The Malco Group

ASPEN PUMPS



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	5'/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 / 11.33 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.

(Sec. II) Ordering Information:

Product	DACA-CP1-ASP
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

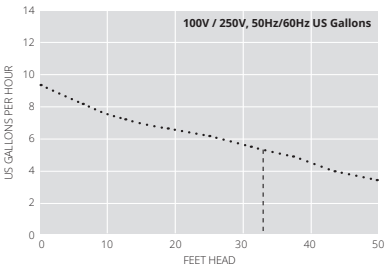
(Fig. I) Product Image:



(Fig. II) Typical Pump Locations:

Inside equipment mounted under the drain pan
Inside linseset covers
Inside accessible void
Above ceiling

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



Pump Selector and Wiring Diagrams available at:

(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) malcogrp.com