D A

Appreciating Quality Automation

We at "DOLPHIN AUTOMATION" thank you for the purchase of this product and we assure you for our best services.....always!

Digital Humidity Controller

OPERATING INSTRUCTIONS H 931

Specifications :-

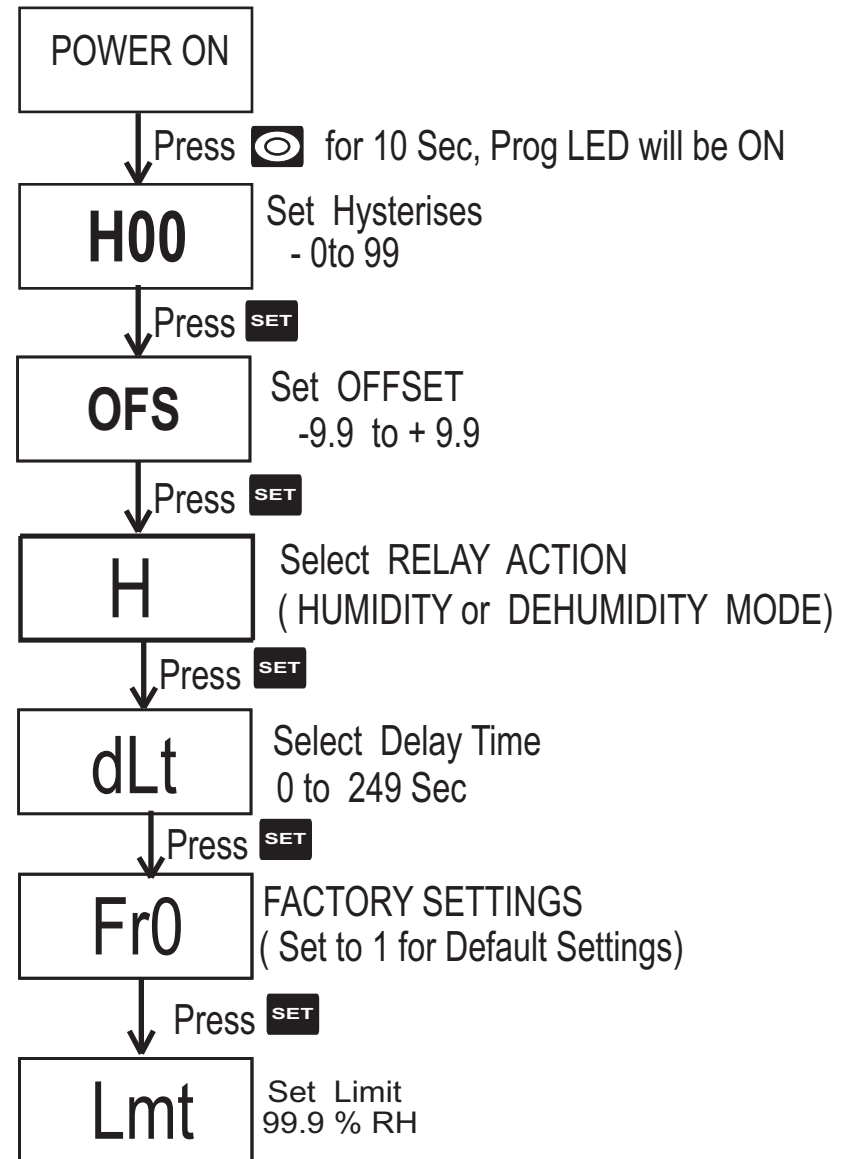|		
1. Display	:	3 digit 0.56"
2. Range	:	0 to 99.9 %RH
3. Resolution	:	0.1 %RH
4. Accuracy	:	+/- 0.5% (Full Scale)
5- Hysterisis	:	0 to 99%RH
6. OFFSET	:	-9.9 to 9.9 %RH
7- Relay Action	:	H / dH Selectable
8. Control Action	:	ON / OFF

Terminal Connection

1-Connect terminals of the controller according to the terminal connections

Set Point

Set Point can be viewed by pressing **SET** KEY.

Set Point can be changed by pressing **SET** KEY + ▼ & ▲ KEYS

Programming the Humidity Controller

POWER ON

Press ◎ for 10 Sec, Prog LED will be ON

H00 — Set Hysterises - 0to 99

Press **SET**

OFS — Set OFFSET -9.9 to + 9.9

Press **SET**

H — Select RELAY ACTION (HUMIDITY or DEHUMIDITY MODE)

Press **SET**

dLt — Select Delay Time 0 to 249 Sec

Press **SET**

Fr0 — FACTORY SETTINGS (Set to 1 for Default Settings)

Press **SET**

Lmt — Set Limit 99.9 % RH

Note: To come out of Programming leave the Keys unpressed for more than 6 seconds or Switch off the Controller

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