## LF 32 Pressure Switch

LF32 switch is capable to sense tiny pressure change and widely used to control the flue of aerator, to monitor and fan and air conditioner; It is also suit for over heating protection and frost protection in industrial cooling system. Due to its outstanding design, the setpoint can been adjust visually.

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## Specification

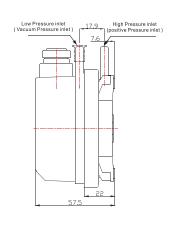
Model	LF32	
Media	Air,non-combustible and non-aggressive gases.	
Max Operating Pressure	10kPa	
Mounting Position	Diaphragm in any vertical plane	
Degree of protection	IP54(With Cover),IP00(without cover)	
Operating Temperature	-40°C to+85°C	
Contact Arrangement	SPDT	
Electrical Rating	Resistance:initaial:<50milliohms Current:1.5A(0.4A)/250V	
Termimnals	6.3mm ×0.8 blade or screw terminal	
Connection	Φ 6.0mm for tube connection	

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Conversion: 1in/H2O=249Pa 1mbar=100Pa

## LF32 Pressure Range

Model	Pressure Range	Differential	Tolerances
LF32-02	20-200(Pa)	10(Pa)	≤±15%
LF32-03	30-300(Pa)	10(Pa)	≤±15%
LF32-04	40-400(Pa)	20(Pa)	≤±15%
LF32-05	50-500(Pa)	20(Pa)	≤±15%
LF32-10	200-1000(Pa)	100(Pa)	≤±15%
LF32-25	500-2500(Pa)	150(Pa)	≤±15%



尺寸单位:mm (Dimension in mm)





