



Condensate removal pumps











Factory (Madagascar)

Headquarter (France)

Factory (China)

FEW WORDS ABOUT SICCOM

SICCOM S.A.S was founded in 1979 and specialises in condensate removal pumps, level and proximity sensors, bimetal heat protection, and interference suppressors for car industry.

SICCOM's expertise means customers can benefit from a range of high added-value products that meet installers' requirements.

SICCOM technology is designed and implemented by its own engineering department, made up of a number of highly qualified engineers and technicians.

SICCOM constantly strives to innovate and now enjoys worldwide success in more than 45 countries

As it has grown, it has opened factories in Madagascar and China, and subsidiaries in Milan, Barcelona and New Delhi alongside its head office in the Paris area.

This international presence means it is able to supply customers regardless of any particular geopolitical situation.

Eco-design

Fully aware that the virtuous eco-design cycle is beneficial to everyone, SICCOM has chosen to fully integrate this approach into its various production phases.

The mini FLOWATCH® 2, the brand's star product, has been the first product illustrating this approach. The environmental impact has been reduced from 5 to 20%, and the life has been multiplied by 2. More recently, the mini FLOWATCH® 0 reached 65.6% of environmental impact reduction for its use phase!

Our approach:

"Significant environmental improvements, better service for our customers."

Certifications

All our sites have received ISO 9001 version 2008 certification. SICCOM and its chinese factory also obtained the ISO TS certification in 2014.

Quality procedures encompass all of the company's services, ensuring optimal quality levels.















| C | ONTENTS | (\$6) (* | × | Flowrate | Discharge | Page |
|---|-----------------------------|--------------------------------|---------|----------|-------------|------|
| | | Air conditioning Refrigeration | Heating | max | head max | rage |
| | mini FLOWATCH® 2 | (\$5) | | 15 l/h | 10 m | 5 |
| | mini FLOWATCH® 2 Silence | (SE) | | 15 l/h | 10 m | 6 |
| | mini FLOWATCH® 1 | (36) | | 10 l/h | 10 m | 7 |
| | FLOWATCH® DESIGN | (\$6) | | 15 l/h | 10 m | 8 |
| | FLOWATCH® VISION | (\$6) | | 15 l/h | 10 m | 9 |
| | SUNNY FLOWATCH® CLIM | * | | 15 l/h | 10 m | 10 |
| | FLOWATCH® TANK | S | * | 788 l/h | 5.5 m | 11 |
| | Centrifugal pump CP08 | (SE) | | 60 l/h | 110 cm | 12 |
| | mini FLOWATCH® 0 | (35) | | 10 l/h | 10 m | 14 |
| | ECO FLOWATCH® | (35) | | 13.2 l/h | 10 m | 15 |
| | ECO LINE | (35) | | 13.2 l/h | 10 m | 16 |
| | MAXI ECO FLOWATCH® | (\$6) | | 40 l/h | 10 m | 17 |
| | FlowIta + | (\$S) | | 13.2 l/h | 10 m | 18 |
| | ECOTANK+ 1.2 / ECOTANK+ 2.5 | (\$6) (*) | * | 300 l/h | 4.6 m | 20 |
| | mini FLOWATCH® 2 DUO | (\$F) | * | 19 l/h | 10 m | 21 |
| | FLOWATCH® VISION DUO | (\$6) | * | 19 l/h | 10 m | 22 |
| | SUNNY FLOWATCH® DUO | \$\$ | * | 19 l/h | 10 m | 23 |

PREMIUM RANGE

PREMIUM RANGE

ECO RANGE

DUO RANGE





PREMIUM RANGE

Premium range is composed by high quality condensate pumps.

They are all equiped with an integrated alarm (except CP08) and include the entire technological expertise of SICCOM. Reliable, long lasting, silent and efficient, these pumps will perfectly answer to the instaler's and final user's expectations.

| | Ар | Application | | | Compatible appliance | | | | | Spe | cificat | ions | Type of installation | | | | |
|--------------------------|------------------|---------------|---------|------------------------------|-------------------------------|----------|----------|------------------------|-----------------------|----------------|--------------------|-------------------|----------------------|-------------------------------|----------|---------------|---------------|
| | Air conditioning | Refrigeration | Heating | Wall-mounted air conditioner | Floor-mounted air conditioner | Ductable | Cassette | Refrigerated equipment | Gas condensing boiler | Flowrate (I/h) | Discharge head (m) | Noise level (dBA) | Inside the unit | Wall-mounted against the unit | Remotely | Inside a duct | Floor-mounted |
| mini FLOWATCH® 2 | х | | | Х | х | Х | | | | 15 | 10 | 20.2 | Χ | | Х | х | |
| mini FLOWATCH® 2 Silence | х | | | Х | х | х | | | | 15 | 10 | 19.7 | Х | | х | х | |
| mini FLOWATCH® 1 | Х | | | х | Х | х | | | | 10 | 10 | 21 | Х | | х | х | |
| FLOWATCH® DESIGN | Х | | | х | | | | | | 15 | 10 | 20.2 | | | | х | |
| FLOWATCH® VISION | х | | | Х | | | | | | 15 | 10 | 19.7 | | х | | | |
| SUNNY FLOWATCH® CLIM | х | х | | х | х | х | х | х | | 15 | 10 | 20.2 | | | х | | х |
| FLOWATCH® TANK | х | х | х | Х | х | х | х | х | Х | 788 | 5.5 | 47 | | | х | | х |
| Centrifugal pump CP08 | Х | | | | | | Х | | | 60 | 1.1 | 26 | Х | | | | |

mini FLOWATCH® 2



FLOWATCH® VISION



mini FLOWATCH® 2 Silence



SUNNY FLOWATCH® CLIM



mini FLOWATCH® 1



FLOWATCH® TANK



FLOWATCH® DESIGN



Centrifugal pump CP08



mini FLOWATCH® 2

Mini solenoid pump reliable and silent for the condensate removal of air conditioners up to 10kW / 36000BTU.

