

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

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

REFCO Manufacturing Ltd.
Industriestrasse 11
6285 Hitzkirch

Phone +41 41 919 72 82
Fax +41 41 919 72 83

info@refco.ch

Certificate
ISO 9001 / ISO 14001

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

Accessories

4678597	IN-LINE FILTER	Filter for condensate water
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

Spare Parts

3004064	FIL-4064/4	Spare filter for GOBI II, 4 pieces

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3004087	KIT-4087	Star tube with Siphon device
3004166	CP-ALARM-CABLE	Alarm cable
3004180	FUS-4180/10	Spare fuses for COMBI and GOBI II 6.3A, pack of 10 pieces
3004050	FUS-4050/10	Spare fuse, 10 pieces
3004065	HSG-4065/4	Siphon Device, 4 pieces

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