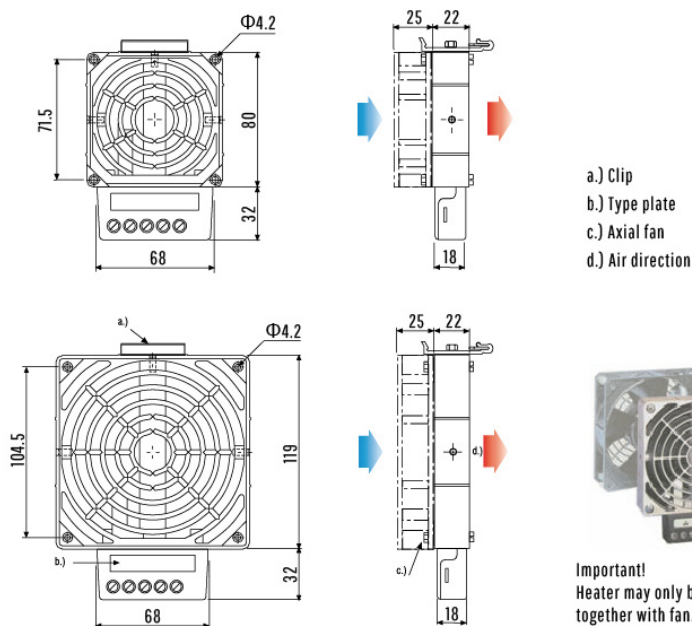




- Compact / Flat design
- Temperature safety cut-out
- High air through-flow
- Clip fixing

Compact high-performance fan heater prevents formation of condensation and frost and provides an evenly distributed interior air temperature in enclosures with electric/electronic components. This fan heater is available without fan (HV 031) and with fan (HVL 031).

Dimensions



HV 031	Heater without fan (fan mounting kit included)	
HVL 031	Heater with fan	
Heating element	high performance cartridge	
Temperature safety cut-out	to protect against overheating in case of fan failure	
Heater body	die-cast aluminium(glass bead blasted)	
Connection	3-pole screw connector 2.5mm ² ,clamping torque 0.8Nm max	
Connection casing	plastic according to UL94 V-0,BLACK	
Mounting	clip for 35mm DIN rail,EN50022	
Fitting position	horizontal	
Operating/storage temperature	-45 - +70°C/(-49 - +158°F)	
Protection type/Protection class	IP20/I(earthed)	
HVL 031		
Mean life	50,000h at 25°C/(77°F)	
Connection(axial fan)	2-pole screw connector 2.5mm ² (L2/N2)	

Art.no.HV 031	Art.no.HV 031	Heating capacity	Dimensions	Weight(approx.)
230vac,50/60Hz	120 vac,50/60Hz			
03100.0-00	03100.9-00	100W	80 x 112 x 22mm	0.40kg
03101.0-00	03101.9-00	150W	80 x 112 x 22mm	0.40kg
03110.0-00	03110.9-00	200W	119 x 151 x 22mm	0.50kg
03111.0-00	03111.9-00	300W	119 x 151 x 22mm	0.50kg
03112.0-00	03112.9-00	400W	119 x 151 x 22mm	0.50kg

Art.no.HVL 031	Art.no.HVL 031	Heating capacity	Airflow min	Dimensions	Weight(approx.)
230vac,50/60Hz	120 vac,50/60Hz		free flow		
03102.0-00	03102.9-00	100W	35m ³ /h	80 x 112 x 47mm	0.60kg
03103.0-00	03103.9-00	150W	35m ³ /h	80 x 112 x 47mm	0.60kg
03113.0-00	03113.9-00	200W	108m ³ /h	119 x 151 x 47mm	0.90kg
03114.0-00	03114.9-00	300W	108m ³ /h	119 x 151 x 47mm	0.90kg
03115.0-00	03115.9-00	400W	108m ³ /h	119 x 151 x 47mm	0.90kg