



SUBMITTAL DATA SHEET

Mini Aqua Univolt

Mini-Split Condensate Pump Kit 100-250v
83809 (ASP-MA-UNI)

Project Information:

Job Name: _____

Location: _____

Engineer: _____

Submitted to: _____

For: Reference Approval Construction

Submitted by: _____

Reference: _____

Submittal Information:

Approval: _____

Date: _____

Construction: _____

Unit #: _____

Drawing #: _____

(Sec. I) Product Specifications:

Pump Length - 6.5"
 Pump Width - 1.125"
 Pump Height - 1.125"
 Capacity - 3.2 GPH @ 0' Head / 1.6 GPH @ 33' Head
 Max BTUs - 49,500
 Max Head in Feet - 33
 Max Temperature - 104F
 Max Suction Lift - 3.3'
 Sound Level - 21dB(A)
 Dry Contact Rating - 3A NC
 Voltage - 100-250v
 Amperes - .2 MAX
 Watts - 16
 Remote Reservoir - Y
 Plenum Rated - N
 Cable Length - 6'
 Sound level and pump performance varies with voltage frequency.

Pump Selector & Wiring Diagrams Available at
<http://www.rectorseal.com/aspennump.html>

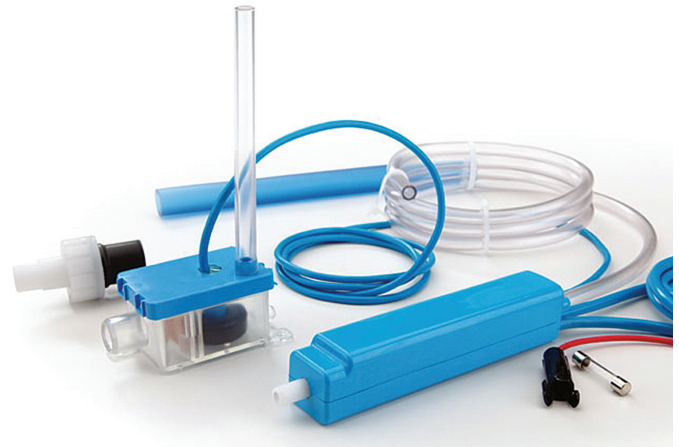
(Sec. II) Ordering Information:

Product Code - 83809
 Model - ASPMAUNI
 Carton Qty - 1
 Carton Weight - 1.5

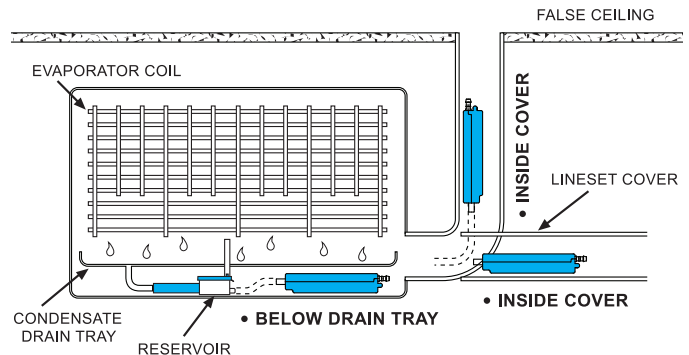
(Sec. III) Carton Contents:

| | |
|-----------------------------------|---------------------------------|
| Pump Assembly | Drain Hose Adaptor |
| Inline Reservoir | Inline Fuse |
| 8"x5/8" i.d. Inlet Tube | Cable Ties (6) |
| 5'x1/4" i.d. Vinyl Discharge Tube | Self Adhesive Velcro Strips (2) |
| Installation Manual | Anti-siphon (1) |
| 6"x1/4" i.d. Vinyl Breather Tube | 90° Elbow |

(Fig. I) Product Image:



(Fig. II) Typical Pump Locations:

