

# Silent+ Mini Aqua



**Revolutionizing Mini Pumps**  
The First with Variable Speed Technology

**FP3420/MG**  
Condensate Removal Pump

The world's slimmest condensate removal pump with adaptive variable flow is designed to fit where other's can't.

## Key Features:

- Fits neatly into trunking and inside mini split units
- Sleek and slender profile
- Adaptive variable speed flow with intelligent capacitance sensing
- As low as 16dB(A)\*
- 3-year warranty

## Range Suitability:

- 40kW / 136,000BTU/h / 11.37 tons
- Ducted units, Floor standing and chassis units, Ductless mini split systems
- Perfect for smaller commercial and residential applications where quiet is needed

## In the Box:

- Silent+ Mini Aqua 5th Gen Pump
- Reservoir (incl. filter and lid)
- 5' (1.5m) Plug and Play Cable\*\*
- 5' (1.5m) Clear PVC Tube
- 6" (152mm) Clear Vent Hose
- 8.5" (220mm) Blue Inlet Hose
- Drain connector kit: Straight connector and rubber elbow
- Fixing Pad
- Quick Start Guide

## Product Specifications:

Max. flow	9.25 US Gallons (35L/h) @ 0m head
Max. rec. head	33ft./10m
Max. suction lift	6'/1.5m
Min. dB(A) @ 1m	16dB(A)*
Power supply	100-250V, 50/60Hz, 0.18A, 2.4W
Rated Class	Continuous II
Max. unit output	40kW / 136,000BTU/h / 11.37 tons
Max. ambient temp	104°F (40°C)
IP Protection	IP24
Inlet o/d	5/8" (16mm)
Outlet o/d	1/4" (Ø6mm)
Safety switch	High level safety wires N.C. contacts, 250 VAC, 3A max
Self priming	✓

\*Assuming solid wall construction with a 2kW unit.

\*\*Not backwards compatible

Ensure ALL cleaning chemicals are flushed out of the reservoir after use.

Silent+ Mini Aqua | 100-250VAC, 50Hz/60Hz

