

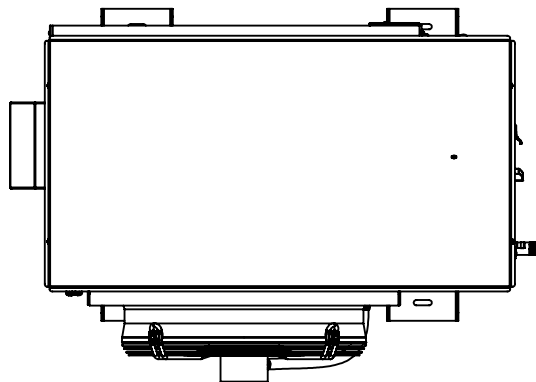
Unit Specifications:

- Compressor: (1) Scroll, 5 HP Vapor Injected
- Condensers: (1) Copper Brazed with 316L plates
- Evaporators: (1) Aluminum Micro Channel (Electrocoating Optional)
- Potable Water Pump: (1) 1/2 HP SST Volute, Standard, 150 PSI Max Working Pressure
- Design Flow Rate: 4 GPM @ 40 °F TD, 100 F Air / 50% RH
- Max External Head @ Design: 35.4 ft
- Source Air Fan: 1.4 HP Axial AC, 1250 RPM
- Minimum Required Airflow: 4,000 CFM, 0.0" H2O Available
- Control: Microprocessor (PLC) & Touchscreen
- Frame: 304 SST with Cabinet (316 SST Cabinet Optional)
- Refrigerant Type: 410A, 650 PSI Max Working Pressure
- Refrigerant Charge: 4 lbs
- Dry Weight: 380 lbs
- Crated Weight: 555 lbs
- Crated Dimensions: 34" x 47" x 45" (L x W x H)
- Average Sound @ 1M: 72 dB(A)

