

## AIR FLOW SENSOR

### DESCRIPTION

The BS 2AF Air Flow Sensor measures the presence and condition of air flow, making it ideal for monitoring the operation of HVAC systems.

It operates with a normally closed contact, activating when air flow is detected, which enables immediate detection of the operating status.

\*Brand product BirSens integrated into the ORION solution.



### PHYSICAL CHARACTERISTICS

|                             |                                                                                                                       |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------|
| Code                        | 82450109001                                                                                                           |
| Dimensions (mm)             | 32x175x7,5                                                                                                            |
| Operating Temperature       | -20 - 50°C                                                                                                            |
| Operating Relative Humidity | 10 - 70%                                                                                                              |
| Maximum Speed (m/s)         | 50                                                                                                                    |
| Software                    | Orion Data Center Management                                                                                          |
| Contact Type                | Normally Closed                                                                                                       |
| Warning Notifications       | Message on the LCD screen; By email, text message and phone call; Audible alert; Siren; Notification in the ODCM app. |

Product developed and manufactured by BirSens. barpa offers this solution as an integral part of the ORION solution, ensuring seamless integration and customer support.