A CSW Industrials Company

ASPEN® PUMPS **SUBMITTAL DATA SHEET**

Mini Lime Univolt

Mini-Split Condensate Pump Kit 100–250v
83859 (ASP-MLF-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	3.75"
Pump Width	1.625"
Pump Height	3.125"
Capacity	2.9-3.2 GPH @ 0" Head / 1.3-1.5 GPH @ 33" Head
Max BTUs	54,600
Max Head in Feet	33
Max Temperature	104°F
Max Suction Lif	N/A
Sound Level	25.5dB(A)
Dry Contact Rating	3A NC
Voltage	100–250v
Amperes	.16
Watts	16
Remote Reservoir	N
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

(Sec. II) Ordering Information:

Product Code	83859
Model	ASPMLFUNI
Carton Qty	1
Carton Weight	3.8

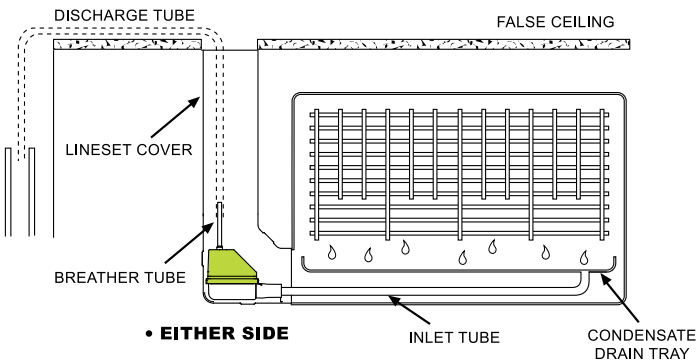
(Sec. III) Carton Contents:

Monobloc Pump Assembly
5'x1/4" i.d. Vinyl Discharge Tube
6"x1/4" i.d. Vinyl Breather Tube
20"x5/8" i.d. Inlet Tube
Inline Fuse
Drain Hose Adaptor
Lineset Cover Elbow (Fortress)
31" Lineset Cover
Cable Ties (6)
Wall Plugs & Screws
Ceiling Plate
Installation Manual
Anti-Siphon (1)
90° Elbow

(Fig. I) Product Image:



(Fig. II) Typical Pump Locations:



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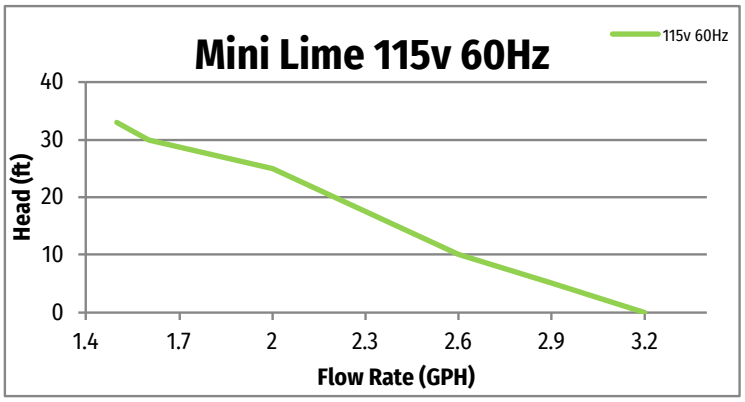
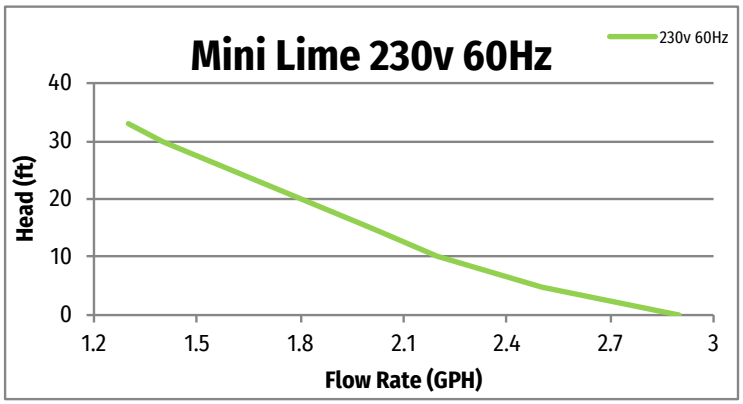
Aspen Pump BTU Calculator

Mini Lime 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	2	34000
30	1.6	27500
33	1.5	25800



Mini Lime 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	1.4	23900
33	1.3	22400



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