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ODPMT200-89315

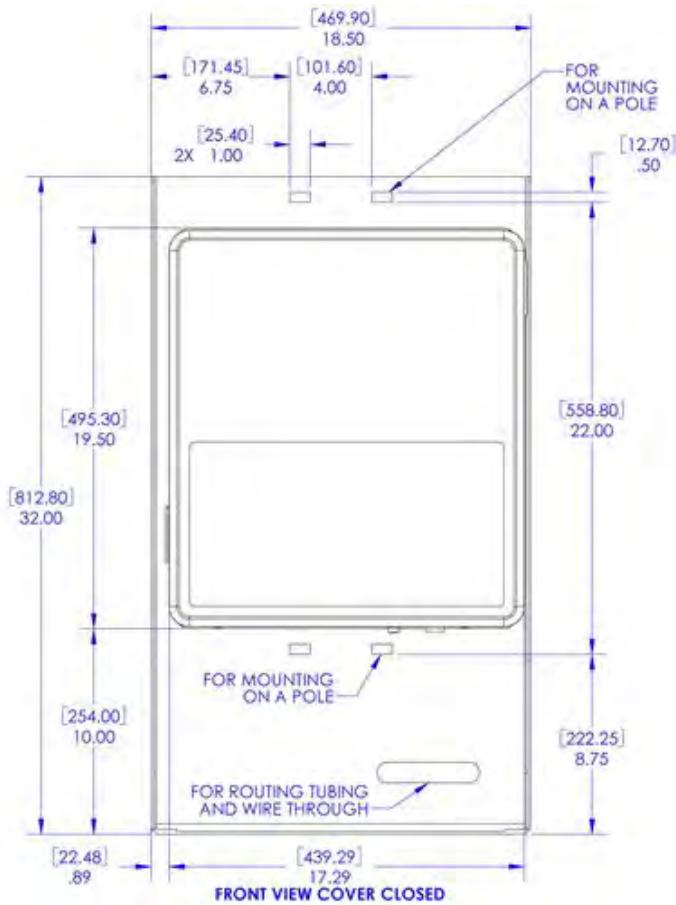
**DryLine® Dehydrator, membrane, outdoor pole/slab mountable, 5.0 psig, with discrete alarm, 115 Vac, 50/60 Hz**

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## Outline Drawing-Front

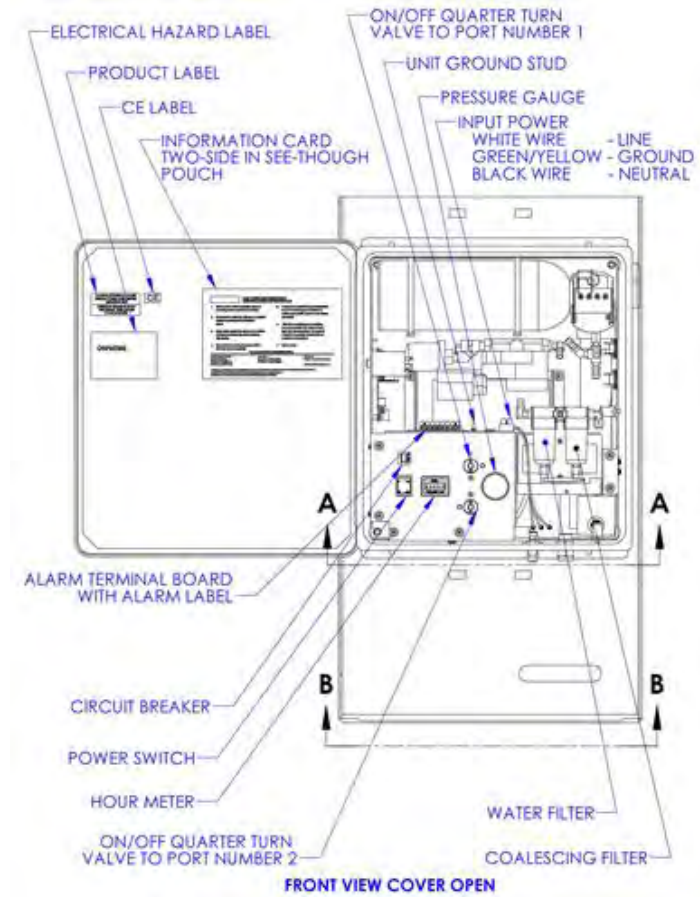


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## Outline Drawing–Front Open