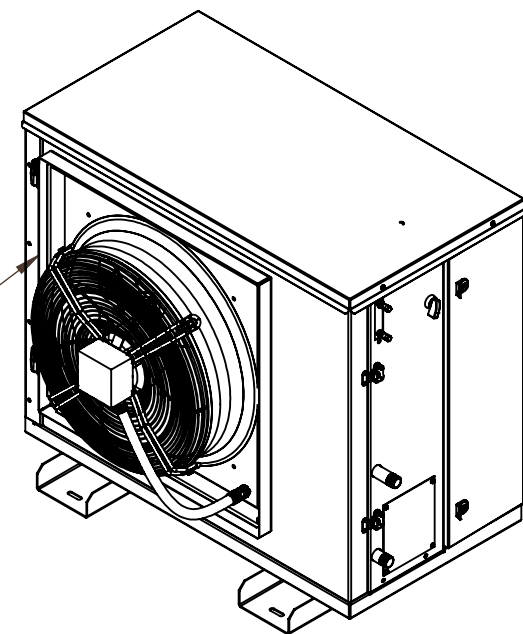
*VALUES ARE APPROXIMATE AND FOR REFERENCE ONLY

UL 1995 ELECTRICAL VALUES

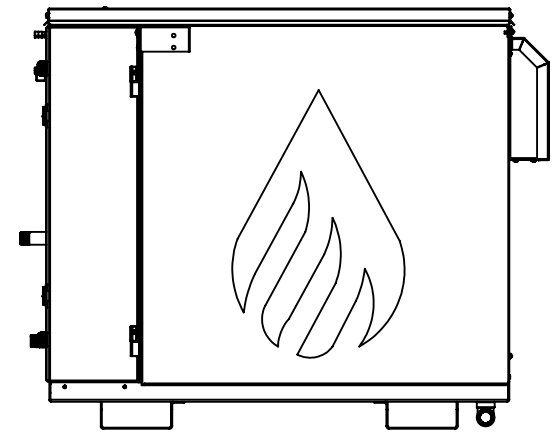
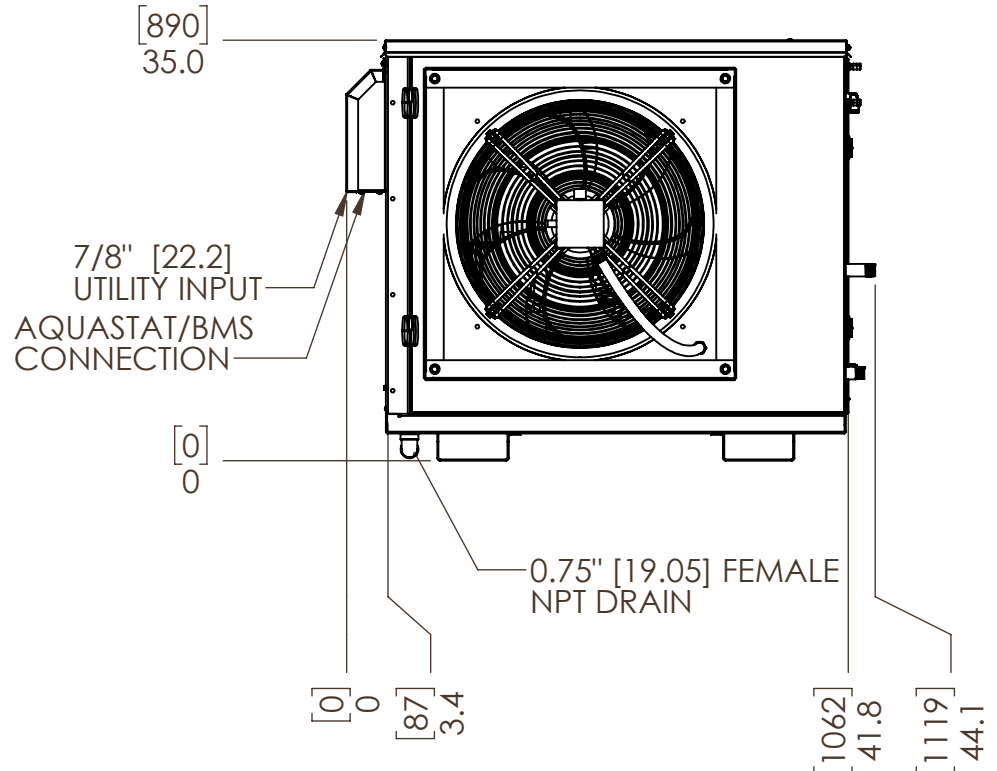
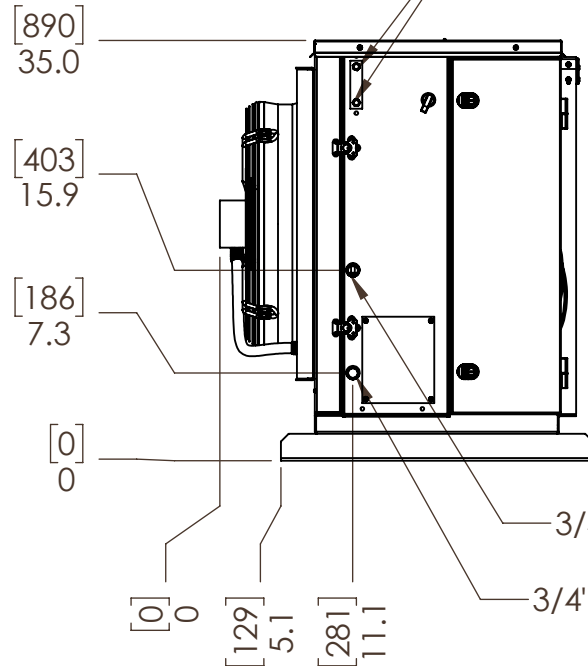
	VOLTAGE: (208-230V / 60 HZ / 1 PH)	(460V / 60 HZ / 3 PH)
FULL LOAD AMPACITY:	41.47 A	13.17 A
MINIMUM CIRCUIT AMPACITY:	50.23 A	15.42 A
MAXIMUM OVERCURRENT PROTECTION:	80 A	20 A
RECOMMENDED FEEDER WIRE GAUGE:	8 AWG	12 AWG



HINGED SERVICE ACCESS
LIFT OFF HINGE(S)