Ref: DE05LC4400







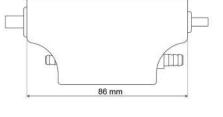


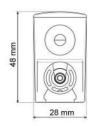




| Flowrate max | 15 l/h |
|----------------------------|-----------------------------------|
| Suction head max | 2 m |
| Discharge head max | 10 m |
| Electrical power | 19W |
| Voltage | 220-240V 50/60Hz |
| Alarm | NO-NC 5A |
| Noise level | 20.2 dBA |
| Protection rating | IP64 |
| Thermal protection | Yes |
| Operating cycle* | 100% |
| Power / alarm cable length | nt 1.6 m |
| Dimensions | 86 x 28 x 48 mm / 75 x 38 x 36 mm |

^{*} The pump is able to run 100% of the time if necessary.







Hose diameters Suction - 4/6mm - Supplied Discharge - 6/9 mm - Not supplied

Benefits



20.2 dBA

Very silent pump, suitable for an installation in any room.



IP64 protection rating

Protected from water and dust ingress.



Quick connectors Plug & Play

Makes installation and maintenance easier.



Clear reservoir

Makes the maintenance easier thanks to an easy viewing of the reservoir state.



Brass outlet

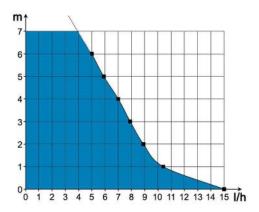
More solid and reliable than plastic outlet.



Accessories included

All necessary accessories are included in the box.

Flowrate



Pack contents



Pump - Reservoir with air-vent tube - Power / alarm cable - Reservoir stand - Double-side adhesive - Inlet tube - Suction tube 1.8m - 1 clamp

Recommended accessory: Kit Silence Make the installation easier and reduce the noise level (19,7 dBA). Ref: GC1KFX2010



mini FLOWATCH® 2 Silence



Mini solenoid pump reliable and very silent for the condensate removal of air conditioners up to 10kW / 36000BTU.

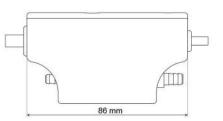
Ref: DE05LCC280

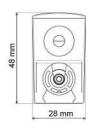














Hose diameters Suction - 4/6mm - Supplied Discharge - 6/9 mm - Not supplied

Benefits



19.7 dBA

Extremely silent pump, suitable for an installation in any room.



Pump stand

Makes the installation easier, and allows to reduce the pump vibrations.



Stop siphoning included

Allows to avoid all risk of negative discharge and to secure the pump functioning over time.



IP64 protection rating

Protected from water and dust ingress.



Quick connectors Plug & Play

Makes installation and maintenance easier.



Clear reservoir

Makes the maintenance easier thanks to an easy viewing of the reservoir state.

Brass outlet

More solid and reliable than plastic outlet.



Pack contents



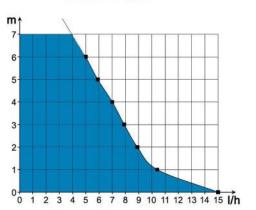
Pump - Reservoir with air-vent tube - Power / alarm cable - Pump stand - Reservoir stand -Double-side adhesive - Inlet tube - Suction tube 1.8m - 1 clamp

Specifications

| Flowrate max | 15 l/h |
|----------------------------|-----------------------------------|
| Suction head max | 2 m |
| Discharge head max | 10 m |
| Electrical power | 19W |
| Voltage | 220-240V 50/60Hz |
| Alarm | NO-NC 5A |
| Noise level | 19.7 dBA |
| Protection rating | IP64 |
| Thermal protection | Yes |
| Operating cycle* | 100% |
| Power / alarm cable length | nt 1.6 m |
| Dimensions | 86 x 28 x 48 mm / 75 x 38 x 36 mm |
| | |

^{*} The pump is able to run 100% of the time if necessary.

Flowrate



Within a product optimization pattern, specifications are likely to change.

mini FLOWATCH® 1



Mini solenoid pump solid and silent for the condensate removal of air conditioners up to 10kW / 36000BTU.

Ref box version: DE05LC1520 Ref blister version: DE05LCB670

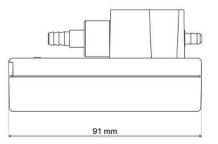


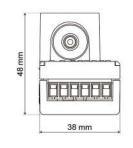


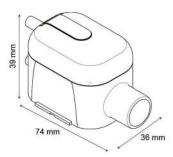












Hose diameters
Suction - 4/6 mm - Supplied
Discharge - 4/6 mm - Not supplied
(or 6/9 mm with the connector supplied)

Specifications

| Flowrate max | 10 l/h |
|----------------------------|-----------------------------------|
| Suction head max | 2 m |
| Discharge head max | 10 m |
| Electrical power | 19W |
| Voltage | 220-240V 50/60Hz |
| Alarm | NO-NC 5A |
| Noise level | 21 dBA |
| Protection rating | IP20 |
| Thermal protection | Yes |
| Operating cycle* | 100% |
| Power / alarm cable length | nt Not supplied |
| Dimensions | 91 x 38 x 48 mm / 74 x 39 x 36 mm |

^{*} The pump is able to run 100% of the time if necessary.

Benefits



Electrical terminal block

Power and alarm wires are connected directly on the pump block thanks to the electrical terminal block.



