Aira-Guard™ Control Panel

A-Style, Type 4X (Indoor/Outdoor) Model: AGAS120 | 120VAC | 15 Amps OPAQUE DOOR, SINGLE BEACON, and PAD-LOCKABLE



MARKETING DATA FLIER



STANDARD FEATURES

-Type 4X Enclosure, Indoor or Outdoor, Pad-Lockable

Enclosure Size 10" x 8" x 4" (inches)

Opaque Door, Red Alarm Beacon and Buzzer

Circuit Breakers

1-Pole Alarm Breaker, 120 VAC, 10 Amps
1-Pole Compressor Breaker, 120 VAC, 10 Amps
1-Pole Pump Breaker, 120 VAC, 20 Amps (15 FLA pump)

- High Water Alarm
 Red Alarm Beacon and Buzzer
 - Normal-Silence-Test Switch

Push-In Terminal Blocks

- Elevated, In-Line Sight, Wire Connections
- Easy Pushbutton Screwdriver-less installation

Optional Compressor Air Switch .78 – 10 PSI Operating Pressure 1/8" Flexible Plastic Tube Connection

Optional Pump Test Switch

Spring Return Toggle Switch for Manual Pump Run

-Optional 24 Hour, 15 Minute Increment Spray Timer

Run Pump Dosing in Programmable Time of Day Schedules

Panel Options (customize application)

- Pump Test Switch
- Compressor Air Switch
- Spray Timer, 24 HR, 15 Minute Increment

DESCRIPTION OF OPERATION

The Aira-Guard, A-Style (120 VAC, 3 Circuit Breaker) control panel is Type 4X indoor or outdoor rated and comes with a single top mounted red alarm beacon. Three circuit breakers are provided for: alarm, compressor, and pump. Elevated in-line push-in terminal blocks makes the installation quick and easy. Terminal blocks are provided for incoming power, pump on/off float, Optional Timer Override Float, high level float, compressor, and the pump. Panel options include: pump test switch, compressor air switch, and spray timer.

When the high-level float is activated, the red alarm beacon and buzzer will activate. The buzzer can be silenced by placing the external alarm toggle switch to "Silence". When the alarm condition clears, place the external alarm toggle switch to "Normal". The alarm will also activate if the optional compressor air switch is used.

ORDERING INFORMATION

AIRA-GUARD™ - A-STYLE SINGLE BEACON				
Base Model	Control Panel Description			
AGAS120	Aira-Guard™, Single Beacon, 120 VAC, 15 Amps			
Panel Code	Description			
A	Compressor Air Switch			
Р	Pump Test Switch			
Т	24 Hour, 15 Minute Increment Spray Timer			
Example: AGAS120APT = Aira-Guard, 120 VAC	C. 15 Amps, Single Beacon, Compressor Air Switch, Pump Test Switch, 24 Hour 15 Minute Increment Spray Timer			

Aira-Guard™ A-Style | PRODUCT DIMENSIONS

ENCLOSURE SIZE	OVERALL Width (W)	OVERALL Height (H)	OVERALL Depth (D)	MOUNTING Width (M1)	MOUNTING Height (M2)	
10x 8 x 6	10.27	13.69	5.01	6.13	10.75	
Enclosure measurements (inches)						



