



WINDPOWER

Fan heaters 250-500W

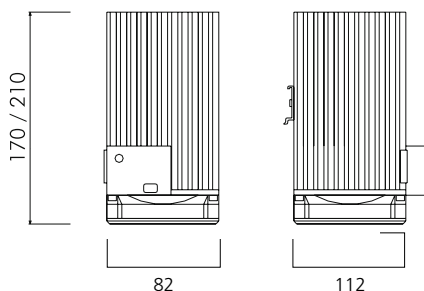
FAN ASSISTED
RESISTOR HEATERS



Features	Unit	250W	500W
Heating Capacity*	W	250	500
Power supply	V/Hz	230/50-60	230/50-60
Max. current	A	1.2	2.4
Heating element type	-	Resistor	
Thermal protection	-	Thermal cut out fuse in case of fan failure	
Radiator	-	Extruded aluminium profile, anodized	
Axial fan	-	Ball bearing, service life 50.000 hrs at 25°C (77°F), air flow rate 35 m³/h, free flow	
Signalling	-	Green LED power ON	
Electrical connections	-	2 screw terminals for stranded or rigid wire 2.5 mm²	
Protection class IEC	-	Class I, earthed	
Protection degree EN60529	-	IP20	
Operating temperature	°C (°F)	-25/+70 (-13/+158)	
Stocking temperature	°C (°F)	-25/+70 (-13/+158)	
Mounting	-	Clip for mounting on DIN rail 35 mm EN50022	
Installation position	-	Best performance with vertical installation	
Dimensions HxWxD	mm	170x112x82	210x112x82
Weight	kg	1.4	1.6
Conformity	-	CE	

ACCESSORIES

Thermostat NC 0-60°C
Double thermostat NC 0-60°C NO 0-60°C
Hygrothermostat 0-60°C 30-90%RH



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WINDPOWER

Heaters 5-30W

COMPACT PTC HEATERS

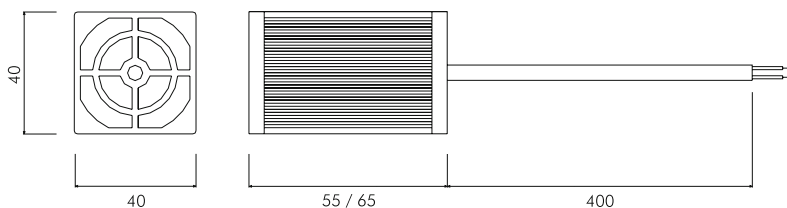


Features	Unit	5W	15W	30W
Heating Capacity*	W	5	15	30
Power supply	V	110-250V AC or DC		
Max. current	A	1.5	2A	2A
Heating element type	-	PTC resistor, self regulating		
Electrical connections	-	Silicon cable, 2x0,5 mm ² , length 400 mm		
Protection class IEC	-	Class II		
Protection degree EN60529	-	IP20		
Operating temperature	°C (°F)	-45/+70 (-49/+158)		
Storing temperature	°C (°F)	-45/+70 (-49/+158)		
Radiator	-	Extruded aluminium profile, anodized		
Mounting	-	Clip for mounting on DIN rail 35 mm EN50022		
Installation position	-	Best efficiency in vertical position		
Dimensions HxWxD	mm	55x40x40	55x40x40	65x40x40
Cable length	mm	400	400	400
Weight	kg	0.110	0.110	0.130
Conformity	-	CE		

*at 20°C (68°F) ambient temperature

ACCESSORIES

Thermostat NC 0-60°C
Double thermostat NC 0-60°C NO 0-60°C
Hygrothermostat 0-60°C 30-90%RH



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WINDPOWER

Fan heaters 75-230W

FAN ASSISTED
COMPACT PTC HEATER

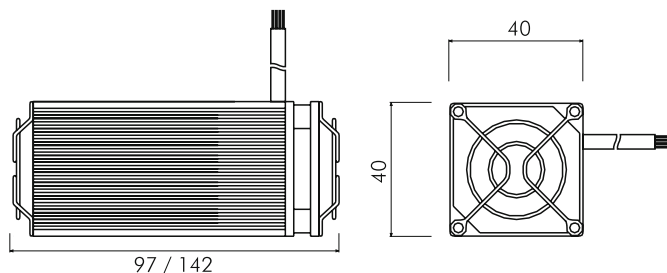


Features	Unit	75W	100W	150W	230W
Heating Capacity*	W	75	100	150	230
Power supply	V/Hz	Heater 110-250V AC/DC - Fan 24V AC/DC			
Max. current	A	4A	4A	6A	6A
Heating element type	-	PTC resistor, self regulating and self temperature limiting			
Radiator	-	Extruded aluminium profile, anodized			
Axial fan	-	Ball bearing, service life 50.000 hrs at 25°C (77°F), air flow rate 11 m³/h, free flow			
Electrical connections	-	Silicon cable, 4x0.5 mm², length 400 mm			
Protection class IEC	-	Class I			
Protection degree EN60529	-	IP20			
Operating temperature	°C (°F)	-25/+70 (-13/+158)			
Storage temperature	°C (°F)	-25/+70 (-13/+158)			
Mounting	-	Clip for mounting on DIN rail 35 mm EN50022			
Installation position	-	Best performance in vertical installation			
Dimensions HxWxD	mm	97x40x40	97x40x40	132x40x40	142x40x40
Cable length	mm	400	400	400	400
Weight	kg	0.2	0.2	0.26	0.28
Conformity	-	CE			

*at 20°C (68°F) ambient temperature

ACCESSORIES

Thermostat NC 0-60°C
Double thermostat NC 0-60°C NO 0-60°C
Hygrothermostat 0-60°C 30-90%RH



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