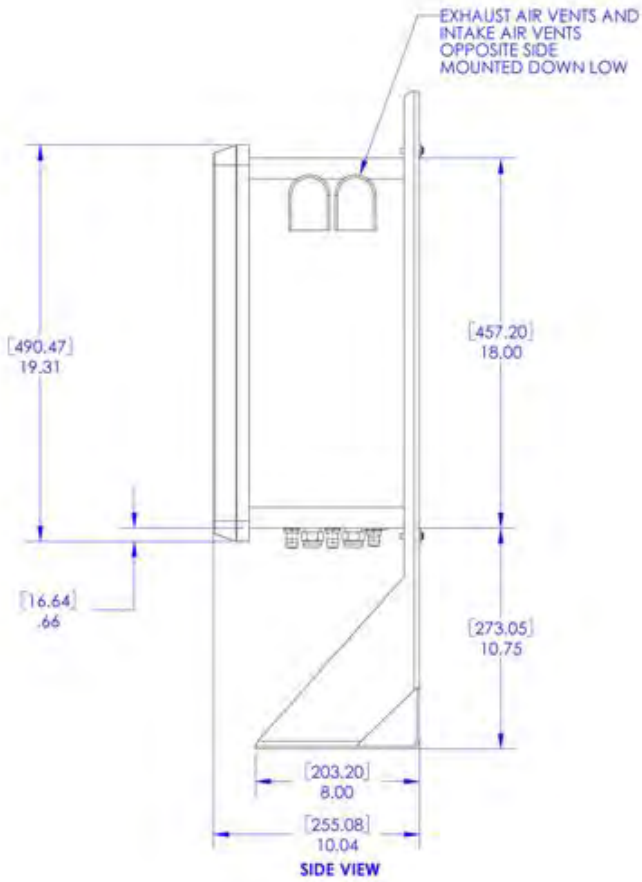


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## Outline Drawing-Side

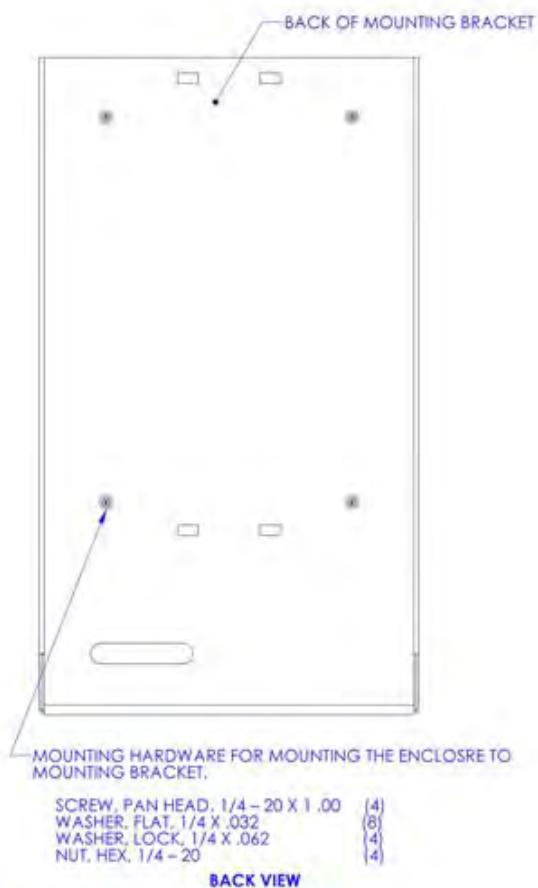


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## Outline Drawing-Back

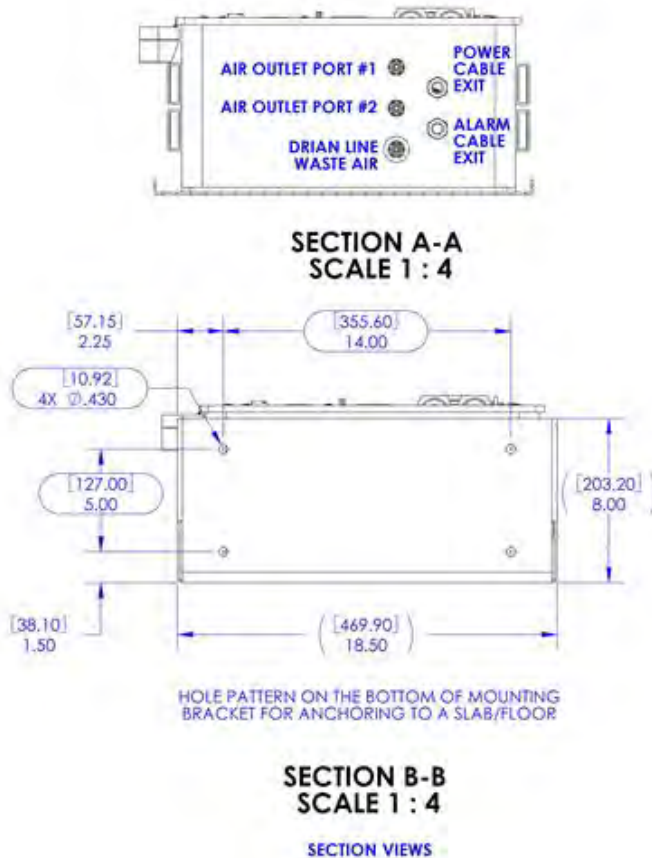


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## Outline Drawing-Section



## Alarm

Alarm Type	Discrete
Excess-Run Alarm	10 minutes, factory set
High-Humidity Alarm	7.5% RH, factory set
Low-Pressure Alarm	68 mbar   7 kPa   1 psig
Power-Fail Alarm	Loss of input power

## Dimensions

Net Weight	22.8 kg   50.3 lb
Product Depth	254.0 mm   10.0 in
Product Height	812.8 mm   32.0 in
Product Width	482.6 mm   19.0 in
Gross Weight, Packed	42.3 kg   93.2 lb
Product Depth, Packed	381.0 mm   15.0 in
Product Height, Packed	685.8 mm   27.0 in

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Product Width, Packed 660.4 mm | 26.0 in

## Electrical Specifications

Power Cord	USA power cord
Voltage	115 Vac $\pm 10\%$
Alarm Contact Rating	Form C dry contacts, 2 amps at 30 Vdc
Operating Temperature	-34 °C to +54 °C (-30 °F to +130 °F)
Power Consumption, average	254.0 W
Power Frequency	60/50 Hz
Power Phase	Single
Suggested Circuit Breaker Size	15 A
Circuit Breaker Requirement	Electrical connections require separate circuits for dehydrator installation

## General Specifications

Dehydrator Type	Automatic Membrane
Voltage Type	ac
Volume Capacity, minimum	0.3 L   0.0 ft <sup>3</sup>
Volume Capacity, maximum	1699.0 L   60.0 ft <sup>3</sup>
Brand	DryLine®
Dew Point	Better than -45 °C (-50 °F) at 95% RH at +40 °C (+104 °F)
Flow Rate	0.2 SCFM   5.7 SLPM
Includes	3/8 in polyethylene tubing   90° elbow fitting   Flat washers   Hex nuts   Instruction sheet   Lock washers   Male connector fitting   PTFE tape   Screws
Mount Type	Pole   Slab
Port Count	2
Port Type	3/8 in PE tube
Regulated Output Pressure Type	factory set
Regulated Output Pressure, maximum	5.0 psig

## Regulatory Compliance/Certifications

Agency	Classification
ISO 9001:2008	Designed, manufactured and/or distributed under this quality management system