



SUBMITTAL DATA SHEET

Maxi Orange

Mini-Split Condensate Pump Kit 100-240v
83819 (ASP-MAXO-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 - 4.875"
Pump Width - 1.75"
Pump Height - 2.625"
Capacity - 8.9 GPH @ 0' Head / 1.5 GPH @ 49' Head
Max BTUs - 157,000 @ 115 v
Max Head in Feet - 49
Max Temperature - 104°F
Max Suction Lift - 5'
Sound Level - 35dB(A)
Dry Contact Rating - 3A NC
Voltage - 100-240v
Amperes - .18
Watts - 16
Remote Reservoir - Y
Plenum Rated - N
Cable Length - 5'

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

(Sec. II) Ordering Information:

Product Code - 83919
Model - ASPMAXOUNI
Carton Qty - 1
Carton Weight - 6

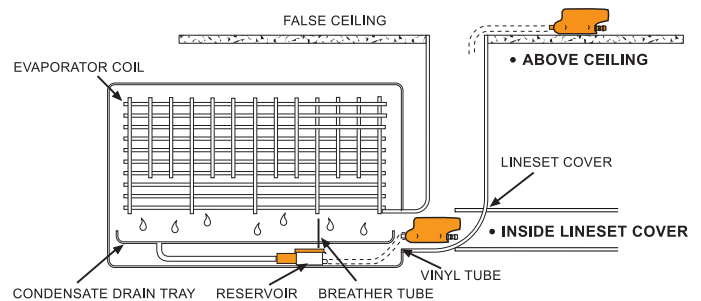
(Sec. III) Carton Contents:

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

(Fig. I) Product Image:



(Fig. II) Typical Pump Locations:



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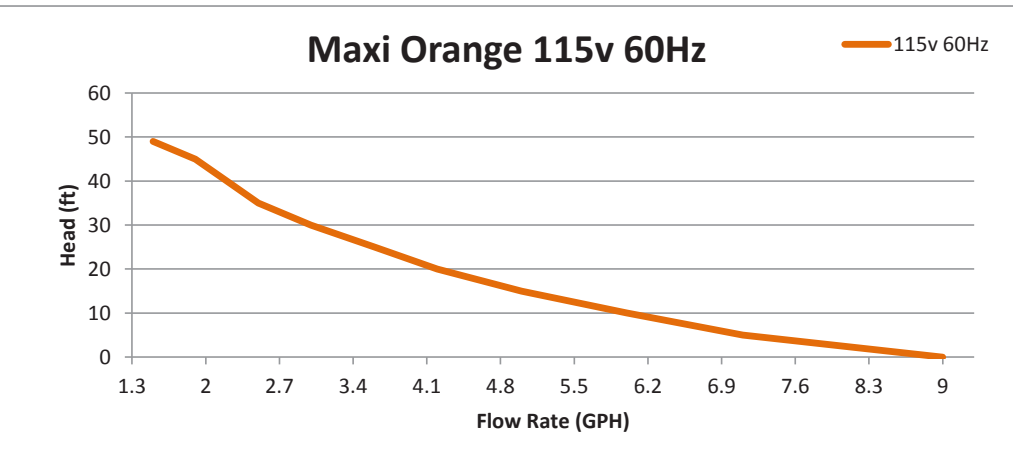
Maxi Orange

Mini-Split Condensate Pump Kit 100-250v
83819 (ASP-MAXO-UNI)

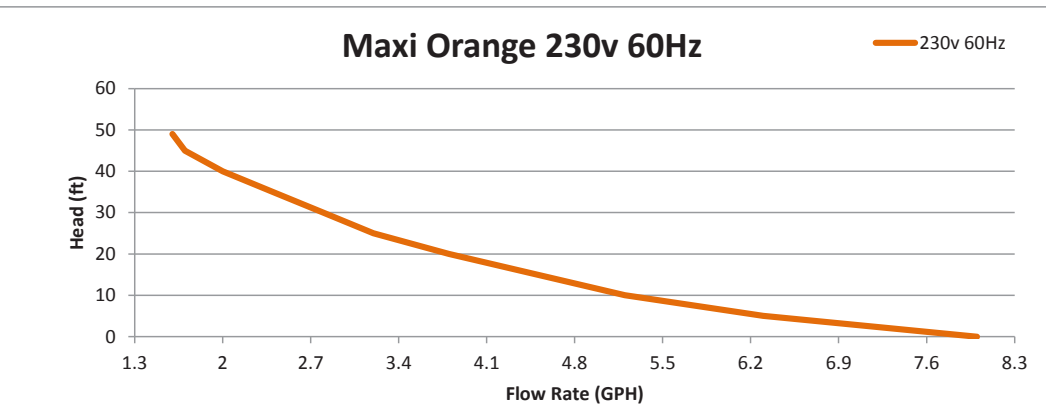


Aspen Pump BTU Calculator

| Maxi Orange 115v 60Hz | | |
|-----------------------|-----|--------|
| Head | GPH | BTU |
| 0 | 9 | 157000 |
| 5 | 7.1 | 122000 |
| 10 | 6 | 103300 |
| 15 | 5 | 86100 |
| 20 | 4.2 | 72300 |
| 25 | 3.6 | 62000 |
| 30 | 3 | 52500 |
| 35 | 2.5 | 42600 |
| 40 | 2.2 | 37500 |
| 45 | 1.9 | 33250 |
| 49 | 1.5 | 25800 |



| Maxi Orange 230v 60Hz | | |
|-----------------------|-----|--------|
| Head | GPH | BTU |
| 0 | 8 | 137850 |
| 5 | 6.3 | 108450 |
| 10 | 5.2 | 90000 |
| 15 | 4.5 | 77500 |
| 20 | 3.8 | 66500 |
| 25 | 3.2 | 54600 |
| 30 | 2.8 | 48000 |
| 35 | 2.4 | 42000 |
| 40 | 2 | 34000 |
| 45 | 1.7 | 29250 |
| 49 | 1.6 | 27500 |



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