Detail Report

Project name: REACLIMA ENGINE ROOM 2 26-MAR-2020 REV2		
System/tag HUM-01 OPCION 4, continued		
Steam dispersion, continued		
Tube spacing on-center (inches)	12.0	
Tube quantity	1	
Duct plate material	Galvanized Steel	
Second set of duct plates	No	
High-Efficiency Insulated Tubes	Yes	
Ship unassembled	Yes	
Operating weight (lbs)	3	
Shipping weight (lbs)	3	
Steam generation		
Generation product	Vapormist	
Generation model	VM-6	
Unit quantity	1	
Unit capacity (lbs/hr)	(18.0)	
Water type	Potable	
Energy source	Electricity	
Voltage (Vac)	480	
Phase	3	
Max Amps per unit(s)	10.8	
Overall dimensions H x W x L (inches)	24 X 18 X 16	
Operating weight (lbs)	122	
Shipping weight (lbs)	88	
Tank material	304 Stainless Steel	
End-of-season drain	Yes	
Seismic certified humidifier	No	
Notes		
Minimum water conductivity of 30 uS/cm		
Damage caused by chloride corrosion is not covered by your DriSteem warranty.		
Connections		
Steam generator outlet connection type	NPT	
Steam generator outlet diameter (inches)	1.5	
Dispersion steam inlet connection type	NPT	
Dispersion steam inlet diameter (inches)	1.5	
Control		
Humidifier controller	Vapor-logic	
Operating mode	TP Modulation	
Interoperability	BACnet	
Keypad/display	Mounted Permanently	
Keypad/display language	English	
Keypad/display unit of measure	Inch-pound	
Input signal type	Humidity Transmitter	
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Control, continued		
Remote temperature sensor	No	
Accessories		
Generation Condensate Pump	None	
Dispersion Condensate pump	None	
Generation Drane-kooler	No	
Dispersion Drane-kooler	Yes	
Dispersion Drane-kooler mounting	Wall Mount	
NEMA-1 safety switch	No	
High-limit humidistat	Electric, On-off	
Airflow proving switch	Electric Pressure	
Humidity transmitter	Duct	