



## GOBI II

### Item Number 3004145

The GOBI II condensate pump for direct mounting under the air conditioner is designed for systems from 6 000 BTU/h (1.75kW) up to 120 000 BTU/h (35kW). The digital water sensor, the universal voltage range and the individually configurable flow rate are features that contribute to making the GOBI II the most powerful and quietest condensate pump for air conditioning systems on the market today. The variable range of applications allows the trade as well as the installer to cover almost all needs with just one pump.

- Universal use due to wide range of applications
- Guarantee period only starts with commissioning (readable via USB)
- 42 liter pumping capacity per hour
- 20 meter delivery head
- <19 dB noise level
- No float problems thanks to digital sensor
- Control of the pumping capacity according to requirements
- Spare parts available

## Technical Data

<b>Colour</b>	signal white (RAL 9003)
<b>Standards</b>	EN 60335-1, EN 60335-2-41, UL778 CSA C22.2 #68
<b>RoHS Conformity</b>	1
<b>RoHS Conformity</b>	Yes
<b>Type</b>	Diaphragm type
<b>Operating Temperature Range</b>	5 - 40 °C
<b>Storage Temperature Range</b>	-20 - 50 °C
<b>Water Temperature Range</b>	5 - 40 °C

<b>Voltage</b>	100 - 240 VAC
<b>Frequency</b>	50 / 60 Hz
<b>Protection Class</b>	I
<b>Ingression Protection</b>	IP44
<b>Energy Consumption</b>	8 W
<b>Cable Length</b>	1.5 m
<b>Max. Flow Rate</b>	42 l/h
<b>Max. Suction Lift</b>	3 m
<b>Max. Discharge height</b>	20 m
<b>Noise Level</b>	19 dB(A)
<b>Alarm Relay</b>	Interchangeable NO or NC, rated 250VAC, 6.3A or 28VDC, 6.3A
<b>Tube Diameter</b>	6 mm
<b>Packaging</b>	Blister
<b>Scope of Supply</b>	Power cable, Alarm cable, Star tube and anti-siphon device, Screws (for mounting), Screw anchors, Factory-installed alarm fuse, Cable ties, Instruction manual

## Accessories

3004186	STAR-TUBE-600	Yellow star tube, 15m / 600 inches
4679160	PVC-TUBE	Plastic tube 6 mm, 30 meters, 1/4"
4678597	IN-LINE FILTER	Filter for condensate water
4678741	AQUASWITCH	Electronic water switch, 95-254V
4678546	AQUASWITCH-24	Electronic water switch 24 V AC/DC

## Spare Parts

*Acknowledged globally*



3004064	FIL-4064/4	Spare filter for GOBI II, 4 pieces
3004087	KIT-4087	Star tube with Siphon device
3004065	HSG-4065/4	Siphon Device, 4 pieces
3004166	CP-ALARM-CABLE	Alarm cable
3004139	CP-POWER-CABLE	Power Cable
3004180	FUS-4180/10	Spare fuses for COMBI and GOBI II 6.3A, pack of 10 pieces