SMART FOG® HUMIDIFICATION UNIT
MODEL ES100-1

CALL 1-800-921-5230

SPECIFICATIONS

WEIGHT
DRY WEIGHT: 7 LB [3.5 KG]
OPERATING WEIGHT: 10 LB [5 KG]

INPUT COMPRESSED AIR
AIR FLOW: 2.5 CFM [70 l/min]
AIR PRESSURE MAX: 120 psi [9 bar]
AIR PRESSURE MIN: 100 psi [7 bar]

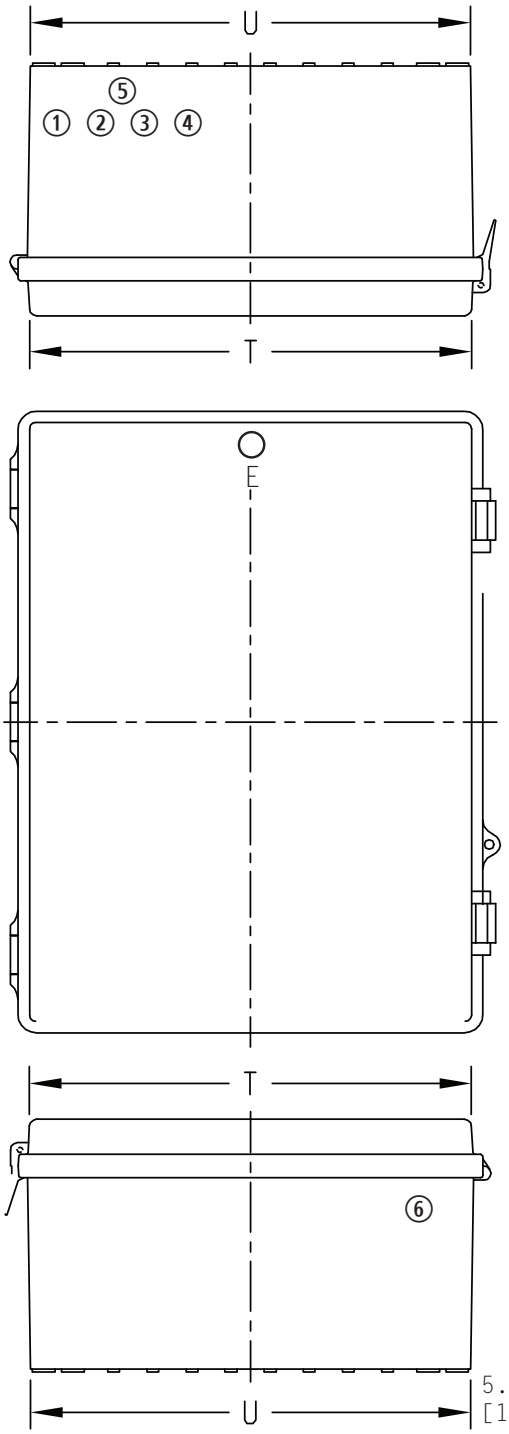
INPUT WATER
WATER FLOW: 1.5 GPH [6 l/h]
WATER PRESSURE MIN: 10 psi [1 bar]
WATER PRESSURE MAX: 80 psi [6 bar]

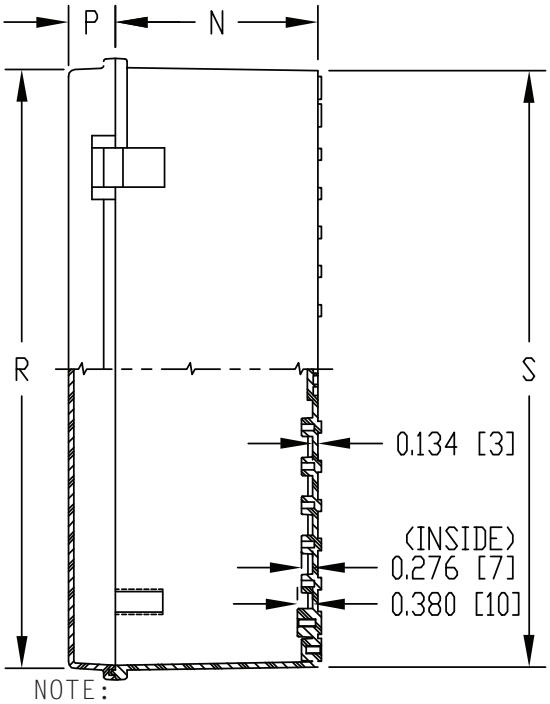
TECHNOLOGY
Smart Fog® De-Correlation

Operating Parameters
TEMPERATURE MIN:
28°F [-2°C] (H
TEMPERATURE MAX:
210°F [99°C]

OUTPUT E:
WATER: 1.5 GPH
[6 l/h]
[13 lb/h]
WATER DROPLET:
4.2 micron
TEMPERATURE:
40°F [4°C]

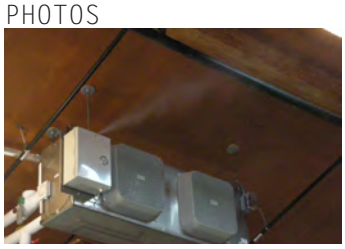
PUSH-IN:
AIR INPUT:
① : 1/2 [12]
CONTROL INPUT:
② : 1/4 [6]
WATER INPUT:
③ : 3/8 [10]
PSI OUTPUT:
④ : 1/4 [6]
HEAT TRACE:
⑤ : ELECTRICAL
DRAIN OUTPUT:
⑥ : 1/4 [6]





NOTE:
UNIT COMES COMPLETE WITH
(4) WALL MOUNTING BRACKETS
& (4) M5 x 10mm LG. TRUSS
HD. MACHINE SCREWS

PHOTOS







DIMENSIONS

N	P	R	S	T	U
5.110 [130]	1.185 [30]	15.105 [384]	15.035 [382]	11.147 [283]	11.090 [282]

MORE INFORMATION WWW.SMARTFOG.COM

MADE IN THE USA

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