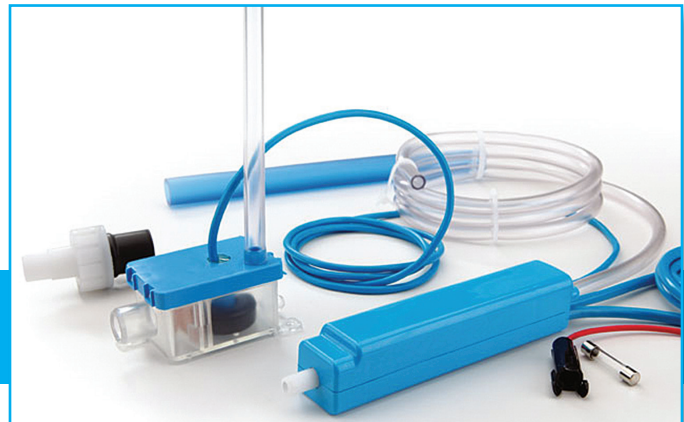


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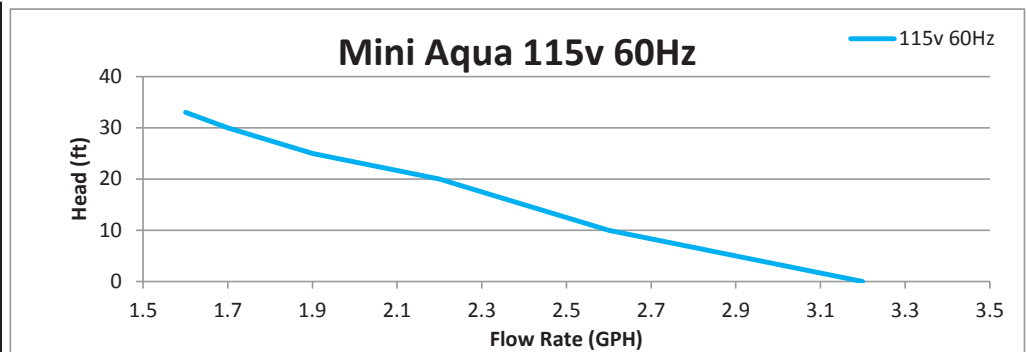
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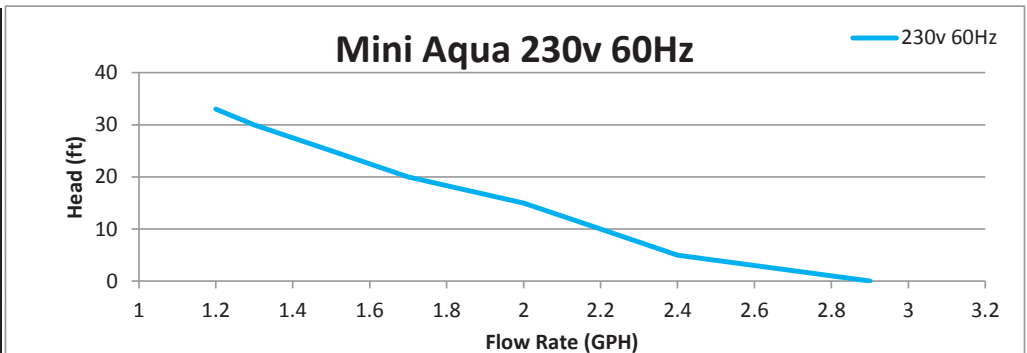


Aspen Pump BTU Calculator

| Mini Aqua 115v 60Hz | | |
|---------------------|-----|-------|
| Head | GPH | BTU |
| 0 | 3.2 | 54600 |
| 5 | 2.9 | 49500 |
| 10 | 2.6 | 44350 |
| 15 | 2.4 | 42000 |
| 20 | 2.2 | 37500 |
| 25 | 1.9 | 33250 |
| 30 | 1.7 | 29250 |
| 33 | 1.6 | 27500 |



| Mini Aqua 230v 60Hz | | |
|---------------------|-----|-------|
| Head | GPH | BTU |
| 0 | 2.9 | 49500 |
| 5 | 2.4 | 42000 |
| 10 | 2.2 | 37500 |
| 15 | 2 | 34000 |
| 20 | 1.7 | 29250 |
| 25 | 1.5 | 25800 |
| 30 | 1.3 | 22400 |
| 33 | 1.2 | 20600 |



Pump Selector & Wiring Diagrams Available at
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Contact: RectorSeal 2601 Spenwick Drive, Houston, TX P 713-263-8001 | 800-231-3345 F 713-263-7577 | 800-441-0051 W www.rectorseal.com