

Quiet mode:

Installer configurable pump performance using dip-switches to optimize each individual installation for the best performance and sound parameters.

Diagnostic LED:

Patented two color long-life LED to ensure correct initial installation and to assist in diagnostics on future service calls.

USB connection:

Patented access for wholesalers or installing contractors to review pump history.



Digital sensor:

Unique digital water level sensor with no moving parts to get stuck or clogged.



Universal application:

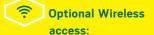
Widest application range for interior/exterior mount pumps in the market from 6,000 Btu/H to 120,000 Btu/H (1.75kW to 35kW).



Factory installed replaceable 5×20 mm 10A fuse.

9 more reasons to choose REFCO

filter



Wireless connection with a smart- Patented integrated 10A replaphone to check and diagnose hard ceable fuse for NO or NC alarm to access pumps.

Soft start:

This pump has over 40 speeds plaints.

O Star tube:

Patented pulsation isolating discharge tube to prevent contact assist with challenging condensa- to prevent water backflow through vibration noise.



circuit protection.



Patented dual slope condensate Quietest condensate pumps on



Integrated connection device to te drain line installations. pump.



Power input from 100 to 240 VAC 50/60 Hz for single part number world wide applications.



and will always begin softly to tray to prevent noisy dry pump the market with less than 20dBA improve electrical efficiency and operation and to trap damaging at 1 m. (19dBA at 1 m according to to minimize customer noise com- foreign debris away from pump DIN EN ISO 3741:2011 / DIN EN ISO 3744:2010).



Built-in one way non-return valve

REFCO Manufacturing Ltd.

Industriestrasse 11 CH-6285 Hitzkirch

Phone: +41 41 919 72 82 Fax: +41 41 919 72 83 info@refco.ch www.refco.ch

www.condensate-pumps.com



The multi-feature powerhouse

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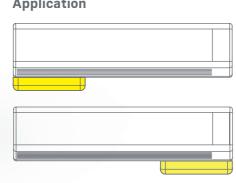
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The all new Gobi II condensate pump has been completely redesigned retaining all the good features you like and upgrading everything else. The Gobi II has a massive flow range allowing its use from 6,000 Btu/H (1.75kW) up to 120,000 Btu/H (35 kW). Its digital water sensor, universal voltage and user configurable flow ensure it is the strongest, quietest under A/C mounted condensate pump on the market today.

The Combi condensate pump is an entirely new design specifically manufactured for use in duct-free air conditioning split systems. The Combi is full of custom features that are unique to the world market. The flow range, optional configuration and universal voltage allow both installing contractors and wholesalers to stock and use a single product that fulfills all your requirements.

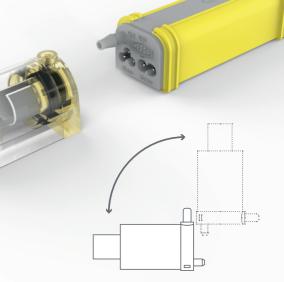




Gobi ${\rm I\!I}$ pump can be mounted on the right or on the left side

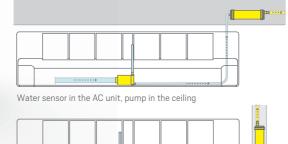
Combi Part # 3004046

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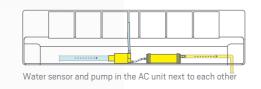


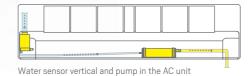
Water sensor can be used horizontally or vertically.

Application



Water sensor inside the AC unit and pump outside the unit

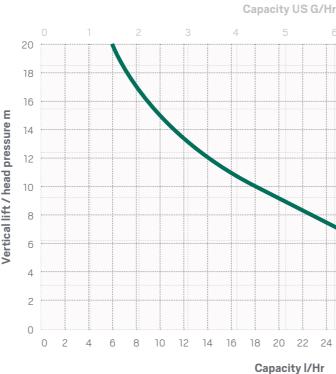




Technical information Gobi II and Combi

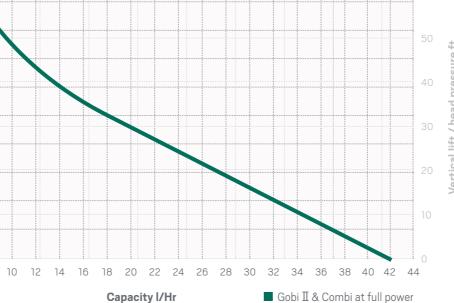
Maximum flow rate:	42 l/Hr. (11 GPH)
Maximum suction:	3 m (10 ft.) self priming
Maximum head:	20 m (65.60 ft.)
Maximum horizontal run:	100 m (330 ft.) at 0 head and 0 suction
Sound:	20dBA at 1 m running (19dBA at 1 m DIN EN ISO 3741:2011 / DIN EN ISO 3744:2010)
Wireless access:	Remote wireless access with smartphone (optional feature)
Voltage:	100 ~ 240 VAC 50/60 Hz auto sensing universal power input
Power:	8 watts during maximum operation at 110v
Alarm relay:	10 Amps NO/NC contacts with integrated replaceable 10A fuse 5 \times 20 mm
Weight:	Gobi II: 600 g (1.3 Lbs.), Combi: 285 g (0.63 Lbs.)
Discharge star tube:	6.25 mm l.D. (1/4") × 1 m (3.3 ft.)
Packaging:	250 x 340 x 54 mm (9.9 x 13.4 x 2.1 inches)
Bulk pack:	10 Pcs dimensions are 590 x 265 x 365 mm (23.2 x 10.4 x 14.4 inches)
Color:	Gobi II: RAL #9003 white, Combi: RAL #7040 Grey and RAL #1023 Yellow
Protection:	Class II double insulation, Fully potted, IP-44
Operation temp:	Ambient 3°C to 40°C (37.5°F to 104°F) / Water 5°C to 25°C (41°F to 77°F)
Compliance:	Conforms to UL:778 and certified to CSA C22.2 #68

Capacity

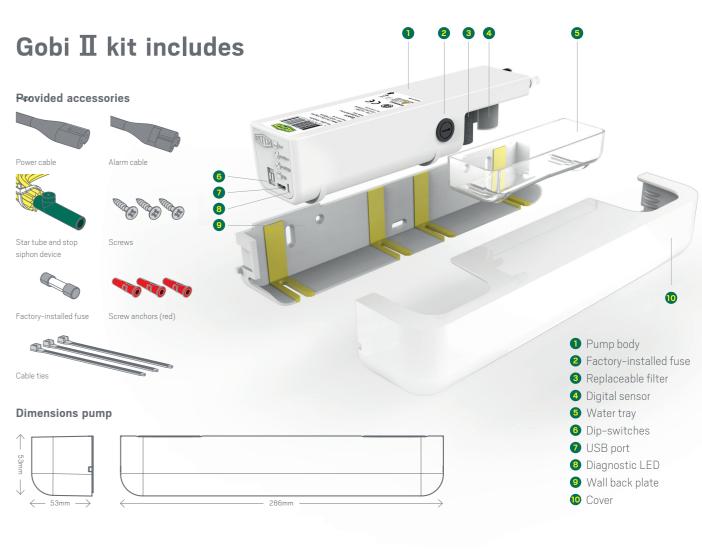


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Combi kit includes