Brass outlet

More solid and reliable than plastic outlet.



21 dBA

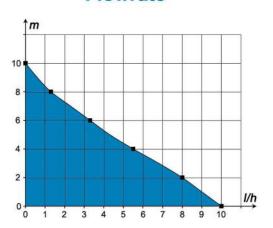
Silent pump, suitable for an installation in any room.



Accessories included

All accessories are included in the box.

Flowrate



Pack contents



Pump - Reservoir with air-vent tube -Power / alarm cable - Reservoir stand -Double-side adhesive - Inlet tube - Suction tube 1.8m - Reducer connector 4mm-6mm - 1 clamp

FLOWATCH® DESIGN



Complete kit, in-duct pump, for the condensate removal of air conditioners up to 10kW / 36000BTU.

Ref: DE05LC9460











Specifications

| 15 l/h | | | | | | |
|------------------|--|--|--|--|--|--|
| 10 m | | | | | | |
| 19W | | | | | | |
| 220-240V 50/60Hz | | | | | | |
| NO-NC 5A | | | | | | |
| 20.2 dBA | | | | | | |
| IP64 | | | | | | |
| Yes | | | | | | |
| 100% | | | | | | |
| 1.6 m | | | | | | |
| 80 x 55 x 800 mm | | | | | | |
| | | | | | | |

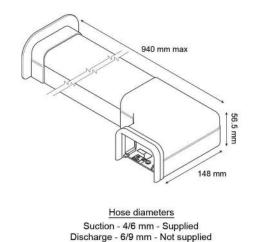
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 I/h

m

6 5

2-

80 mm 940 mm 148 mm



Benefits



mini FLOWATCH® 2 included

It assures a high reliability and an easy maintenance.



20.2 dBA

Very silent pump, suitable for an installation in any room.



IP64 protection rating

Protected from water and dust ingress.



Stop siphoning included

Allows to avoid all risk of negative discharge and to secure the pump functioning over time.



Nice design

Thanks to its shape and its finishing accessories (included), FLOWATCH® DESIGN offers great aesthetics qualities.



Kit pre-assembled

Pump is already installed in its duct. Installation is easy and quick.



Pack contents



Duct with elbow-Finishing gasket - Finishing ceiling plate -Pump in absorber bracket - Reservoir with air-vent tube -Power / alarm cable - Reservoir stand - Inlet tube - Suction tube 0.25m - Screws and rawlplugs

^{*} The pump is able to run 100% of the time if necessary.

FLOWATCH® VISION



The only monoblock wall pump of the market, installed horizontally or vertically, for the condensate removal of air conditioners up to 10kW / 36000BTU.

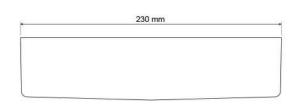
Ref: DE05LCB900

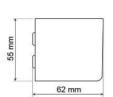












Hose diameter Discharge - 6/9 mm - Not supplied



Specifications

| 15 l/h | | | | | | | |
|--------------------|--|--|--|--|--|--|--|
| 10 m | | | | | | | |
| 19W | | | | | | | |
| 220-240V 50/60Hz | | | | | | | |
| NO-NC 5A | | | | | | | |
| 19.7 dBA | | | | | | | |
| IPX3 | | | | | | | |
| Yes | | | | | | | |
| 100% | | | | | | | |
| 1.4 m | | | | | | | |
| 230 x 61.5 x 55 mm | | | | | | | |
| | | | | | | | |

^{*} The pump is able to run 100% of the time if necessary.

Benefits



4 possible installations

World premiere - Can be installed horizontally or vertically, on the right or on the left of the air conditioner.



Easy maintenance

Access to the pump elements (reservoir, tubes etc.) is made by removing the cover.



19.7 dBA

Extremely silent pump, suitable for an installation in any room.



Record size

Thanks to its small size, the FLOWATCH® VISION is the most discreet and aesthetic moboblock wall pump of the market.



Reservoir with removing filter

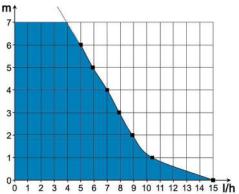
Prevents dust and particles to damage the pump. Easy to clean.



Pack contents

Pump - Reservoir for horizontal installation - Reservoir for vertical installation - Inlet tube - Screws and rawlplugs -1 clamp

Flowrate





SUNNY FLOWATCH® CLIM



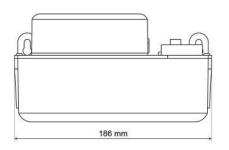
Mini tank pump (solenoid) for the condensate removal of air conditioners up to 10kW / 36000BTU.

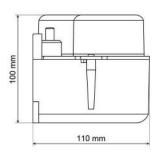
Ref: DE05RCC060











<u>Hose diameter</u> Discharge - 6/9 mm - Not supplied

Benefits



20.2 dBA

Very silent pump, suitable for an installation in any room.



Compact tank pump

The SUNNY FLOWATCH® CLIM offers the best tank capacity/pump size of the market.



IPX4 protection rating

Protected from water splashes.



Removable integrated filter

Prevent dust and particles to damage the pump. Easy to remove and to clean.



Mounting brackets

Thanks to its mounting brackets (and screws and rawlplugs supplied), pump can be easily fixed to the wall.



