Acknowledged globally



KAROO

Item Number 4678512

The KAROO is completely sealed, which makes it a submersible pump for use in condensate trays. Its high pumping capacity enables it to be used in commercial, industrial and domestic installations. The electronic sensor triggers the pumping capacity and, if necessary, an alarm, and prevents otherwise common mechanical blockages of floats.

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- Electronic Energy Control System (EECS) with alarm circuit
- Smooth start through "EECS"
- All electronic components are encapsulated to protect them from moisture
- **Submersible**
- Pleasantly quiet
- Powerful and compact
- Built-in filter and integrated backstop
- CE compliant

Technical Data

Material	ABS
Color	yellow (RAL 1023)
Standards	EN 55014-1 EN 55014-2 EN 61000-3-2 EN 61000-3-3 IEC-EN 60335-1 IEC-EN 60335-2-41 IEC-EN 62321-1
RoHS Conformity	1
RoHS Conformity	Yes
Type	Piston pump

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Certificate
ISO 9001 / ISO 14001

Operating Temperature Range	32 - 104 °F
Water Temperature Range	37 - 77 °F
Voltage	120 / 240 VAC
Frequency	50 / 60 Hz
Protection Class	I
Ingression Protection	IP68
Energy Consumption	16 W
Cable Length	5 ft
Max. Flow Rate	3.17 GPH
Max. Suction Lift	3.28 ft
Max. Discharge Head	65 ft
Alarm Relay	5 A, 30 VDC, 250 VAC, NC
Tube Diameter	6 mm
Packaging	Cardboard box
Scope of Supply	Instruction manual

Accessories

4679160	PVC-TUBE	Plastic tube 6 mm, 30 meters, 1/4"
4678741	AQUASWITCH	Electronic water switch, 95-254V
4678546	AQUASWITCH-24	Electronic water switch 24 V AC/DC

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