

# Specifications

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## GHD 2010N CO DETECTOR

		12VDC	24VAC	24VDC
<i>Operating voltage</i>				
<i>Current (mA):</i>	<i>Stand-by</i>	15	20	24
	<i>Alarm</i>	32	37	45
<i>Power consumption (Wat)</i>		0.18	0.9	1.0
<i>Sensor</i>		Solid state semiconductor, maintenance free		
<i>Area monitored (sq. ft.)</i>		1050 (100m <sup>2</sup> )		
<i>Mounting height</i>		6' wall mount		
<i>Air sampling period</i>		continuously		
<i>Audible alarm signal</i>		Piezzo buzzer - 85 db at 10'		
	<i>Alarm</i>	4 short beeps every 5 seconds		
	<i>Trouble</i>	1 beep every 5 seconds		
<i>Visual alarm mode</i>		Red LED		
<i>Trouble mode</i>		Yellow LED		
<i>Stand-by mode</i>		Green LED		
<i>Alarm level</i>		70 ppm/60-240 minutes		
<i>UL standard</i>		UL2075		
<i>Relay specifications</i>		NO/NC dry contact, 42VDC, max 1 Amp		
<i>Dimensions (inch)</i>		5.5x3x2.2 (140x80x55mm)		
<i>Net detector weight (lb)</i>		0.5 (230 g)		
<i>Adaptor 110/12VDC (lb)</i>		0.3 lb (140 gr.)		

## GHD 2000 GAS DETECTOR

	12VDC	24VAC/DC	110VAC
<i>Operating voltage</i>			
<i>Current (mA):</i>	220	160	48
	250	190	55
<i>Power consumption (Wat)</i>	3	4.2	6
<i>Sensor</i>	Solid state semiconductor, maintenance free		
<i>Area monitored (sq. ft.)</i>	1050 (100m <sup>2</sup> )		
<i>Mounting height</i>	6' methane, 1' butane, propane, wall mount		
<i>Air sampling period</i>	continuously		
<i>Audible alarm signal</i>	Piezzo buzzer - 85 db at 10'		
	2 beeps per second		
	1 beep every 5 seconds		
<i>Visual alarm mode</i>	Green LED		
<i>Trouble mode</i>	Less than 15% of L.E.L.		
<i>Stand-by mode</i>	UL 1484		
<i>Alarm level</i>	N.O. dry contact: 42VDC, max 240 mA		
<i>Dimensions (inch)</i>	5.5x3x2.2 (140x80x55mm)		
<i>Net detector weight (lb)</i>	0.5 (230 g)		
<i>Adaptor 110/12VDC (lb)</i>	0.5 (230 g)		

# Models

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<b>GHD2010/12N</b>	12VDC WITH RELAY
<b>GHD2010/24N</b>	24VAC/DC WITH RELAY
<b>GHD2010/110N</b>	110VAC WITH RELAY
<b>GHD2010/220N</b>	220VAC WITH RELAY

<b>GHD2000/12</b>	12VDC WITH RELAY
<b>GHD2000/24</b>	24AC/DC WITH RELAY
<b>GHD2000/110</b>	110VAC WITH RELAY
<b>GHD2000/220</b>	220VAC WITH RELAY