Pack contents

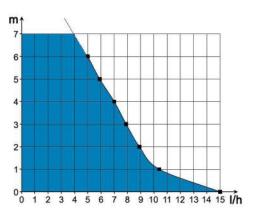
Pump - Inlet tube - Screws and rawlplugs

Specifications

| Flowrate max | 15 l/h | | | | | | |
|----------------------------|--------------------|--|--|--|--|--|--|
| Discharge head max | 10 m | | | | | | |
| Electrical power | 19W | | | | | | |
| Voltage | 220-240V 50/60Hz | | | | | | |
| Alarm | NO-NC 5A | | | | | | |
| Noise level | 20.2 dBA | | | | | | |
| Protection rating | IPX4 | | | | | | |
| Thermal protection | Yes | | | | | | |
| Operating cycle* | 100% | | | | | | |
| Power / alarm cable lenght | 1.5m / 1.3m | | | | | | |
| Dimensions | 186 x 110 x 100 mm | | | | | | |

^{*} The pump is able to run 100% of the time if necessary.

Flowrate



10

Within a product optimization pattem, specifications are likely to change.

FLOWATCH® TANK



Centrifugal pump high efficiency for the removal of acid and charged condensates of gas condensing boilers.

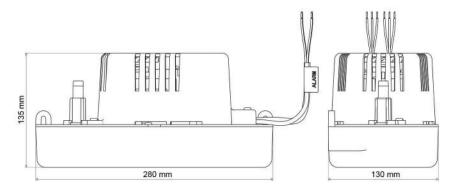
Ref: DE13QCA700











pH > 2.5

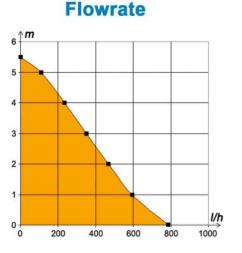
Hose diameter
Discharge - 9/12 mm or 6/9 mm - Not supplied



Specifications

| Flowrate max | 788 l/h | | | | | | |
|-------------------------------|--------------------|--|--|--|--|--|--|
| Discharge head max | 5.5 m | | | | | | |
| pH tolerated | pH > 2.5 | | | | | | |
| Max temperature of condensate | s 60°C | | | | | | |
| Electrical power | 80W | | | | | | |
| Voltage | 220-240V 50/60Hz | | | | | | |
| Alarm | NO-NC 3A | | | | | | |
| Noise level | 47 dBA | | | | | | |
| Protection rating | IP20 | | | | | | |
| Thermal protection | Yes | | | | | | |
| Operating cycle* | 30% | | | | | | |
| Power / alarm cable lenght | 2m / 1m | | | | | | |
| Dimensions | 280 x 130 x 135 mm | | | | | | |
| | | | | | | | |

^{*} The pump is able to run 30% of the time if necessary. (ex 3s ON / 7s OFF)



Benefits



High efficiency

Flowrate 788 I/h Discharge head 5.5 m



Reversible tank

Allows the FLOWATCH® TANK to be installed in any configuration.



Removable check valve

The check valve supplied can be removed easily (1/4 turn) to be cleaned.



2 possible outlet diameters

Original outlet for 9/12mm tube + reducer for 6/9mm tube



Condensate inlet reducer

Guarantees an easy connection to the boiler.



Pack contents

Pump with check valve, 3 taps - Inlet adaptor - 6/9mm outlet adaptor -Screws and rawlplugs

Centrifugal pump CP08

Universal centrifugal pump dedicated to split cassettes.

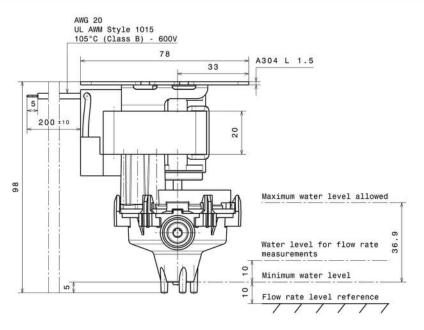




SICCOM



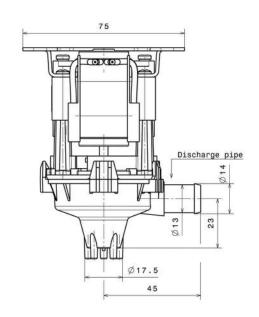


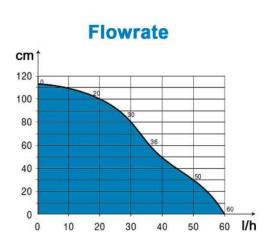


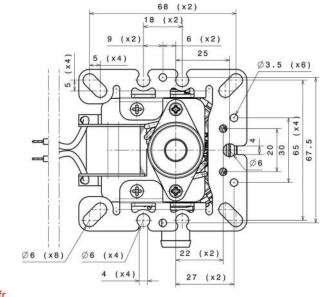
Specifications

| Flowrate max | 60 l/h | | | | | | | |
|--------------------|---------------------|--|--|--|--|--|--|--|
| Discharge head max | 110 cm | | | | | | | |
| Electrical power | 8W | | | | | | | |
| Voltage | 220-240V 50/60Hz | | | | | | | |
| Noise level | 26 dBA @ 30cm | | | | | | | |
| Protection rating | IP54 | | | | | | | |
| Temperature rise | 66 K | | | | | | | |
| Operating cycle* | 100% | | | | | | | |
| Outlet tube | Ø 14 mm | | | | | | | |
| Dimensions | 82.5 x 76 x 97.3 mm | | | | | | | |

^{*} The pump is able to run 100% of the time if necessary.









