

Maxi Orange

Mini-Split Condensate Pump Kit 100-250v
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 - 100-250v
Amperes - .15
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

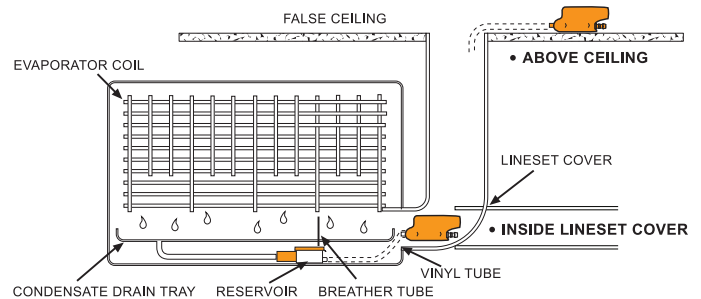
(Sec. III) Carton Contents:

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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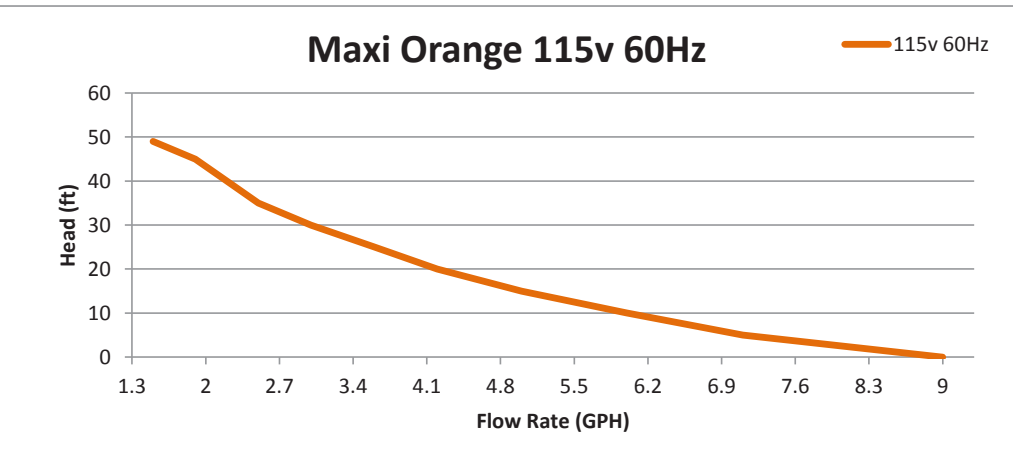
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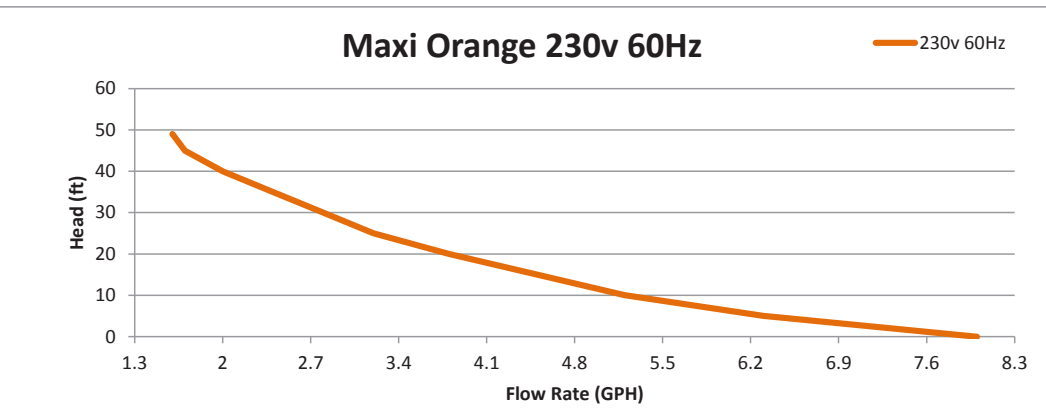


Aspen Pump BTU Calculator

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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