

JWT6011F/ JWT6011R thermostat

Small. Compact, Thermostat

- Large setting range
- Small size
- Simple to mount
- High switching performance

General Description

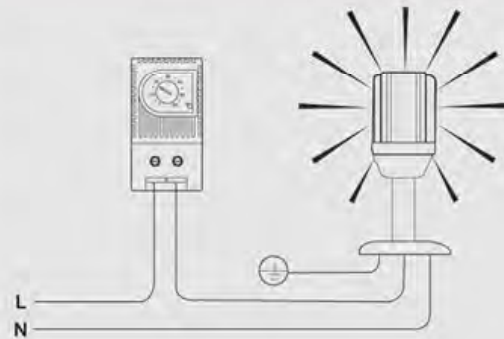
JWT6011R: Thermostat (normally closed); contact breaker for regulating heaters.

JWT6011F: Thermostat (normally open); contact maker for regulating filter fans and heat exchangers or for switching signal device when temperature limit has been exceeded.

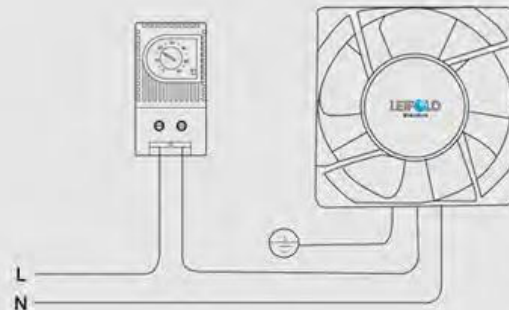
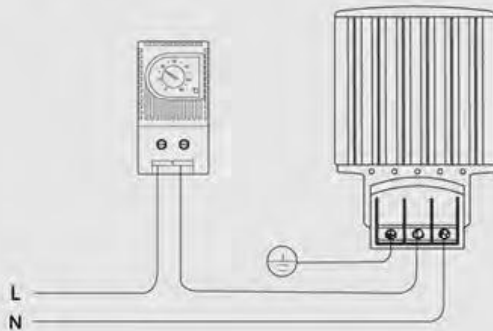


Technical Data

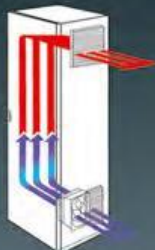
Switch temperature difference	7K(+4K tolerance)
Sensor element	thermostatic bimetal
Contact type	snap-action contact
Contact resistance	< 10m ohm
Service life	>100,000 cycles
Max. Switching capacity	250VAC, 10(2)A
Connection	120VAC, 15(2)A
Mounting	DC 30W
Casing	2-pole terminal for 2.5mm ² , clamping torque 0.8Nm
	clip for 35mm DIN rail.
	Plastic, light grey
Dimensions	60x33x43mm
Weight	approximate. 40g
fitting position	variable
Operating/Storage temperature	-20°C to +80°C / -45°C to +80°C
Protection type	IP20



Dimension and Wiring



FK 55 Series Fan and Filter



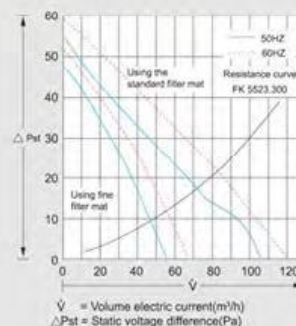
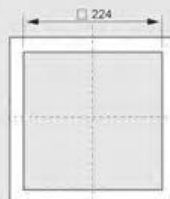
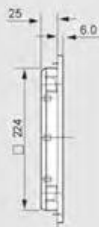
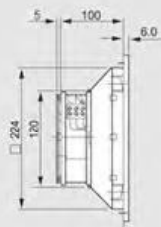
Fan and filter
Type: FK 5523...

Fan and filter
FK 5523.230

Exit filter
FK 5523.300

Installing section
FK 5523...

Power specific property curve
FK 5523...



Fan and filter	NewType FK	5523.230	5523.115	5523.024
Designed working voltage V/H		230/50/60	115/50/60	24(DC)
Air flow , free blowing		105/120m³/h		
Flux of air equip filter exported Include filtering pad of standard		1×FK 5523.300:71/82m ³ /h 2×FK 5523.300:85/98m ³ /h 1×FK 5523.300:78/90m ³ /h		
Axial fan		Self-start screened magnetic pole motor		Direct current motor
Rated current		0.12A 0.11A	0.24A 0.23A	0.15A
Power		19W/18W	19W/18W	3.5W
Noise level		46/49dB(A)		
Scope of temperature		-10°C~+55°C		
Exit filter	Type FK	5523.300		

It is possible to write to our company to consult if needing special voltage.

Exit filter

Type FK5523.300

Before installation, first insert the screwdriver into the groove behind