€CO RANGE

ECO range has been created by SICCOM in 2014 in order to propose entry-level pumps at prices even more attractive. Building on the Premium range expertise, SICCOM has developed a range of simple, reliable and easy-to-install pumps.

| | Ap | plicat | ion | | Compatible appliance | | | | | Spe | cificat | ions | Type of installation | | | | |
|--------------------|------------------|---------------|---------|------------------------------|-------------------------------|----------|----------|------------------------|-----------------------|----------------|--------------------|-------------------|----------------------|-------------------------------|----------|---------------|---------------|
| | Air conditioning | Refrigeration | Heating | Wall-mounted air conditioner | Floor-mounted air conditioner | Ductable | Cassette | Refrigerated equipment | Gas condensing boiler | Flowrate (I/h) | Discharge head (m) | Noise level (dBA) | Inside the unit | Wall-mounted against the unit | Remotely | Inside a duct | Floor-mounted |
| mini FLOWATCH® 0 | х | | | х | х | х | | | | 10 | 10 | 2 | х | | х | х | |
| ECO FLOWATCH® | х | | | х | х | х | | | | 13.2 | 10 | - | х | | х | х | |
| ECO LINE | х | | | х | х | х | | | | 13.2 | 10 | - | х | | х | х | |
| MAXI ECO FLOWATCH® | х | | | х | Х | х | | | | 40 | 10 | 23 | х | | х | х | |
| FlowIta+ | х | | | х | | | | | | 13.2 | 10 | - | | х | | | |
| ECOTANK+ 1.2 | х | х | х | х | х | х | х | х | х | 300 | 4.6 | - | | | х | | Х |
| ECOTANK+ 2.5 | x | х | х | х | х | х | Х | х | х | 300 | 4.6 | - | | | х | | х |



mini FLOWATCH® 0





ECO LINE



MAXI ECO FLOWATCH®







ECOTANK+1.2



ECOTANK+ 2.5



mini FLOWATCH® 0



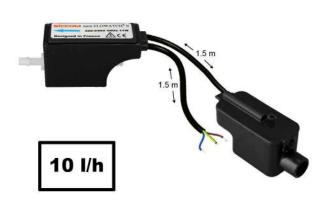
Mini solenoid pump simple and economic for the condensate removal of air conditioners up to 8kW / 27000BTU.

Ref: DE05LCB980











Specifications

10 l/h

1.5 m

10 m

11W

220-240V 50Hz

No alarm

N/C

IP20

Yes

100%

1.5 m

98 x 30 x 41 mm / 90 x 32 x 42 mm

Flowrate max

Suction head max

Electrical power

Protection ratina

Thermal protection

Operating cycle*

Power cable lenght

** Alarm option available on request.

* The pump is able to run 100% of the time if necessary.

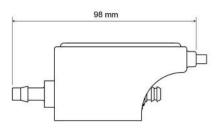
Voltage

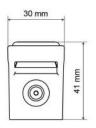
Alarm**

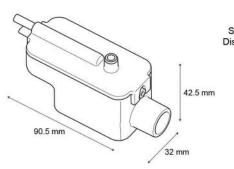
Noise level

Dimensions

Discharge head max







Hose diameters Suction - 6/9 mm - Not supplied Discharge - 6/9 mm - Not supplied



Removable reservoir

Can be easily unclipped in order to clean the reservoir and the float.



Integrated filter

Plastic filter integrated to the reservoir. It prevents big impurities to damage the pump.



Accessories included

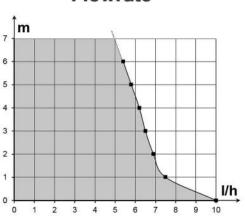
All necessary accessories are included in the box.



Compact pump

Very small, pump and reservoir are easy to install.





Pack contents

Pump - Reservoir - Double-side adhesive for reservoir fixing - Inlet tube - 3 clamps

Within a product optimization pattern, specifications are likely to change.

ECO FLOWATCH®



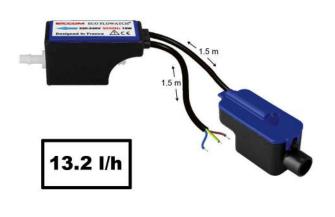
Mini solenoid pump simple and economic for the condensate removal of air conditioners up to 10kW / 36000BTU.

Ref: DE05LCC190

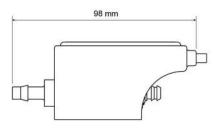


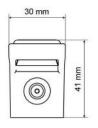


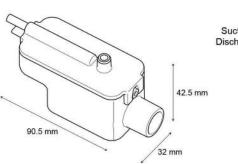












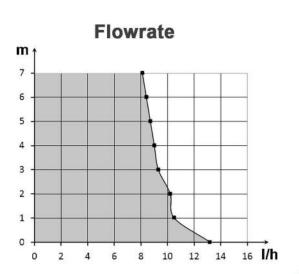
Hose diameters
Suction - 6/9 mm - Not supplied
Discharge - 6/9 mm - Not supplied

Specifications

| Flowrate max | 13.2 l/h |
|--------------------|-----------------------------------|
| Suction head max | 1.5 m |
| Discharge head max | 10 m |
| Electrical power | 19W |
| Voltage | 220-240V 50/60Hz |
| Alarm** | No alarm |
| Noise level | N/C |
| Protection rating | IP20 |
| Thermal protection | Yes |
| Operating cycle* | 100% |
| Power cable lenght | 1.5 m |
| Dimensions | 98 x 30 x 41 mm / 90 x 32 x 42 mm |
| | |

^{*} The pump is able to run 100% of the time if necessary.

^{**} Alarm option available on request.



Benefits



Removable reservoir

Can be easily unclipped in order to clean the reservoir and the float.



Integrated filter

Plastic filter integrated to the reservoir. It prevents big impurities to damage the pump.



Accessories included

All necessary accessories are included in the box.



Compact pump

Very small, pump and reservoir are easy to install.



Pack contents

Pump - Reservoir - Double-side adhesive for reservoir fixing - Inlet tube - 3 clamps

Within a product optimization pattern, specifications are likely to change.

