



SUBMITTAL DATA SHEET

RECTORSEAL

Mini Orange Univolt

Mini-Split Condensate Pump Kit 100-230v
83909 (ASP-MO-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 - 4.25"

Pump Width - 1.5"

Pump Height - 2"

Capacity - 2.9-3.2 GPH @ 0" Head / 1.6-1.8 GPH @ 33' Head

Max BTUs - 49,500

Max Head in Feet - 33

Max Temperature - 104F

Max Suction Lift - 5' Sound

Level - 26dB(A)

Dry Contact Rating - 3A NC

Voltage - 100-230v

Amperes - .17

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/aspenpump.html>

Contact: RectorSeal® 2601 Spenwick Drive, Houston, TX

P 713-263-8001

800-23 -3345

F 3-263-7577

-0051

W

.rectorseal.com

(Sec. II) Ordering Information:

Product Code - 83909

Model - ASPMOUNI

Carton Qty - 1

Carton Weight - 2

(Sec. III) Carton Contents:

Pump Assembly

Inline Reservoir

Submersible Reservoir

5'x1/4" i.d. Vinyl Discharge Tube

Modular 6' Power Cable

6"x1/4" i.d. Vinyl Breather Tube

Drain Hose Adaptor

Inline Fuse

Cable Ties (6)

Self-Adhesive Velcro

Strips (2)

8"x5/8" i.d. Inlet Tube

Installation Manual

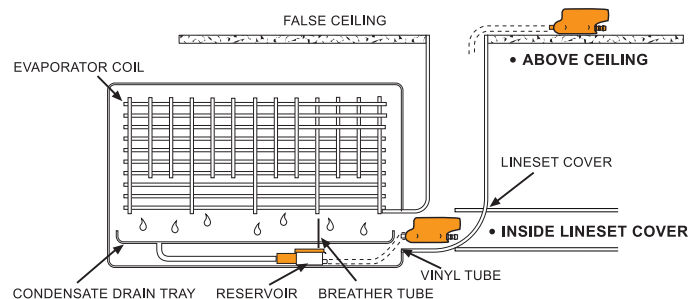
Anti-Siphon (1)

90° Elbow

(Fig. I) Product Image:



(Fig. II) Typical Pump Locations:



(RectorSeal's products are subject to continuous improvements; RectorSeal reserves the right to modify product design, specifications & information in this data sheet without notice and without incurring any obligations)

ASPEN® is a registered trademark of Aspen Oldco Limited Company UK

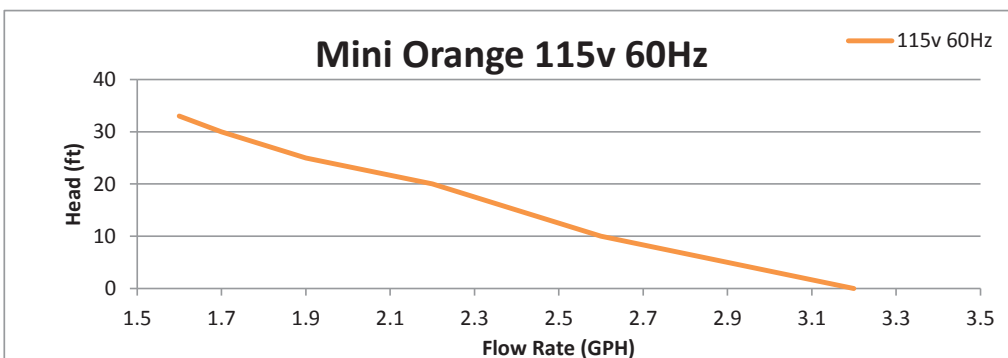
Mini Orange Univolt

Mini-Split Condensate Pump Kit 100-230v
83909 (ASP-MO-UNI)

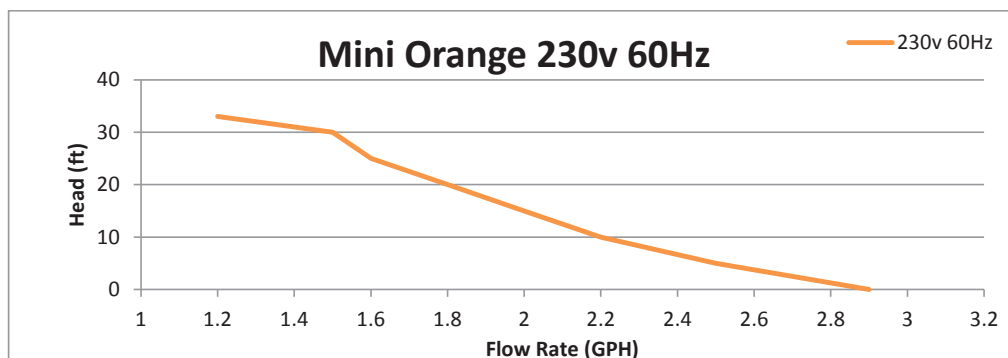
Aspen Pump BTU Calculator



Mini Orange 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 Orange 230v 60Hz		
Head	GPH	BTU
0	2.9	49500
5	2.5	42600
10	2.2	37500
15	2	34000
20	1.8	30700
25	1.6	27500
30	1.5	25800
33	1.2	20600



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

(RectorSeal's products are subject to continuous improvements; RectorSeal reserves the right to modify product design, specifications & information in this data sheet without notice and without incurring any obligations)

ASPEN® is a registered trademark of Aspen Oldco Limited Company UK

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