

AprilAire®

Humidifier

Project: _____

Architect: _____

Contractor: _____

Suppliers: _____

SUBMITTAL SHEET

Model 865

Ductless Steam Humidification Package

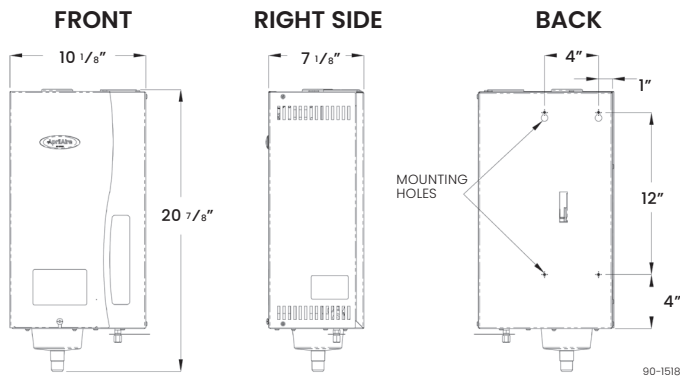
Dealer: _____

Engineer: _____

Location: _____

Date: _____

HUMIDIFIER 800 WITH DIMENSIONS

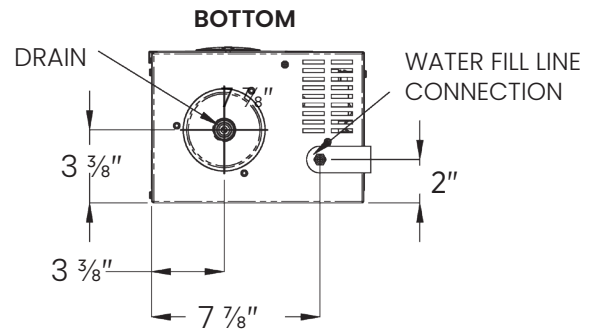
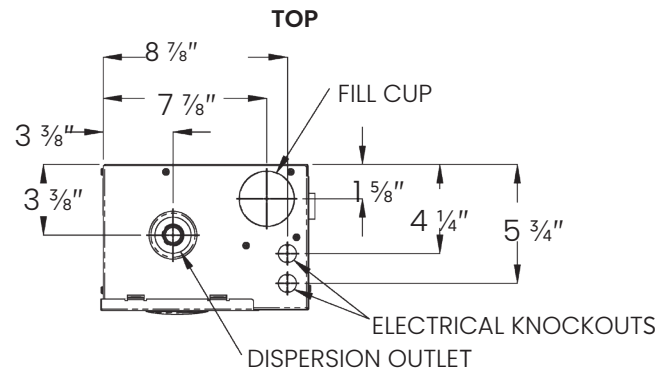


SPECIFICATIONS

Steam Capacity	11.5 - 34.6 GPD	4.0 - 12.0 lbs/hr
Input Signal	Dry contact, Normally open	
Water Characteristics:		
• Water Type	Cold hard, cold soft, or cold softened	
• Water Hardness	3 - 36 grains	
• Conductivity	125 - 1250 µS/cm	
• Supply Pressure	25 - 120 psi	
Drain Tempering	Drains with cold inlet water	
Operating Weight	27 lbs.	
Cabinet Construction:	Gray	

FAN PACK

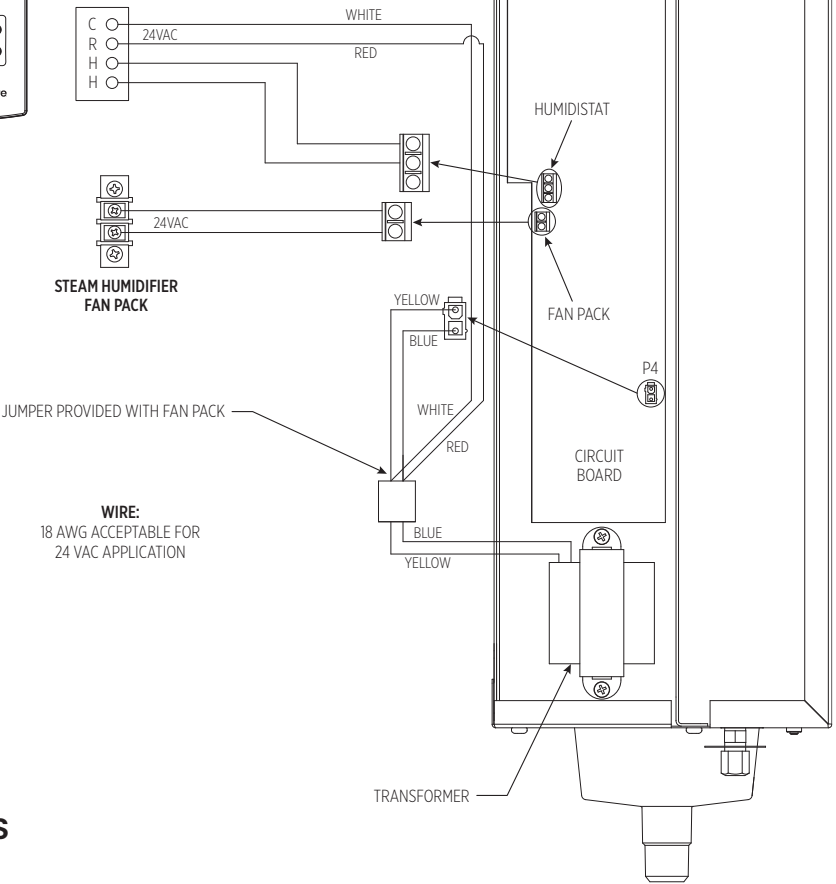
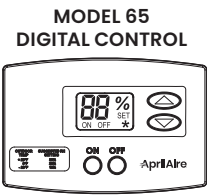
Electrical Characteristics:		
Voltage	24 VAC, 60 Hz	
Amp draw	.75 amps	
Weight	9 lbs.	



Steam Capacity		Voltage	Hertz	Current Draw	
Gallons/Day	LBS/Hour			Amps	kW
11.5	4.0	120V	60 Hz	11.5	1.4
16.0	5.6			16.0	1.9
20.5	7.1	208V	60 Hz	11.5	2.4
30.0	10.4			16.0	3.3
23.3	8.1	240V	60 Hz	11.5	2.8
34.6	12.0			16.0	3.8

The submittal is intended to show general, overall product dimensions and provide guidance for installation clearance. Drawings are not to scale. Ensure submittals are current. AprilAire reserves the right to make product changes without notification or obligation.

WIRING DIAGRAM



APRILAIRE MODEL 800 STEAM HUMIDIFIER

FAN PACK DIMENSIONS