AIR FLOW
HIGH AND LOW
PRESSURE GAUGE
ACCESS PORTS

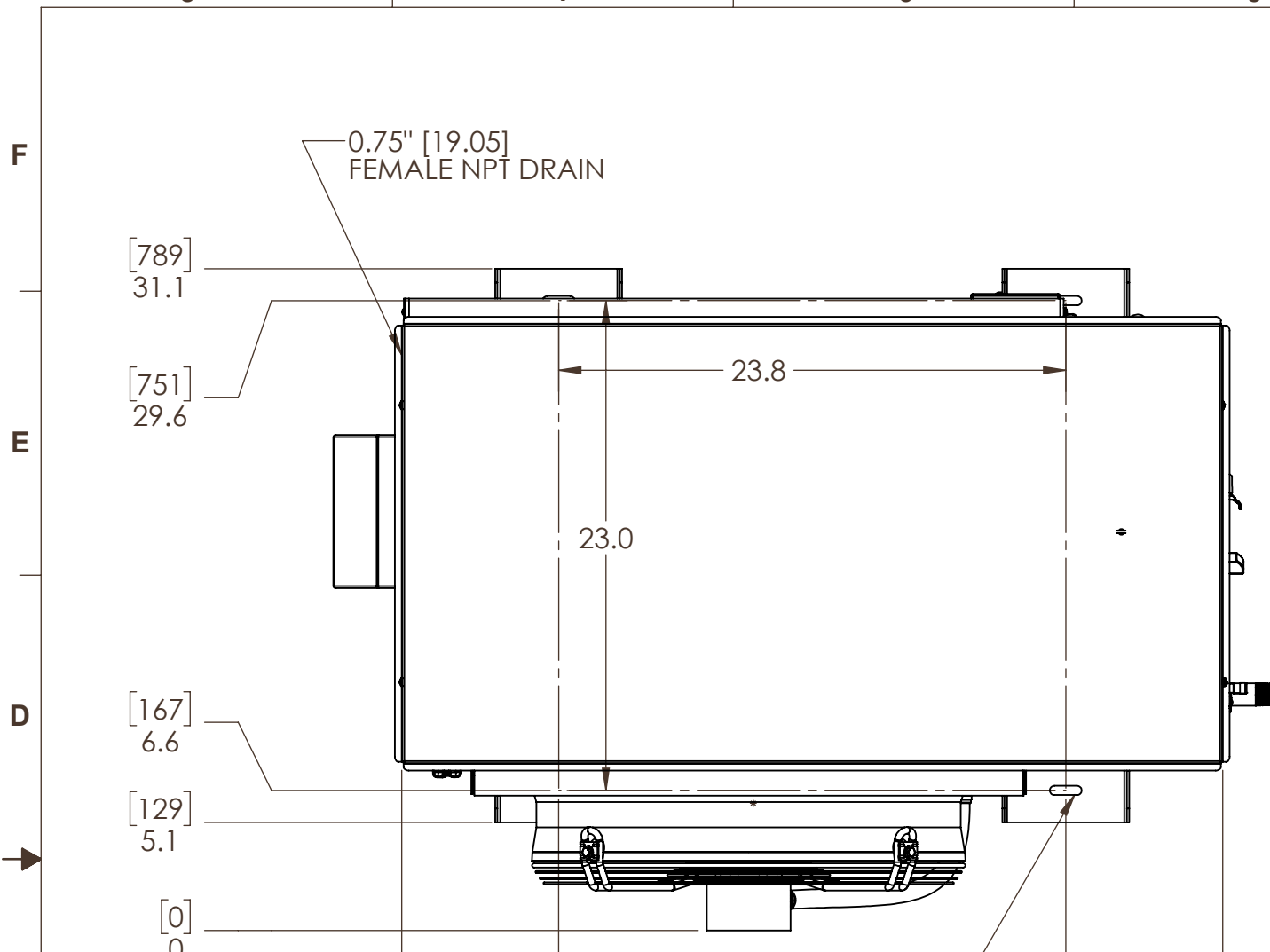


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COMPANY: _____
TITLE: _____
DATE: _____

