

## Product

### BG-301+ Latching Float Switch for Primary Pan

## Purpose

The Asurity® BG-301+ is a primary drain pan switch with a proprietary water reservoir and clear status window design that checks and measures the water level in your pan at several stages. This visually alerts the homeowner and contractor of the current status and gives an advanced warning of partial clogs in the system, eventually turning off the HVAC system.

BG-301+ is a revolutionary and innovative float switch design, providing industry leading quality and performance. Attach the switch to the auxiliary port of any primary drain pan to efficiently, accurately, and continually check water level presence in your unit. Includes space saving PVC elbow.

## Features

- Magnetic latching mechanism eliminates intermittent condensate tripping
- The system will remain off, even if the water has receded, until manually reset
- System can be reset for short period while waiting for service
- Easy push button to reset
- Clear switch body indicates current pan water level

## General Specifications

- Fits 3/4 inch port in primary drain pan
- Voltage: 24VAC
- Amperage: Up to 4 amps
- 60 in. Wire
- Conforms to UL 508
- BG-302P+T is Plenum Rated

## General Characteristics

Part Number	Product Description	UPC	Order Multiple
BG-301+	Latching Switch-Elbow+	0860003453339	30
BG-301+T	Latching Float Switch with Trane Adapter	0860003453346	30
BG-302P+T	Latching Float Switch with Trane Adapter, Plenum Rated	0860003453322	30



Removable Cover – Easy Clean Out

Space Saving  
Elbow

Crack Resistant Fitting  
PATENT PENDING


Simple Push Button Reset