ECO LINE

Siccor

Mini in-line pump (solenoid), ultra compact and easy to install, for the condensate removal of air conditioners up to 10kW / 36000BTU.

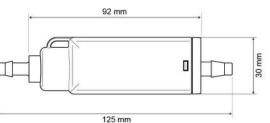


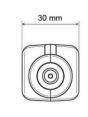


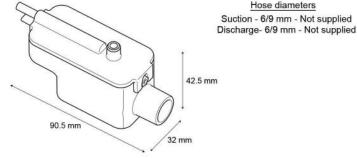
Hose diameters











Benefits

ULTRA COMPACT pump

The most compact pump of the market! Easy installation in a duct or inside the air conditioner.



IP64 protection rating

Protected from water and dust ingress.



Quick connectors Plug & Play

Makes installation and maintenance easier.



Removable clear reservoir

Allows a quick and easy viewing of the reservoir and the float. Easy to open and to clean.



Hanging bracket

This astucious hook allows to fix or hang the pump wherever you want (duct, false ceiling, inside de unit...).



Accessories included

All necessary accessories are included in the box.



Pack contents

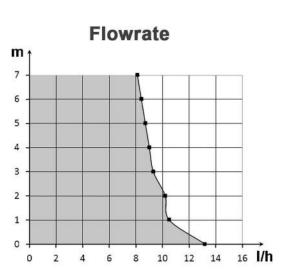
Pump - Reservoir - Double-side adhesive for reservoir fixing - Inlet tube - 3 clamps

Specifications

| Flowrate max | 13.2 l/h |
|--------------------|------------------------------------|
| Suction head max | 1.5 m |
| Discharge head max | 10 m |
| Electrical power | 19W |
| Voltage | 220-240V 50/60Hz |
| Alarm** | No alarm |
| Noise level | N/C |
| Protection rating | IP64 |
| Thermal protection | Yes |
| Operating cycle* | 100% |
| Power cable lenght | 1.5 m |
| Dimensions | 125 x 30 x 30 mm / 90 x 32 x 42 mm |
| | |

^{*} The pump is able to run 100% of the time if necessary.

^{**} Alarm option available on request.



MAXI ECO FLOWATCH®



Maxi solenoid pump, compact and powerful, for the condensate removal of air conditioners up to 30kW / 100 000BTU.

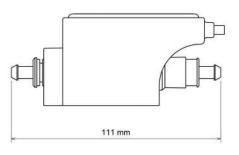
Ref: DE40LCC300

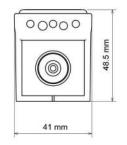


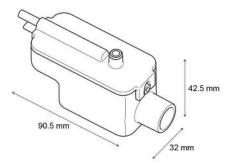












Hose diameters Suction - 6/9 mm - Not supplied Discharge - 6/9 mm - Not supplied

Specifications

| Flowrate max | 40 l/h | | |
|--------------------|-------------------------------------|--|--|
| Suction head max | 2 m | | |
| Discharge head max | 10 m | | |
| Electrical power | 16W | | |
| Voltage | 220-240V 50/60Hz | | |
| Alarm** | No alarm | | |
| Noise level | 23 dBA | | |
| Protection rating | IP20 | | |
| Thermal protection | Yes | | |
| Operating cycle* | 100% | | |
| Power cable lenght | 1.5 m | | |
| Dimensions | 111 x 41 x 48.5 mm / 82 x 32 x 39 m | | |

^{*} The pump is able to run 100% of the time if necessary.

Flowrate m 12 11 10 9 8 7 6 5 4 3 2 1 0 0 5 10 15 20 25 30 35 40 1/h

Benefits



23 dBA

The only pump of the world to offer such a flowrate with such a low noise.



High efficiency

Flowrate 40 I/h Discharge head 10 m



Removable reservoir

Can be easily unclipped in order to clean the reservoir and the float.



Integrated filter

Plastic filter integrated to the reservoir. It prevents big impurities to damage the pump.



Accessories included

All necessary accessories are included in the box.



Very compact pump

Very small, pump and reservoir are easy to install.



Pack contents

Pump - Reservoir - Double-side adhesive for reservoir fixing - Inlet tube - 3 clamps

17

Within a product optimization pattern, specifications are likely to change

^{**} Alarm option available on request.

FlowIta+

SICCOM INNOVATIVE VISION

Monoblock wall pump simple and economic for the condensate removal of air conditioners up to 10kW / 36000BTU.

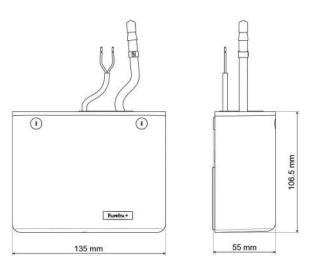
Ref: DE05LCC440











<u>Hose diameter</u> Discharge - 6/9 mm - Not supplied

Specifications

| Flowrate max | 13.2 l/h | | | | | | |
|--------------------|---------------------|--|--|--|--|--|--|
| Discharge head max | 10 m | | | | | | |
| Electrical power | 19W | | | | | | |
| Voltage | 220-240V 50/60Hz | | | | | | |
| Alarm | No alarm | | | | | | |
| Noise level | N/C | | | | | | |
| Protection rating | IP20 | | | | | | |
| Thermal protection | Yes | | | | | | |
| Operating cycle* | 100% | | | | | | |
| Power cable lenght | 0.8 m | | | | | | |
| Dimensions | 135 x 106.5 x 55 mm | | | | | | |

^{*} The pump is able to run 100% of the time if necessary.

Flowrate 7 6 5 4 3 2 1 0 0 2 4 6 8 10 12 14 16 1/h

Benefits



Anti-vibration stand

Reduces vibrations and noise level of the pump.



