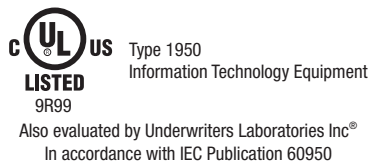


SPECIFICATIONS

General

Approvals



Regeneration Method	Automatic, demand
Maximum dew point	-40° F/C
Enclosure	
Dimensions	17" × 12" × 5-1/4" (432mm × 305mm × 133mm)
Weight	16 lbs (7.26 kg)
Mounting	Dual-post rack, flush mounted Single-post rack, center mounted Wall mounted
Power	
Supply	100-240 VAC, 50/60 Hz ±20-75 VDC
Maximum current	1.0 Amps at 100 V
Power usage	40 W typical, 150 W max
Heat dissipation	136 BTU/hr typical @40 W, 512 BTU/hr max @150 W
Output	
Flow rate	25.4 scfh (12 lpm)
Maximum pressure	7.5 psig (517mbar)
Internal safety relief valve	8 psig (552mbar)
Discharge port	1/8" NPT 3/8" or 1/4" hose barb (both included)
Display units	SI (millibars); English (psig), default
Control	
Protocols	HTTP (Web Interface), SNMP, UDP, TFTP
Maximum pressure	Configurable Range: 0.20 psig - 7.5 psig (14mbar - 517mbar), Default: 0.50 psig (34.5mbar)
Minimum pressure	Configurable Range: 0.10 psig - 7.4 psig (7mbar - 510mbar), Default: 0.30 psig (21mbar)
Low pressure alarm level	User Configurable, Default: 0.15 psig (10mbar)
High pressure alarm level	User Configurable, Default: 1.5 psig (103.5mbar)
Alarm relays	Contact Type - Form C, SPDT, reverse acting Ratings - 0.25 Amps @ 60 V User Configurable, Defaults - Alarm Relay 1: Summary Alarm, Alarm Relay 2: Low Pressure Alarm, Alarm Relay 3: Over Pressure Alarm
Duty cycle alarm	User Configurable, Default: 50%
Master/Slave configuration	User Configurable, Default: Standard/Slave
Environmental	
Operating temperature	32°F to 130°F (0°C to 55°C)
Storage temperature	-40°F to 150°F (-40°C to 60°C)

ORDERING INFORMATION

Order Number	Description
23437	ADH NETCOM Automatic Dehydrator, 100-240 VAC
24658	ADH NETCOM Automatic Dehydrator, 100-240 VAC with Display
23242	ADH NETCOM Automatic Dehydrator, \pm 20-75 VDC
24659	ADH NETCOM Automatic Dehydrator, \pm 20-75 VDC with Display

DISTRIBUTED BY-



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LIMITED WARRANTY

ETI's two year limited warranty covering defects in workmanship and materials applies. Contact Customer Service for complete warranty information.

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