



COLLECT_{AND}DRAIN[®]

Product Identification Chart

100 Quaker Lane, Malvern, PA 19355 • Phone: 610-240-4900 • Fax: 610-240-4906 • www.testandrain.com



M5100ALBV

M5150ALBV

M5100ALBV & M5150ALBV Water Detector

- Alerts to presence of water
 - Provides local audible and visual alert and/or remote notification
 - Power: 9V Battery or 12V-24V DC
Optional: 110V AC Plug
 - Retro-fit on existing auxiliary drains or small trapped sections
 - Temperature Sensor activates alarms functions when ambient temperature falls below 45° F (Temperature Sensor is off by default, additional steps must be taken to activate sensor)
 - Optional Locking Kit
 - M5150ALBV features a Reversible Water Collection Tee
- NOTE:** Caution should be used installing in areas subject to freezing



M5300A

M5300ALBV

M5300A Auxiliary Drain

- Meets/exceeds the NFPA 13 requirement for low-point/condensate collection drain
 - Includes required NFPA signage and operating instructions
- NOTE:** Caution should be used installing in areas subject to freezing

M5300ALBV Auxiliary Drain with Water Detector

- Meets/exceeds the NFPA 13 requirement for low-point/condensate collection drain
 - Includes required NFPA signage
 - Features M5100ALBV Water Detector (see M5100ALBV for features)
- NOTE:** Caution should be used installing in areas subject to freezing



M5100A

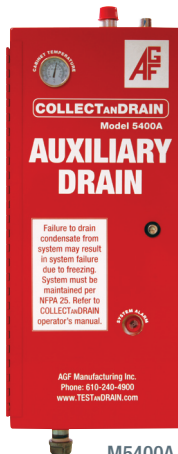
M5200A

M5100A Auxiliary Drain with Water Detector

- Meets/exceeds the NFPA 13 requirements for low-point/condensate collection drain
 - Includes required NFPA signage
 - Features a Patented Anti-Trip Plate that prevents vandalism and false activation
 - Features M5100ALBV Water Detector (see M5100ALBV for features)
- NOTE:** Caution should be used installing in areas subject to freezing

M5200A Auxiliary Drain

- Meets/exceeds the NFPA 13 requirements for low-point/condensate collection drain
 - Includes required NFPA signage
 - Features a Patented Anti-Trip Plate that prevents vandalism and false activation
- NOTE:** Caution should be used installing in areas subject to freezing



M5400A

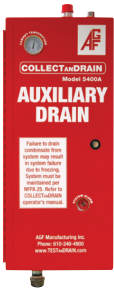
M5400A Auxiliary Drain

- Meets/exceeds the NFPA 13 requirements for low-point/condensate collection drain
- Includes required NFPA signage
- Temperature controlled and well insulated locking enclosure
- Float switch monitors condensation accumulation
- Saves labor by eliminating the need to empty partially filled drains
- Provides local audible and visual alert and/or remote notification
- Power: 110V AC
- Suitable for interior or exterior installation
- Optional 5580A outdoor cover assembly

Additional 5400 Models and Options on Reverse Side

Reliability, Versatility, Code Compatibility

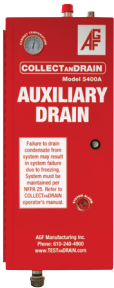
Optional 5400 Models and Additional Features



Hot Operation Trouble (HOT) Monitor

Model 5400H

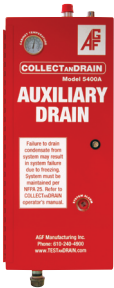
For applications that need a higher level of monitoring the Model 5400H features a Heater Operation Trouble (HOT) Monitor. The HOT Monitor tracks the heaters on/off cycles and compares that information against its own internal thermostat to make sure the heater is performing correctly. For example: If the cabinet door is accidentally left open causing the heater to run continuously the HOT Monitor will trip the local audible and visual alarms and alert the fire control panel. The opposite is also true, if the HOT Monitor detects dropping temperatures in the cabinet and the heater is not keeping the interior temperature safely above freezing it will trip the audible and visual alarms and alert the fire control panel.



System Trouble Remote Dialer

Model 5400D

For applications that require real-time notification the COLLECTANDRAIN® Model 5400D features a System Trouble Remote Dialer that can be programmed to alert up to four telephone or pager numbers of up to 32 digits each (including #, tones, and pauses). Upon connection a 16-second, personalized message will repeat for one minute. Each number will be called twice and if any number is busy it will be called a third time. The Dialer Enclosure meets NEMA 4, 4X, 12, and 13 and IP 66 ratings and is housed inside the temperature controlled cabinet.



with Anti-Trip Plate

Model 5400 with Anti-Trip Plate

Some of our sister COLLECTANDRAIN® products utilize our patented Anti-Trip Plate to prevent accidental or malicious tripping of the dry system due to improper maintenance or vandalism. Since the Model 5400 uses a locked cabinet to house the auxiliary drain the Model 5400 with Anti-Trip Plate is intended to help safeguard against personnel who are unfamiliar with proper valve sequencing when servicing the auxiliary drain. The Model 5400A with Anti-Trip Plate allows only one of the auxiliary drain's valves to be open at a time so servicing is done according to NFPA code.



with All-Weather Cover

Model 5400 with All-Weather Cover

The All-Weather Cover was designed to accommodate installations where the COLLECTANDRAIN® Model 5400 requires outdoor installation. The All-Weather Cover features insulation, a sloped roof, and ear flaps that fit over the top of the cabinet to easily shed rain and snow. When a Model 5400 is ordered with a All-Weather Cover the cabinet is also modified with additional insulation and a magnetic door seal.

Patent Pending



AGF Manufacturing Inc.
100 Quaker Lane, Malvern, PA 19355

Phone: 610-240-4900
Fax: 610-240-4906

www.testandrain.com

Job Name: _____

Architect: _____

Engineer: _____

Contractor: _____