

Performance

- 8 litres/hour flow
- 8 metres head
- 5 metres suction lift



It's not what we offer but what we don't

No filters - unique patented pumping principle reliably removes condensate and debris.

No noise - whisper quiet when running either wet or dry.

No call outs - inherently reliable, self priming with multi year warranty.

No cost penalty - peristaltic performance at the price of a piston.

No time wasted - small enough to quickly fit or retro-fit into any existing installation.

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Manufactured by
**Charles Austen
Pumps Ltd**



MiniBlue options



temperature sensing

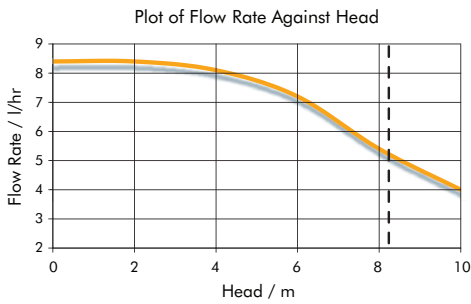


CR Plug

Application Ideas

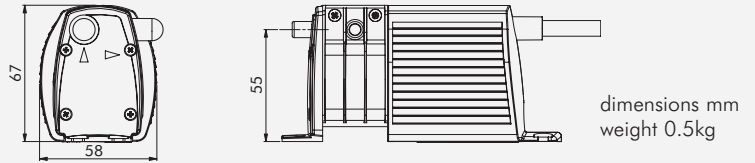
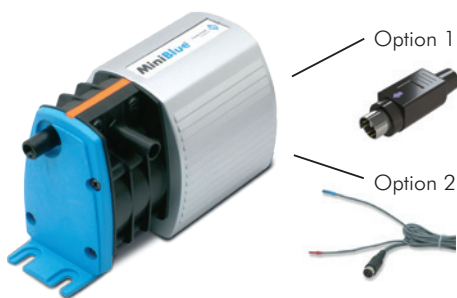


Performance/Technical



Exceptional performance from a small package:-
 Proven rotary diaphragm technology as used in the Blue Diamond™
 Flow rate up to 8 litres/hour
 Max head 8 metres+
 Dry suction lift up to 5 metres - self priming
 Very quiet and low vibration
 Power supply 230V. Low power consumption 70 mA

Specifying MiniBlue



Complete with 8mm OD intake to connect directly to drain tube and integral output tubing, mounting kit and power cord.

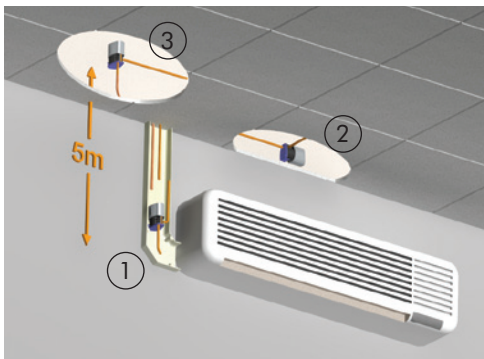
Option 1 - 230v CR Plug

Pump runs continuously when air conditioning unit is in use. Integral run-on timer ensures all traces of condensate are removed after the AC unit is turned off (CR plug included).

Option 2 - Hot and Cold Sensor

Hot-cold thermistors mounted in air inlet and outlet of room unit sensing when cooling occurs. Runs pump constantly when A/C "on" regardless of whether producing condensate. A universal stepped adapter is supplied with each pump designed to connect any drain pipe to the MiniBlue™

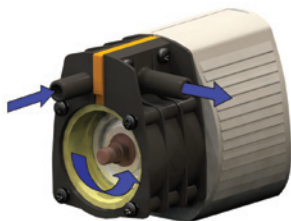
Siting - Installation Possibilities



- ① inside trunking ② above ceiling ③ remote

MiniBlue™ has all the benefits of the rotary diaphragm technology but in a smaller package. It is small enough to fit into trunking, powerful enough for distant location and quiet enough for ceiling mounting. Its your choice. Commissioning is so easy, link pump with a single wire and connect in/out tubing provided - plug and play, fit and forget!

Revolutionary pumping principle



Patented rotary diaphragm pump

Making all these advantages possible is our advanced rotary diaphragm technology as used in the MegaBlue™. The condensate is drawn into the pump by vacuum then mechanically driven within a re-inforced elastomer diaphragm to the outlet under pressure. This system even tolerates suspended solids and light slurries and also happily runs dry.

MiniBlue™ - The small condensate pump that works and works and works

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