



Installation Checklist HGM/AGM-MZ Multi-Zone Leak Monitors

1. Scope

The Bacharach Multi-Zone family of fixed point monitors is designed for easy installation and maintenance. Full details of installation and programming can be found in the HGM-MZ user manual. This document is intended to be a quick checklist of steps and documentation to ensure a proper installation.

2. Installation Check List:

Item	Description	Checked Completed Y/N
1	Visually inspect exterior of monitor for damage and mounting integrity. Using the supplied template, install unit securely onto wall	
2	Make electrical connections per instructions in manual	
3	Run tubing and install line end filters (use worksheet on next page to document lengths)	
4	Install Charcoal purge filter and tubing	
5	With power off verify all internal wiring terminations, connections, tubing, filters are connected and mounted in place	
6	Apply power to unit and setup / program all zones	
7	Allow monitor to complete warm up cycle (finished = steady green light)	
8	Check operation of HGM-RD remote display If option is installed.	
9	Take monitor in and out of service mode to cause purge and pressure check and allow it to cycle through all zones for final check	

Installation Check List for Multi-Zone Leak Monitors

Notes: _____

3. Zone Installation Work Sheet:

ZONE (From screen)	LOCATION (Based on your physical installation)	GAS	LENGTH OF TUBING	TEMP AT ZONE	STORED ALARM LEVELS		
					LEAK LEVEL	SPILL LEVEL	EVAC LEVEL
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							

Work Performed By: _____ Date _____

Comments

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