Integrated reservoir

The 185 ml reservoir allows a reduction of pump cycle number.



Accessories included

All necessary accessories are included in the box.



Quick installation

The FlowIta+ can be installed easily and quickly underneath any air conditioner.



Pack contents

Pump - Screws and rawlplugs

ECOTANK+ 1.2 / 2.5



Centrifugal tank pump for the removal of condensates from air conditioners, regrigerated displays or gas condensing boilers.

Ref ECOTANK+ 1.2: DE12QCC610 Ref ECOTANK+ 2.5: DE25QCC620























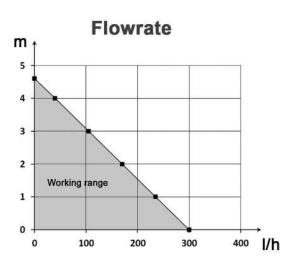
Benefits

Power/alarm cable can be taken off, making easy installation and maintenance.



| Flowrate max | 300 l/h |
|-------------------------------|--------------------|
| Discharge head max | 4.6 m |
| pH tolerated | pH > 2.5 |
| Max temperature of condensate | es 40°C |
| Electrical power | 65W |
| Voltage | 230V 50Hz |
| Alarm | NO-NC 3A |
| Noise level | N/C |
| Protection rating | IP20 |
| Thermal protection | Yes |
| Operating cycle* | 30% |
| Power cable lenght | 1.5 m |
| Dimensions ECOTANK+ 1.2 | 280 x 130 x 129 mm |
| ECOTANK+ 2.5 | 280 x 130 x 159 mm |
| | |

^{*} The pump is able to run 30% of the time if necessary. (ex 3s ON / 7s OFF)





Outlet for 6/9 or 9/12 mm tube

Thanks to its connector supplied, the discharge can be made with a 6/9mm or a 9/12mm tube.



High capacity tank

Thanks to its 2.5 I tank, the ECOTANK+ 2.5 reduces the number of pumping cycles and answers to a great deal of applications.



Compact tank pump

With only 129mm height, the ECOTANK+ 1.2 fits easily in any space.



Reversible tank

Turning the tank allows to fit in any configuration.

Pack contents



Pump - Cable power / alarm - 6/9mm outlet adaptor - Screws and rawlplugs



DUO RANGE

pH > 2.5

for gas condensing boilers <60 kW / 200 000 BTU

The DUO range has been especially developed for removing condensates from gas condensing boilers.

SICCOM proposes innovative products in order to answer to technical and aesthetical expectations of both instaler and final user.

These pumps are alternatives to centrifugal tank pumps usually used for this application,

such as FLOWATCH® TANK (Premium range) and ECOTANK+ (ECO range).

| | Ар | plicat | ion | | Com | oatible | e appl | iance | | Spe | cificat | ions | | уре о | f insta | llatio | n |
|---------------------------------|------------------|---------------|---------|------------------------------|-------------------------------|----------|----------|------------------------|-----------------------|----------------|--------------------|-------------------|-----------------|-------------------------------|----------|---------------|---------------|
| | Air conditioning | Refrigeration | Heating | Wall-mounted air conditioner | Floor-mounted air conditioner | Ductable | Cassette | Refrigerated equipment | Gas condensing boiler | Flowrate (I/h) | Discharge head (m) | Noise level (dBA) | Inside the unit | Wall-mounted against the unit | Remotely | Inside a duct | Floor-mounted |
| mini FLOWATCH® 2 DUO | х | | х | х | х | х | | | х | 19 | 10 | 19.7 | х | | х | х | Î |
| FLOWATCH® VISION DUO | х | | х | Х | | | | | Х | 19 | 10 | 19.7 | | х | | | |
| SUNNY FLOWATCH [®] DUO | Х | Х | Х | Х | х | | | Х | Х | 19 | 10 | 20.2 | | | Х | | х |

mini FLOWATCH® 2 DUO





FLOWATCH® VISION DUO





SUNNY FLOWATCH® DUO





mini FLOWATCH® 2 DUO



Mini solenoid pump reliable and silent for the condensate removal of gas condensing boilers up to 60kW / 200 000BTU.

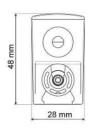


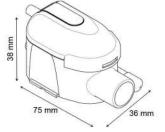






86 mm





Hose diameters Suction - 4/6mm - Supplied Discharge - 6/9 mm - Not supplied



Benefits



pH > 2.5

19.7 dBA

Extremely silent pump, suitable for an installation in any room.



Quick connectors Plug & Play

Makes installation and maintenance easier.



Treated brass outlet

This brass outlet is specially treated to support acid condensates, and is more solid and reliable than plastic outlet.



IP64 protection rating

Protected from water and dust ingress.



Clean reservoir

Make the maintenance easier thanks to an easy viewing of the reservoir state.



Kit Silence supplied

Pump stand and reservoir stand make the installation easier and reduce the noise level.



Pack contents

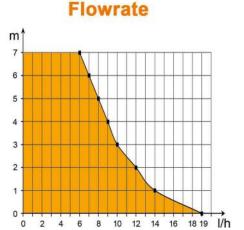
Pump - Reservoir with air-vent tube -Power / alarm cable - Pump stand -Reservoir stand - Double-side adhesive -Inlet tube - Suction tube 0.25m - 1 clamp



| Flowrate max | 19 l/h |
|----------------------------|-----------------------------------|
| Suction head max | 0.5 m |
| Discharge head max | 10 m |
| pH tolerated | pH > 2.5 |
| Electrical power | 19W |
| Voltage | 220-240V 50/60Hz |
| Alarm | NO-NC 5A |
| Noise level | 19.7 dBA |
| Protection rating | IP64 |
| Thermal protection | Yes |
| Operating cycle* | 100% |
| Power / alarm cable length | nt 1.6 m |
| Dimensions | 86 x 28 x 48 mm / 75 x 38 x 36 mm |
| NE F 90 0 10110 101 | 16 (42) |

^{*} The pump is able to run 100% of the time if necessary.

