

Technical Specification

GlanAir DP100



Sensing range	-125 to 125 Pa
Accuracy	0.08 Pa across full range
Offset stability	< 0.01 Pa/year
Warm-up time	5 minutes to reach optimal detection performance
Operating temperature	0 to 50°C
Storage temperature	-25 to 50°C
Media compatibility	Air, N2, O2, non-condensing
Dimensions	Size (LxWxD) – 4in (100mm) x 6.4in (162.5mm) x 1.8in (45mm)
Weight	220g (enclosure weight without power supply)
Connectivity	GY36 Zigbee to Ethernet Gateway 2.4Ghz
Software	HEX cloud-based monitoring account
Power Input	100-240V International Adapter DC 12V +/- 10%, 420mA (supplied)
Power Consumption	25mA @ 12V nominal
Certification	CE FC RoHS