



SUBMITTAL DATA SHEET

Silent+ Mini Aqua

Mini-Split Condensate Pump Kit

Univolt 100-250VAC, 50/60Hz

Project Information:

Job Name:

Location:

Engineer:

Contractor:

Distributor:

Submitted to:

For: ☐ Reference ☐ Approval ☐ Construction

Submitted by:

Reference:

Submittal Information:

Approval:

Date:

Construction:

Contractor:

Distributor:

Unit #:

Drawing #:

Estimated Qty:

(Sec. I) 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	Continuous
Class	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.

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

(Aspen Pumps Group products are subject to continuous improvements; Aspen Pumps Group reserves the right to modify product design, specifications Pump Selector & Wiring Diagrams Available at & information in this data sheet without notice and without incurring any obligations) malcogr.com

(Sec. II) Ordering Information:

Product	FP3420/MG
Model	Silent+ Mini Aqua (5th Gen)
Carton Qty	Qty: 1
Carton Weight	1.65lbs.

(Sec. III) Carton Contents:

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

**not backwards compatible

(Fig. I) Product Image:



(Fig. II) Typical Pump Locations:

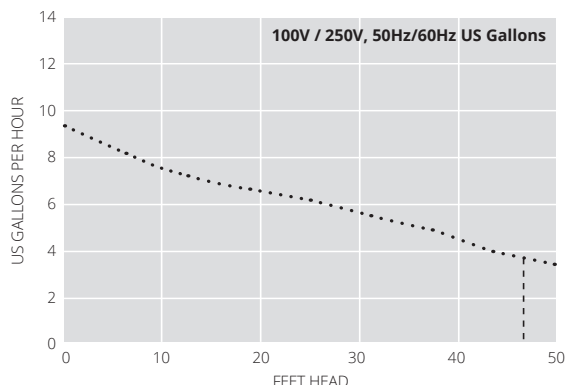
Inside equipment mounted under the drain pan

Inside linset covers

Inside accessible void

Above ceiling

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



Pump
Selector
and Wiring
Diagrams
available at:

