



## IR-SNIF-MCD SPECIFICATIONS

<b>Size:</b>	16.5" x 15" x 6.75" (42cm x 38cm x 17cm)
<b>Weight:</b>	32 lbs. (14.4 kg)
<b>Power:</b>	120 or 240 Volt 50/60hz (41 Watts)
<b>Temperature:</b>	32 deg F – 125 deg F (0 deg C – 50 deg C)
<b>Humidity:</b>	0 – 95 % non-condensing
<b>Atmospheric Pressure:</b>	75-106 Kpa Equipment rated for indoor use only
<b>Range:</b>	0 – 1000 ppm Standard
<b>Tube Length:</b>	0 – 250 ft (0 – 76 m)
<b>Sample Ports (Zones):</b>	IR-SNIF-MCD1 - 1 Zone IR-SNIF-MCD2 - 1 to 2 Zones IR-SNIF-MCD4 - 1 to 4 Zones IR-SNIF-MCD8 - 1 to 8 Zones IR-SNIF-MCD16 - 1 to 16 Zones
<b>Trip Point:</b>	Low Alarm 0 – 1000 ppm Main Alarm 0 – 1000 ppm High Alarm 0 – 1000 ppm
<b>Leak Wait:</b>	Varies from seven (7) seconds to three (3) minutes depending on refrigerant concentration
<b>Alarm Output:</b>	Low, Main and High alarm relays, each with four (4) form C contacts rated 5 amps maximum
<b>Analog Output:</b>	0 – 10 volt proportional to 0 – 1000 ppm (4-20 mA optional)
<b>Computer Interface:</b>	RS-485 (optional)