



**Max. flow**  
4.8GPH(18L/H)



**Sound Level**  
17-19dB(A) @ 3.3ft(1M)



**Max. discharge Head**  
39.4ft(12M)

| Features             |                               |
|----------------------|-------------------------------|
| • Capacitive Sensor  | • Built-in Operation Tracking |
| • Variable Flow Rate | • Installed in Trunking Elbow |
| • Diagnostic LED     | • Up to 54,600Btu/h / 16kw    |
| • Reset Function     |                               |

### Specification

|                        |  |
|------------------------|--|
| Model                  | NUSC-39FA                                      |
| Power Supply           | 115V&230V 50/60Hz                              |
| Power                  | <4W  |
| Max. flow              | 4.8GPH(18L/H), range from 3.2-4.8GPH(12-18L/H) |
| Sound Level            | 17-19dB(A) @ 3.3ft(1M)                         |
| Max. discharge Head    | 39.4ft(12M)                                    |
| Max. suction Lift      | 6.6ft(2M)                                      |
| Max. unit Output       | 54,600Btu/h(16kw)                              |
| Safety Switch          | 3A Normally Closed                             |
| Max. water Temperature | 104°F(40°C)                                    |
| Discharge Tube         | 1/4in(6mm) ID                                  |
| Class                  | II appliance <input type="checkbox"/>          |
| Rated                  | Continuous                                     |
| IP Protection          | Fully potted, IP-45                            |
| L × W × H (inch)       | 3-1/4inch × 1-7/8inch × 3-7/8 inch             |
| L × W × H (mm)         | 83mm × 48mm × 97mm                             |

### Dimension and Typical Performance

