

## GD-1101-7R-MIL

If moisture is your enemy, Delair<sup>TM</sup> is your friend. We specialise in the design and development of pressurizers, ambient air, compressed air and gas conditioning equipment to protect electrical and electronic systems in telecommunications, broadcast, commercial and military applications.

By providing accurate humidity control, Delair<sup>TM</sup> units preserve your equipment, prolong its working life and reduce maintenance requirements.

### WHY DELAIR<sup>TM</sup> GD-1101-7R-MIL

- MIL Qualified
- Compact design
- Dry air capacity > 1.000 l/h
- Low noise / low vibration
- Low energy consumption



Specifications	GD-1101-7R-MIL		
	230VAC		115VAC
Operation	Fully automatic and continuous		
Dry air capacity (l/h) at 10 mbar	> 1.100		
Outlet dew point at 23°C and 83% RH	< -40 °C		
Standard working pressure (mbar) Other pressure ranges on request	20 - 30		
Power Supply (V)	230V-50Hz		115V-60Hz
Power consumption			
- Drying (W)	100		
- Regeneration (W)	500		
- Stand-by (W)	25		
Sound level dB(A)	<69		
Weight (kg)	40		
Outlets, with shut-off valve	3 Tubing G 3/4" , other connections on request		
Location	Indoors		
Enclosure	IP65		
Ambient temperature	-20°C - +55°C		
Ambient temperature storage	-30°C - +70°C		
Relative humidity	Max. 95%		
Qualification	acc. different MIL standards		
Mounting	Width (mm)	Depth (mm)	Height (mm)
- Wall mounting	348	231	910
Combined alarms, dry contact	Low-, high pressure, Run Time Humidity alarm (optional)		
Communication	Dry contact SPDT TCP/IP Ethernet + SNMP (optional)		