Within a product optimization pattern, specifications are likely to change





FLOWATCH® VISION DUO



Monoblock wall pump (solenoid), silent and innovative, for the condensate removal of gas condensing boilers up to 60kW / 200 000BTU.

Ref: DE05LCC510









1,5 to

Flowrate max

pH tolerated

Voltage

Noise level

Dimensions

Alarm

Electrical power

Protection ratina

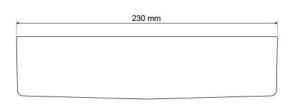
Thermal protection

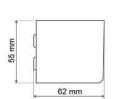
Power / alarm cable lenght

* The pump is able to run 100% of the time if necessary.

Operating cycle*

Discharge head max





<u>Hose diameter</u> Discharge - 6/9 mm - Not supplied

pH > 2.5

Benefits



4 possible installations

World premiere - Can be installed horizontally or vertically, on the right or on the left of the boiler.



19.7 dBA

Extremely silent pump, suitable for an installation in any room.



Very easy maintenance

Access to the pump elements (reservoir, tubes etc.) is made by removing the cover.



Record size

Thanks to its small size, the FLOWATCH® VISION DUO is the most discreet and aesthetic moboblock wall pump of the market.



Reservoir with removable filter

Prevent dust and particles to damage the pump. Easy to clean.

Specifications

19 l/h

10 m

pH > 2.5

19W

220-240V 50/60Hz

NO-NC 5A

19.7 dBA

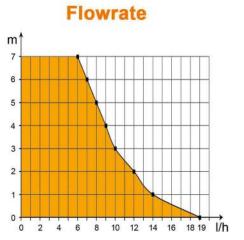
IPX3

Yes

100%

1.4 m

230 x 61.5 x 55 mm



Pack contents



Pump - Inlet tube - Screws and rawlplugs - 1 clamp

22

Within a product optimization pattern, specifications are likely to change

SUNNY FLOWATCH® DUO



Mini tank pump (solenoid) for the condensate removal of gas condensing

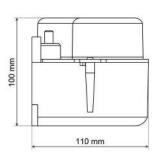








186 mm



pH > 2.5

Hose diameter Discharge - 6/9 mm - Not supplied



Specifications

| Flowrate max | 19 l/h |
|----------------------------|--------------------|
| Discharge head max | 10 m |
| pH tolerated | pH > 2.5 |
| Electrical power | 19W |
| Voltage | 220-240V 50/60Hz |
| Alarm | NO-NC 5A |
| Noise level | 20.2 dBA |
| Protection rating | IPX4 |
| Thermal protection | Yes |
| Operating cycle* | 100% |
| Power / alarm cable lenght | 1.5m / 1.3m |
| Dimensions | 186 x 110 x 100 mm |
| | |

^{*} The pump is able to run 100% of the time if necessary.

Benefits



20.2 dBA

Very silent pump, suitable for an installation in any room.



Compact tank pump

The SUNNY FLOWATCH® DUO offers the best tank capacity/pump size of the market.



IPX4 protection rating

Protected from water splashes.



Removable integrated filter

Prevent dust and particles to damage the pump. Easy to remove and to clean.



Mounting brackets

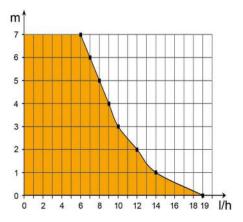
Thanks to its mounting brackets (and screws and rawlplugs supplied), pump can be easily fixed to the wall.



Pack contents

Pump - Inlet tube - Screws and rawlplugs

Flowrate







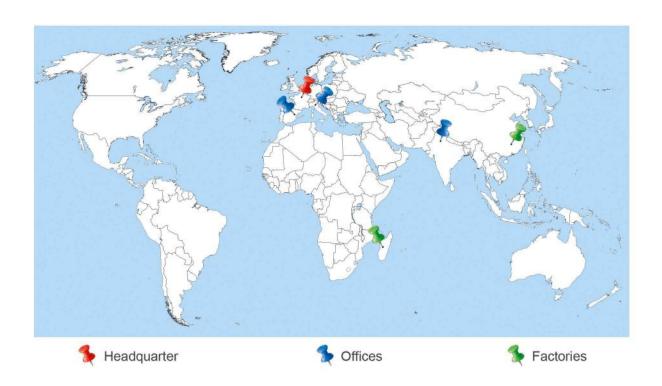
Condensate removal pumps

SICCOM is established all across the world.

As an international manufacturer, we are committed to product quality and reliability.

Listening, communication and service are the three key values for our customer approach.

We will be delighted to provide further information, so please CONTACT US.



SICCOM France - Headquarter

2, rue Gustave Madiot ZI Les Bordes 91070 Bondoufle

Tel: +33 1 60 86 81 48 Fax: +33 1 60 86 87 57 Email: commercial@siccom.fr

SICCOM Italia

Via San Francesco, 10 21047 Saronno, Varese Tel/Fax: +39 02 96 36 21 40 Email: siccom_italia@tin.it

SICCOM España

Barcelona Tel: +34 622 487 110 Email: tducasse@siccom.fr

SICCOM India

New Delhi Tel: +91 99 9900 3240 Email: djagga@siccom.fr

| Your official distributor - | |
|-----------------------------|--|
| | |
| | |
| | |
| | |