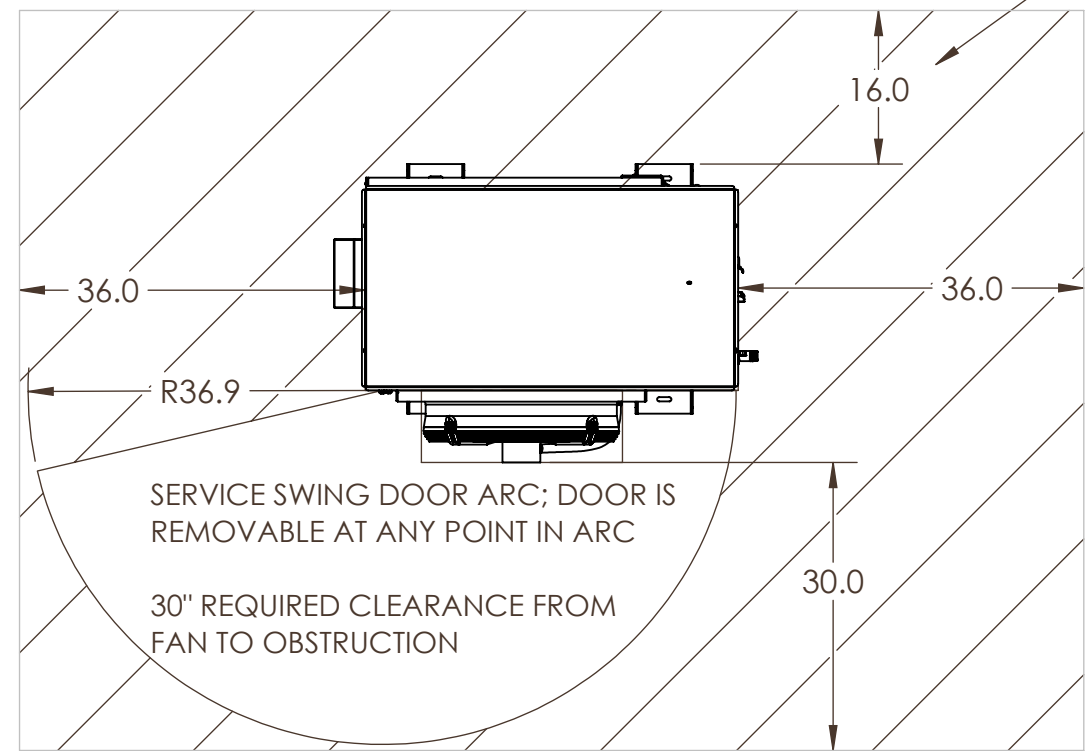
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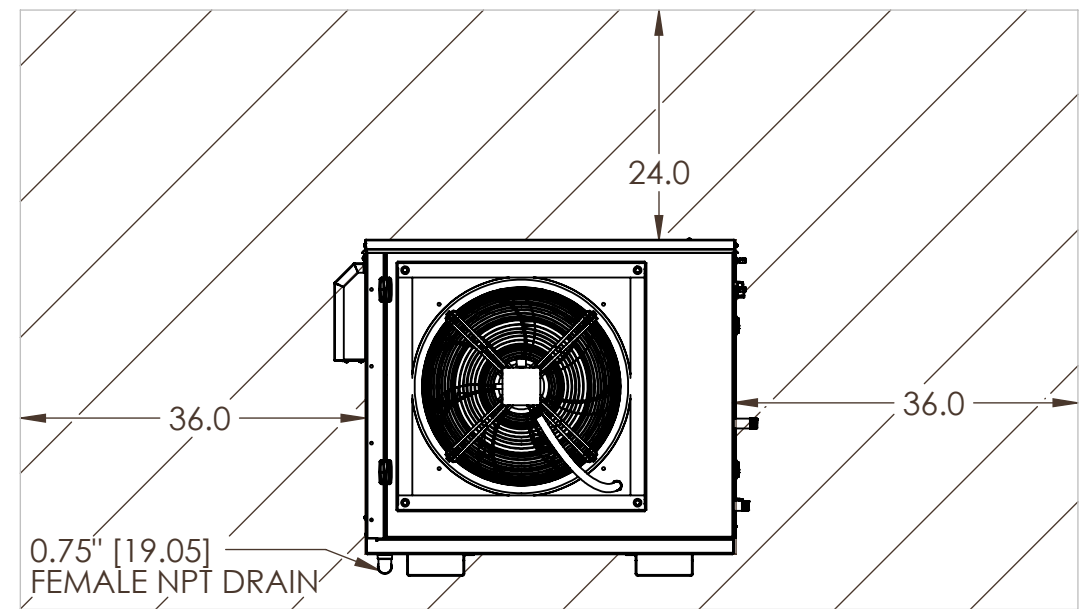
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MINIMUM DISTANCE TO OBSTRUCTION FROM EVAPORATOR INLET;
RECOMMENDED 36" CLEARANCE FOR BEST PERFORMANCE



RECOMMENDED SERVICE CLEARANCES



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SCALE: 1:24	UNIT WT.	SHEET 2 OF 2

REV. No.	REV STATUS
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