for repair.

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Installation of power supply:

- A. The power line shall be independently connected to maintain permanent power supply.
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- B. The drainer shall be installed at left or right under the air conditioner with slant distance 15cm. Drill and set the screw fixation plastic head and fix the support panel, then set the drainer (keep the drainer level with the support panel)
- C. Finally, connect the power line and the drain pipe with the drainer, and test the operation of water pouring at the inlet of the drainer. After confirmation, the air conditioning corrugated pipe can be put into the water inlet for use.

Precautions

	Keep away from heat.
	Don't place electrical appliances or valuables below the drainage pump to avoid the damage caused by water leakage.
	Connect the drainage pump with independent power supply to ensure permanent power supply.
	Clean the inlet screen of drainage pump every 3 months to prevent the screen from being blocked.
	The non-professional personnel please don't install it in order to avoid danger.